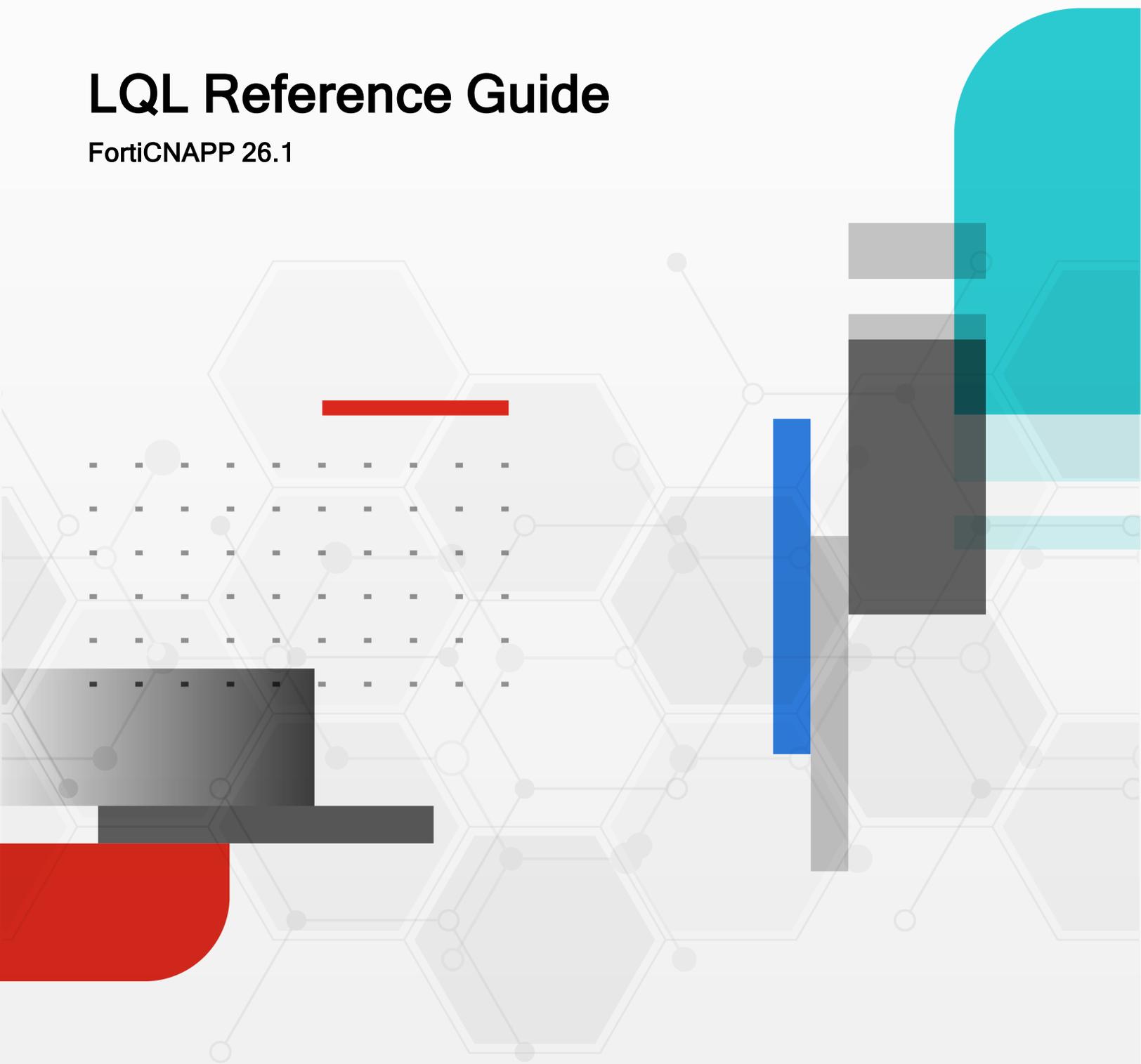


LQL Reference Guide

FortiCNAPP 26.1



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91-261-1072520-20260218

TABLE OF CONTENTS

Change Log	13
LQL Overview	17
Example Query	17
Data Types	18
Syntax and Semantics	18
General Layout	18
Character limit	18
Case Sensitivity	19
Reserved Keywords	19
Identifiers	19
Comments	19
Strings	19
Numbers	20
Boolean Values	20
Null	21
Referring to Data	21
Referring to JSON Fields	21
Data Type Casting Support	22
Source Clause Details	23
Description	23
Joining Multiple Datasources	23
Expanding JSON Arrays into Rows	23
filter Clause Details	25
Description	25
return Clause Details	25
Description	25
Returning Distinct Records With return distinct	26
Returning All Columns of a Datasource With .*	26
Connecting Multiple Datasources in Queries	26
Named and Default Paths	27
Connecting Three or More Datasources	27
Connections and Data Cardinality	29
Limitations on Queries in Policy Evaluation	29
Regular Expression Syntax	30
LQL Operators	31
Arithmetic	31
Grouping Parentheses	31
Comparison	31
Logical	33
Conditional	34
Type Conversion	34
Set	34

LQL Functions	36
Datasource Information	50
Use the Lacework CLI	50
List All Datasources	50
List Datasource Details	50
Preview a Datasource Result	52
Use the Lacework API	52
List All Datasources	52
List Datasource Details	52
Datasource Metadata	53
Workload Security Datasources	53
LW_HA_CONNECTION_SUMMARY	53
LW_HA_DNS_REQUESTS	54
LW_HA_FILE_CHANGES	54
LW_HA_SSH_LOGINS	55
LW_HA_SYSCALLS_EXEC	55
LW_HA_SYSCALLS_FILE	56
LW_HA_USER_LOGINS	57
LW_HA_WIN_REGISTRY	57
LW_HE_ACCESS_SSH_AUTHORIZED_KEYS	58
LW_HE_ALL_PROCESSES	59
LW_HE_CONTAINERS	59
LW_HE_FILES	60
LW_HE_IMAGES	61
LW_HE_MACHINES	62
LW_HE_PACKAGES	63
LW_HE_PROCESSES	63
LW_HE_SECRETS_ALL	64
LW_HE_SECRETS_SSH_PRIVATE_KEYS	65
LW_HE_SYSCALLS_PROCESSES	66
LW_HE_USERS	66
Attack Path Analysis Datasources	67
LW_APA_ATTACK_PATHS	67
LW_APA_EXPOSURE_PATHS	67
Cloud Entitlement Datasources	68
LW_CE_ENTITLEMENTS	68
LW_CE_IDENTITIES	68
LW_CE_LINKED_IDENTITIES	69
LW_CE_REMEDIATIONS	69
AWS Configuration Datasources	70
Access Analyzer	70
Account	70
Accounts	71
ACM	71
ACM Private Certificate Authority	71
All	71
AMP (Managed Service for Prometheus)	71
API Gateway	72

API Gateway V2	73
App Runner	73
AppConfig	74
Appflow	75
Application Auto Scaling	75
Application Autoscaling	75
AppStream	76
AppSync	76
Athena	77
Auto Scaling	78
Backup	79
Batch	80
Bedrock	80
Budgets	80
Cloud Map	81
CloudFormation	81
CloudFront	82
CloudTrail	82
CloudWatch	82
CloudWatch Observability Access Manager	82
CodeBuild	83
CodePipeline	83
Cognito	83
Compute Optimizer	85
Config	85
Cost Explorer	85
Cost Optimization Hub	86
DataSync	86
DAX	87
Detective	88
Direct Connect	88
DMS	89
DocumentDB with MongoDB Compatibility	90
DynamoDB	90
EC2	91
EC2 Image Builder	93
ECS	95
EFS	95
EKS	96
Elastic Beanstalk	96
Elastic Container Registry	96
Elastic Container Registry Public	97
ElastiCache	97
ELB	97
ELBv2	97
EMR	98
ES	98
EventBridge	98
EventBridge Scheduler	99

Fault Injection Service	99
Forecast Service	100
Free Tier	101
Glacier	101
Glue	102
Greengrass	102
GuardDuty	104
IAM	104
Inspector2	106
IoT	106
IoT Events	109
IoT Greengrass V2	110
Kinesis	111
Kinesis Analytics	111
Kinesis Data Analytics v2	111
Kinesis Data Firehose	111
Kinesis Video Streams	112
KMS	112
Lake Formation	113
Lambda	113
Logs	114
MediaTailor	114
MemoryDB	115
MQ	115
MSK (Managed Streaming for Apache Kafka)	116
Neptune	117
Network Firewall	117
Opensearch	118
Organizations	118
Personalize	119
Q in Connect	121
QBusiness	121
RDS	122
Redshift	123
Resilience Hub	124
Resource Groups	125
Route 53	125
Route 53 Domains	126
S3	126
S3 Control	127
SageMaker	127
Schemas	132
Secrets Manager	132
SecurityHub	133
Service Catalog AppRegistry	134
Simple Email Service version 1 and 2	134
SNS	136
SQS	136
SSM	136

SSO	137
SSO Identity Store	138
Step Functions	138
Transfer Family	138
User Notifications	139
WAF	140
WAF Regional	141
WAF V2	142
WorkSpaces	143
CloudTrail Logging Datasources	143
CloudTrailRawEvents	143
Azure Configuration Datasources	143
Azure Resource Graph Configuration Datasources	143
Azure Active Directory Configuration Datasources	144
AAD	145
Active Directory	145
Administrative Unit	145
Alerts Management	145
All	146
Analysis Services	146
API Management	146
App	146
App Configuration	147
App Platform	147
App Role Assignment	147
ARC Data	147
Attestation	147
Authorization	148
Auto Manage	148
Automation	148
AVS	148
Bare Metal	149
Batch	149
Bing	149
Bot Service	149
Cache	149
CDN	150
Certificate Registration	150
Chaos	150
Classic Compute	150
Classic Network	151
Classic Storage	151
Code Signing	151
Cognitive Services	151
Communication	151
Compute	152
Confidential Ledger	154
Confluent	154
Connected VMware vSphere	154

Container Instance	154
Container Registry	155
Container Service	155
Cost Management	155
Custom Providers	156
Dashboard	156
Data Box Edge	156
Data Bricks	156
Data Factory	156
Data Migration	157
Data Protection	157
Data Replication	157
Databox	157
Datadog	158
Datashare	158
DB for MariaDB	158
DB for MySQL	158
DB for PostgreSQL	159
Desktop Virtualization	159
Device Update	160
Devices	160
Devops	160
DevTest Lab	161
Digital Twins	161
Directory Role	161
DocumentDB	161
DocumentDB (CosmoDB)	162
Domain	162
DomainRegistration	162
Dynatrace observability	162
Edge Order	162
Elastic	163
ElasticSan	163
Event Grid	163
Event Hub	163
Extended Location	164
Group	164
Group Member	164
Group Owner	164
Hardware Security Modules	164
HD Insight	164
Healthcare APIs	165
Hybrid Compute	165
Hybrid Network	165
Insights	165
IoT Central	166
Keyvault	167
Kubernetes	167
Kubernetes Clusters	167

Kubernetes Configuration	167
Kusto	168
Lab Services	168
Loadtest Service	168
Location	168
Logic	169
Machine Learning Services	169
Maintenance	169
Managed Identity	169
Maps	170
Media	170
Migrate	170
Monitor	170
NetApp	171
Network	171
Network Function	175
Nginx nginxplus	175
Notification Hubs	175
OffAzure	176
Operational Insights	176
Operations Management	176
Organization	176
Peering	177
Physical	177
Policy Insights	177
Portal	177
Power BI	177
Power BI Dedicated	178
Power Platform	178
Purview	178
Quantum	178
Recovery Services	178
Red Hat Open Shift	179
Relay	180
Resource Connector	180
Resource Graph	180
Resources	180
SaaS	181
SCVMM	181
Search	181
Security	181
Security Detonation	182
Security DevOps	182
Service Bus	182
Service Fabric	183
Service Fabric Mesh	183
Service Principal	183
Services Hub	183
Signalr Service	183

Solutions	184
SQL	184
SQL Virtual Machine	185
SQL VM	185
Stack	185
Stack HCI	186
Storage	186
Storage Cache	186
Storage Pool	187
Storage Sync	187
Storage Sync Dev	187
Storage Sync Int	187
Stream Analytics	188
Synapse	188
User	188
Video Indexer	188
Virtual Machine Images	189
Visual Studio	189
Web	189
Workloads	190
Google Cloud Configuration Datasources	190
AIPlatform	192
All	193
Anthos	193
API Gateway	193
API Keys	194
App Engine	194
Apps	194
Artifact Registry	194
Assured Workloads	195
BigQuery	195
Bigtable Admin	195
Certificate Authority	196
Cloud Billing	197
Cloud Functions	197
Cloud Key Management	197
Cloud Resource Manager	198
Composer	199
Compute Engine	199
Container	204
Container Registry	204
Data Fusion	205
Data Loss Prevention	205
Database Migration	205
Dataflow	206
Dataplex	206
Dataproc	206
Datastream	206
Dialogflow	207

DNS	207
Document AI	208
Essential Contact	208
Eventarc	208
Extensions	209
File	209
Firestore	209
Game Services	209
GKE Hub	210
Healthcare	210
Identity and Access Management	211
Kubernetes	211
Logging	211
Managed Identities	212
Memcache	212
Metastore	212
Monitoring	213
Network Connectivity	213
Network Management	213
Networking	213
Organization Policy	214
OS Config	214
Pub/Sub	214
Redis	215
Role-Based Access Control	215
Run	215
Secret Manager	216
Service Directory	216
Service Management	217
Service Usage	217
Spanner	217
SQL Admin	217
Storage	218
Tensor Processing Units	218
VPC Access	218
Google Cloud Audit Log Activity	218
LW_ACT_GCP_ACTIVITY	218
OCI Configuration Datasources	219
All	219
Block Volume	219
Certificates Management	219
Compute	220
File System	220
IAM	220
Load Balancers	221
Logging	221
Network	221
Object Storage Bucket	221

Query Types	222
Single Datasource	222
Join	222
Semi-join (in / not in)	223
Example Queries	224
Running the Example Queries	224
Using the Lacework CLI	224
Using Postman	224
IAM users with two active access keys	225
CloudTrail trails not encrypted with a KMS key	226
Default security groups that allow traffic	226
Account-level EBS encryption is disabled	227
Customer-managed KMS keys with rotation not enabled	228
VPCs with flow logging not enabled	229
S3 buckets not encrypted at rest	229
CloudTrail trails not integrated with CloudWatch logs	230
IAM user has inline policy	231
EC2 instance created without resource tags	231
Event source has specific resource tag value	232
Exposed Kubernetes dashboard	233
Kubernetes system role modified or deleted	234
Kubernetes pod uses nonstandard registry	235
Public IP addresses of EC2 instances	236

Change Log

Date	Change Description
2025-04-22	Updated Datasource Metadata on page 53.
2025-05-30	Updated Datasource Metadata on page 53.
2025-06-13	Updated Datasource Metadata on page 53.
2025-06-26	Updated Datasource Metadata on page 53.
2025-07-15	Updated Datasource Metadata on page 53.
2025-07-17	Updated LQL Functions on page 36 with <code>TRY_TO_NUMBER (string)</code> on page 49.
2025-07-29	Updated Datasource Metadata on page 53.
2025-08-05	Updated Datasource Metadata on page 53.
2025-08-14	Updated Datasource Metadata on page 53.
2025-08-18	Updated Datasource Metadata on page 53.
2025-09-08	Updated Datasource Metadata on page 53.
2025-10-29	Updated Datasource Metadata on page 53.
2025-10-31	Updated Datasource Metadata on page 53.
2025-11-05	Updated Datasource Metadata on page 53 to add: <ul style="list-style-type: none"> • AMP (Managed Service for Prometheus) on page 71 • AppStream on page 76 • Budgets on page 80 • Cloud Map on page 81 • CloudWatch Observability Access Manager on page 82 • Cost Explorer on page 85 • Elastic Container Registry Public on page 97 • Fault Injection Service on page 99 • Q in Connect on page 121 • Resource Groups on page 125 • Service Catalog AppRegistry on page 134 • Transfer Family on page 138
2025-11-13	Updated CDN on page 150 in Datasource Metadata on page 53.
2025-11-26	Updated Datasource Metadata on page 53 to add datasources for the following: <ul style="list-style-type: none"> • AIPlatform on page 192 • API Gateway on page 72 • API Keys on page 194 • App Engine on page 194

Date	Change Description
	<ul style="list-style-type: none">• Apps on page 194• Artifact Registry on page 194• Assured Workloads on page 195• BigQuery on page 195• Bigtable Admin on page 195• Certificate Authority on page 196• Cloud Billing on page 197• Cloud Functions on page 197• Cloud Key Management on page 197• Cloud Resource Manager on page 198• Composer on page 199• Compute Engine on page 199• Container on page 204• Container Registry on page 204• Data Fusion on page 205• Data Loss Prevention on page 205• Database Migration on page 205• Dataflow on page 206• Dataplex on page 206• Dataproc on page 206• Datastream on page 206• DNS on page 207• Document AI on page 208• Eventarc on page 208• Extensions on page 209• File on page 209• Firestore on page 209• Game Services on page 209• GKE Hub on page 210• Healthcare on page 210• IAM on page 104• Kubernetes on page 211• Logging on page 211• Managed Identities on page 212• Memcache on page 212• Metastore on page 212• Monitoring on page 213• Network Connectivity on page 213• Network Management on page 213• Networking on page 213

Date	Change Description
	<ul style="list-style-type: none"> • Organization Policy on page 214 • OS Config on page 214 • Redis on page 215 • Role-Based Access Control on page 215 • Run on page 215 • Secret Manager on page 216 • Service Directory on page 216 • Service Management on page 217 • Service Usage on page 217 • Spanner on page 217 • SQL Admin on page 217 • Storage on page 186 • Tensor Processing Units on page 218 • VPC Access on page 218
2025-12-04	<p>Updated Datasource Metadata on page 53 to add datasources for the following:</p> <ul style="list-style-type: none"> • Communication on page 151 • Cost Management on page 155 • Storage Sync on page 187
2025-12-18	<p>Updated Datasource Metadata on page 53 to add datasources for the following Azure services:</p> <ul style="list-style-type: none"> • Cost Management on page 155 • Policy Insights on page 177 <p>Updated Datasource Metadata on page 53 to add datasources for the following AWS services:</p> <ul style="list-style-type: none"> • AppConfig on page 74 • Backup on page 79 • CodePipeline on page 83 • Cost Optimization Hub on page 86 • DataSync on page 86 • EC2 Image Builder on page 93 • Free Tier on page 101 • Inspector2 on page 106 • IoT Greengrass V2 on page 110 • Kinesis Video Streams on page 112 • Personalize on page 119 • QBusiness on page 121 • Simple Email Service version 1 and 2 on page 134 <p>Changed <i>Agent Datasources</i> to <i>Workload Security Datasources</i> in Datasource Metadata on page 53.</p>

Date	Change Description
2026-01-21	<p>Updated Datasource Metadata on page 53 to add datasources for the following AWS services:</p> <ul style="list-style-type: none">• ACM Private Certificate Authority on page 71• Forecast Service on page 100• MediaTailor on page 114• Resilience Hub on page 124• Schemas on page 132• User Notifications on page 139• WAF Regional on page 141
2026-02-04	<p>Updated Datasource Metadata on page 53 to add datasources for the following Azure services:</p> <ul style="list-style-type: none">• Chaos on page 150• Cost Management on page 155• Hardware Security Modules on page 164• IoT Central on page 166• Kubernetes Configuration on page 167• Network on page 171• Power BI on page 177
2026-02-18	<p>Updated Datasource Metadata on page 53 to add datasources for the following AWS services:</p> <ul style="list-style-type: none">• Appflow on page 75• Batch on page 80• Detective on page 88• Direct Connect on page 88• EventBridge Scheduler on page 99• Greengrass on page 102• IoT on page 106• IoT Events on page 109• Lake Formation on page 113

LQL Overview

The Lacework Query Language (LQL) is an SQL-like query language for specifying the selection, filtering, and manipulation of data. Queries let you interactively request information from curated datasources. Queries have a defined structure for authoring detections.

LQL enables you to find non-compliant resources or suspicious activity by querying data ingested from cloud providers, Kubernetes, CloudTrail activity logs, and the Lacework agent. Then you can associate queries with policies, which contain rich reporting metadata.



For information on available datasources, see [Datasource Metadata](#).

Example Query

The following comes from Lacework's implementation of a query:

```
{
  source {
    LW_CFG_AWS_EC2_EBS_ENCRYPTION_BY_DEFAULT
  }
  filter {
    RESOURCE_CONFIG:EbsEncryptionByDefault = 'false'
  }
  return distinct {
    ACCOUNT_ALIAS,
    ACCOUNT_ID as RESOURCE_KEY,
    RESOURCE_REGION,
    RESOURCE_TYPE,
    SERVICE,
    'EbsEncryptionNotEnabledByDefault' as COMPLIANCE_FAILURE_REASON
  }
}
```

The query is delimited by { } and contains three sections:

- **source** is the data you are querying (the datasources where the query looks for data). The example's source is the `LW_CFG_AWS_EC2_EBS_ENCRYPTION_BY_DEFAULT` datasource. LQL queries can specify other datasources and [connect multiple datasources](#), so you can configure custom policies to target the necessary datasources.
- **filter** specifies the data you are looking for (i.e. the records of interest). The example's filter specifies the records available in `LW_CFG_AWS_EC2_EBS_ENCRYPTION_BY_DEFAULT` for those whose resource config for `EbsEncryptionByDefault = 'false'`.

- `return` is the information you need to return (i.e. the fields the query exposes). The example's `return` lists several fields. Because there may be unwanted duplicates among result records when Lacework composes them from just a small number of columns, the query includes the `distinct` modifier. This behaves like an SQL `SELECT DISTINCT`. Each returned column in this case is a field that is present in the query, but results can be composed by manipulating strings, dates, JSON, and numbers as well.

The resulting data is depicted as a table. The table's columns are named based on the columns selected. If desired, you could *alias* them to other names as well.

For more LQL query examples, see [Example Queries on page 224](#). You can also learn more about using LQL in custom policies in [Create Policies with the Lacework API](#) and [Create Policies with the Lacework CLI](#).

Data Types

LQL processes and produces typed data. The data types currently supported or handled are:

- String, identified in LQL by `String`
- Timestamp, identified in LQL by `Timestamp`
- Number, identified in LQL by `Number`
- JSON, identified in LQL by `Json`
- Boolean
- Null

These identifiers are case-insensitive within LQL. For example, you can write `STRING` or `string`.

Though Boolean is a data type processed by LQL, it cannot be returned from a datasource.

In processing, data may be *coerced* into another type. Coercion means that the system performs the conversion on your behalf, without you needing to specify a conversion. A `null` identifier can be coerced to be used as another type. In general, a value from JSON can be automatically coerced into a value of one of the other types if it is the correct kind of JSON value. (A JSON number can be automatically coerced into a number, a JSON string value into a string, etc.)

Syntax and Semantics

General Layout

LQL is syntax-oriented. Whitespace has no meaning other than to separate symbols. This means you can use an outline format, as depicted in the first example, or put the entire query on a single line.

Character limit

LQL queries have a maximum character limit of 72,000 characters.

Case Sensitivity

Keywords in LQL are case-insensitive. For example, `FILTER` and `filter` mean the same thing.

Reserved Keywords

The following keywords are reserved. Attempting to use them as names in your own queries causes an error. If these words appear in JSON paths within queries, be sure to enclose them in double quotes.

- `EXPR`
- `JOIN`
- `LIMIT`
- `OUTER`
- `PARAMINFO`
- `PROPERTIES`
- `SELECT`
- `SQL`
- `TYPE`
- `VARIANT`
- `WHERE`

Identifiers

Identifiers in LQL start with a letter and can contain letters, digits, and the underscore character. Two examples are `LW_CFG_AWS_EC2_EBS_ENCRYPTION_BY_DEFAULT` and `ACCOUNT_ALIAS`.



LQL identifiers are case-sensitive. That is, `ACCOUNT_ALIAS` and `account_alias` are two different identifiers, and a column that is named with one of them cannot be accessed by the other.

Comments

`--` and `//` start a single line comment. Text between `--` or `//` and the end of the line is ignored.

`/*` starts a multiline comment and `*/` ends a multiline comment. The text between `/*` and `*/` is ignored.

Strings

You can express strings in LQL in either s-string or double-quoted string format.



The use of the legacy string format, single-quoted strings, is supported but discouraged.

S-string

The s-string format begin with an `s` character followed by the single-quoted string.

This type of string does not support escape codes; all characters are treated literally. The string is delimited by single-quote characters, `'`. Single quotes are expressed using a double delimiter `''`.

For example, `s'iam.amazonaws.com'` encodes the literal string `iam.amazonaws.com`, and `s'That''s amazing'` encodes `That's amazing`.

Double-quoted strings

Double-quoted strings support escape sequences, for example, `"Hello\nWorld"`

Supported escape sequences for double-quotes strings are as follows:

Escape Sequence	Hex interpretation	Character
<code>\"</code>	<code>0x22</code>	Double quote
<code>\\</code>	<code>0x5c</code>	Backslash
<code>\b</code>	<code>0x08</code>	Backspace
<code>\f</code>	<code>0x0c</code>	Form Feed
<code>\n</code>	<code>0x0a</code>	Line feed
<code>\r</code>	<code>0x0d</code>	Carriage return
<code>\t</code>	<code>0x09</code>	Horizontal tab
<code>\uHHHH</code>		Unicode (each H represents a hexadecimal digit)

As shown, you can express double-quotes within a string by escaping them: `\"`. Unrecognized escape sequences produce an error at compile time.

Numbers

Literal numbers in LQL are either integral or decimal.

Boolean Values

The symbols `true` and `false` represent their Boolean logic counterparts.

Null

The symbol `null` represents the absence of a known value. You can return it explicitly from various functions such as `CASE` and `COALESCE`. As with SQL, you will test for something being null with `is null` rather than `= null`.

`Null` occurs both in columns of data and in JSON objects. It is important to note that `null` for functions and data columns are treated differently than a JSON `null` (as in `{"ERROR_CODE": null}`). Therefore, `null` and `"JSON null"` are different things. There is no symbol in LQL for a JSON `null`. For more information, see documentation on the `is null` and `is JSON null` comparisons and the `key_exists` function.

Referring to Data

All datasources that are sources for LQL, and all datasources produced by LQL, have named columns (referred to as *fields*).

Every datasource is a namespace for its columns. If you write a query that refers to the `LW_CFG_AWS_EC2_EBS_ENCRYPTION_BY_DEFAULT` datasource, you can refer to its `ACCOUNT_ID` field as either `ACCOUNT_ID` or `LW_CFG_AWS_EC2_EBS_ENCRYPTION_BY_DEFAULT.ACCOUNT_ID`. If the source datasource is aliased, you can refer to a data column *qualified* by its alias (for example, `MyAlias.ACCOUNT_ID`). For more information, see [Source Clause Details on page 23](#).

Referring to JSON Fields

LQL provides simple JSON field access directly in the syntax. JSON field access works only on datasource fields of type JSON.

- *field* : *json_path*

The `:` operator references elements within a JSON *object*. The *json_path* is a `.`-separated sequence of JSON keys. For example, given an `EVENT` field of type JSON: `EVENT:requestParameters` refers to the `requestParameters` field of the JSON object held in `EVENT`, and `EVENT:requestParameters.ipPermissions` refers to the `ipPermissions` field of that object.

Because field names in JSON may not be legal identifiers in LQL, they can be enclosed in double-quotes (for example, `"`). The above could be written as `EVENT:"requestParameters"."ipPermissions"` as well. An example of using these for illegal JSON identifiers would be `EVENT:"RESOURCE_TAG"."aws:cloudformation:stack-name"`, as the string `aws:cloudformation:stack-name` is not a legal LQL identifier.

Because JSON has a free-form structure, any element within a field's JSON object structure is itself of type JSON. The `requestParameters` is a nested object in the example above. To force LQL to treat the result as a particular type, use the `::` type-cast operator. For example, `EVENT:eval_guid::String` retrieves the `eval_guid` field and casts it to a string.

Working with a JSON array in an expression is not currently supported. You can expand JSON arrays to rows for filtering and projecting purposes in the source clause. For more information, see [Source Clause Details on page 23](#).

Data Type Casting Support

FROM_TYPE	TO_TYPE	Notes
Boolean	JSON	Supported
Boolean	Number	Unsupported
Boolean	String	Unsupported Use a CASE expression to convert, such as CASE when IS_ARRAY(VOLUME_MAP) then 'True' else 'False' end as ARRAY_BOOL.
Boolean	Timestamp	Unsupported
JSON	Boolean	Supported
JSON	Number	Supported
JSON	String	Supported
JSON	Timestamp	Supported
Number	Boolean	Supported
Number	JSON	Supported
Number	String	Supported
Number	Timestamp	Supported The provided numbers are interpreted as epoch seconds.
String	Boolean	Supported
String	JSON	Supported
String	Number	Supported
String	Timestamp	Supported The string is converted based on its contents: A string in a standard datetime format such as ISO 8601 is converted according to standard rules. A string containing a string of digits is interpreted as a stringified epoch number - if it contains 13 digits, it is interpreted as epoch milliseconds and if it contains 10 or fewer digits it is interpreted as epoch seconds.
Timestamp	Boolean	Unsupported
Timestamp	JSON	Supported
Timestamp	Number	Unsupported
Timestamp	String	Supported Stringified as a textual date format (not as a stringified epoch milliseconds/seconds number). The specific format may be subject to change over time.

Source Clause Details

Description

The source clause specifies the source data for further manipulating. It specifies a table-like set of tuples.

The source clause can refer to a datasource directly or by an alias. For example, the following refers to the source without aliasing:

```
source { LW_CFG_AWS_EC2_EBS_ENCRYPTION_BY_DEFAULT }
```

You can then access its columns by an unqualified name, such as `ACCOUNT_ID` or a qualified name such as `LW_CFG_AWS_EC2_EBS_ENCRYPTION_BY_DEFAULT`.

However, you can provide an alias for the source, as in the following example:

```
source { LW_CFG_AWS_EC2_EBS_ENCRYPTION_BY_DEFAULT a }
```

In this case, you can refer to a qualified field reference using the `a.ACCOUNT_ID` syntax instead.

Joining Multiple Datasources

You can connect the data of two or more datasources in an LQL query using the `WITH ... ON` construct. For detailed information, see [Connecting Multiple Datasources in Queries](#).

Expanding JSON Arrays into Rows

You can expand JSON fields that contain an array into individual rows, with a row representing each item in the array. For example:

```
{
  source {
    LW_CFG_AWS_EC2_SECURITY_GROUPS a,
    array_to_rows(a.RESOURCE_CONFIG:IpPermissions) ip_permissions,
    array_to_rows(a.RESOURCE_CONFIG:IpPermissionsEgress) ip_permissions_egress
  }
  filter {
    RESOURCE_CONFIG:GroupName = 'default'
    and (ip_permissions <> '[' ]'
        or ip_permissions_egress <> '[' ]')
  }
  return distinct {
    ACCOUNT_ALIAS,
    ACCOUNT_ID,
    ARN as RESOURCE_KEY,
    RESOURCE_REGION,
  }
}
```

```

    RESOURCE_TYPE,
    SERVICE,
    'DefaultSecurityGroupAllowsTraffic' as COMPLIANCE_FAILURE_REASON
  }
}

```

In the above example, the array referenced by `a.RESOURCE_CONFIG:IpPermissions` is expanded into rows, and the values of that array are exposed in a column named `ip_permissions`. The array referenced by `a.RESOURCE_CONFIG:IpPermissionsEgress` is expanded into rows, and the values of that array are exposed in a column named `ip_permissions_egress`. Both the `ip_permissions` and `ip_permissions_egress` columns are available in the source for filtering and projecting.

In general, the `array_to_rows` and `array_to_rows_non_empty` functions operate on a JSON array derived from a source named earlier in the source clause. Expanding does two things:

1. It expands the set of rows returned by the source. For each row of the datasource where the JSON array comes from, its array of `n` elements causes expansion to `n` rows. (An array of three elements in a row results in three rows, an array of four elements results in four rows, etc.)
2. It creates a logical column in the source section. The `colAlias` is the name of this column (this is why `colAlias` is required).

The `colAlias` name is in the namespace of all columns produced from the source clause, so if its name matches the name of any other column, it must be given a `dtName` name. The `dtName` must be unique within all of the source names/aliases.

The logical column that results from flattening is an JSON entity (object, string, number, boolean, null). It can be used like any other JSON column: returned, used as a source for path expressions, and so on.

For example, consider the following input records:

Table A

ID	OBJECT
1	<code>{"servicePerms" : [{"service": "web", "access": "root"}, {"service", "smtp", "access" : "mail"}]}</code>
2	<code>{"servicePerms" : [{"service": "cron", "access": "root"}]}</code>

The following source clause:

```
source { A, array_to_rows(A:OBJECT.servicePerms) SERVICE_PERMS }
```

results in A being expanded to the following set of records:

ID	OBJECT	SERVICE_PERMS
1	<code>{"servicePerms" : [{"service": "web", "access": "root"}, {"service", "smtp"}, {"access" : "mail"}]}</code>	<code>{"service": "web", "access": "root"}</code>
1	<code>{"servicePerms" : [{"service": "web", "access": "root"}, {"service", "smtp"}, {"access" : "mail"}]}</code>	<code>{"service", "smtp", "access" : "mail"}</code>
2	<code>{"servicePerms" : [{"service": "cron", "access": "root"}]}</code>	<code>{"service": "cron", "access": "root"}</code>

array_to_rows vs array_to_rows_non_empty

Expanding works on JSON arrays derived from a datasource. The expression that produces the array may produce NULL (normal or JSON null) instead.

- `array_to_rows_non_empty`: When the expression produces NULL, the row is eliminated from the output. (This is similar to an inner join lacking a matching tuple.)
- `array_to_rows`: When the expression produces NULL, a null value is returned for the field value, `co1ALias` in this case. (This is similar to a SQL outer join in the presence of a missing match).

When the query includes one or more `ARRAY_TO_ROWS` source functions, the query might result in many records for each source record. See [Limitations On Queries in Policy Evaluation](#) for restrictions that apply to such queries when used in LQL policies.

Chained Expansion

An array that is extracted from the result of expansion can be itself expanded. You can use this to expand nested relationships.

Branched Expansion

Expansion can be applied multiple times to a named source. The effect is to produce, per source record, a cartesian product of records from each expansion of that table. For example, if one expansion expands one record to three, and another expansion of that same source record expands that one record to four, the result of applying both of those expansions produces twelve tuples.

filter Clause Details

Description

The `filter` clause specifies a boolean expression that filters the source records. You can use any valid expression here, as long as the result type of it is boolean.

return Clause Details

Description

The `return` clause specifies the columns to return from the query.

Each column in a result has a name, so that it can be identified later. All column names defined or resulting from a `return` clause must be unique.

The name for a column is inferred if the column is a simple reference to a column from the source, such as `EVENT` or `CloudTrailRawEvents.EVENT_ID`. References that are the result of expressions, such as `EVENT:eventTime` or `coalesce(ERROR_CODE, 0)`, must be aliased, as with `EVENT:eventTime AS eventTime` and `coalesce(ERROR_CODE, 0) as errorCode`. You can alias any column reference to another name.

A field with a JPath reference is named by default with the field name, not with the name of the last step in the JPath. For example, in the following, the name of the column returned is `SomeJsonField`, not `objKey`:

```
{
  source {
    MySource
  }
  return {
    MySource.SomeJsonField:objKey
  }
}
```

Returning Distinct Records With `return distinct`

Similar to an SQL query, you may need to reduce a set of records that come from the source to only the unique or distinct ones. For example, you used `array_to_rows` to create multiple records, and then filtered those records based on some criterion, but now you want to return only the unexpanded set of records that matched the filter. Adding the `distinct` keyword causes the resulting records to be deduplicated.

Returning All Columns of a Datasource With `.*`

Similar to an SQL query, all columns of a named datasource can be returned by using the `.*` wildcard. For example, the following returns all columns from `LW_CFG_AWS_EC2_SECURITY_GROUPS`:

```
return {
  LW_CFG_AWS_EC2_SECURITY_GROUPS.*
}
```

Connecting Multiple Datasources in Queries

You can connect the data of two or more datasources in an LQL query using the `WITH ... ON` construct. For example, the following query uses data of the `LW_HE_FILES` datasource with its related `LW_HE_MACHINES` data:

```
Sample_LQL {
  source {
    LW_HE_FILES files with LW_HE_MACHINES machines
  }
  filter {
    ENDS_WITH (FILE_NAME, 'exe') AND OS like '%Linux%'
  }
}
```

```

    }
    return {
        PATH,
        HOST_NAME
    }
}

```

In the example query, the `FILE_NAME` and `PATH` attributes are from `LW_HE_FILES`, and the `OS` and `HOST_NAME` attributes are from `LW_HE_MACHINES`.

The behavior of `WITH` is to select records from the source on the left side with any matching records from sources on the right. All values for the right side's source's fields will be `NULL` if there is no match in the right side. (If you are familiar with SQL, this is equivalent to a "left outer join" between them.)

Lacework knows which datasources connect to each other and how they connect. The connections available from each datasource to other datasources are provided with the datasource through the metadata APIs.

Named and Default Paths

Every defined connection from one datasource to another has a name. If a connection is considered to be the default connection, it has the name `(default)`. If two or more connections from one datasource to another exist, each connection has its own name.

To use the name, use the `ON` keyword. The following example uses the `(default)` name in the source clause. The connection's name is in single-quotes just like a literal string.

```

source {
    LW_HE_FILES with LW_HE_MACHINES on '(default)'
}

```

Connecting Three or More Datasources

Your query may be accessing the data of one source with the data of another source, and can also connect the data of that other source with one that is connected to it. Or, your query can access the data of one source with that of two related datasources. You can chain and branch the connections as described in this section.

Chaining Connections

For example, the following source clause connects `LW_HA_FILE_CHANGES` records with their `LW_HE_FILES` records, and `LW_HE_FILES` records with their `LW_HE_MACHINES` records. This creates a chain of `LW_HA_FILE_CHANGES` → `LW_HE_FILES` → `LW_HE_MACHINES`.

```

source {
    LW_HA_FILE_CHANGES with LW_HE_FILES with LW_HE_MACHINES
}

```

You can use parentheses to group the connections for clarity. For example:

```
LW_HA_FILE_CHANGES with (LW_HE_FILES with LW_HE_MACHINES)
```

Note that they chain from right to left. The following is *not* correct. The reason is that the left side of WITH must be a single datasource.

```
// Will be rejected
(LW_HA_FILE_CHANGES with LW_HE_FILES) with LW_HE_MACHINES
```

When you chain multiple steps, using grouping parentheses can help keep the connections clear. For example, both of the following are correct and mean the same thing, but one is easier to follow:

```
LW_HA_FILE_CHANGES
  with LW_HE_FILES with LW_HE_MACHINES on '(default)'
  on '(default)'

LW_HA_FILE_CHANGES
  with (LW_HE_FILES with LW_HE_MACHINES on '(default)')
  on '(default)'
```

Forked Connection Paths

The previous examples showed retrieving from three datasources using a chain of connections. Because LW_HA_FILE_CHANGES connects directly to LW_HE_MACHINES as well as LW_HE_FILES, you could use a branching connection as well:

```
source {
  LW_HA_FILE_CHANGES with (
    LW_HE_FILES,
    LW_HE_MACHINES
  )
}
```

In branching connections, the query brings back all combinations of the target datasources' records per record of the left-side source. You can picture the branches as LW_HA_FILE_CHANGES → (combinations of LW_HE_FILES and LW_HE_MACHINES).

Consider a query for machines data with their related files and process data that filters for Linux machines running processes whose executables are links ending in .exe:

```
query {
  source {
    LW_HE_MACHINES machines with (
      LW_HE_FILES files,
      LW_HE_PROCESSES processes
    )
  }
  filter {
    machines.OS like ('%Linux%')
    AND files.IS_LINK <> 0
    AND ENDS_WITH(processes.EXE_PATH, '.exe')
  }
  return distinct {
    machines.MID,
  }
}
```

```

    machines.HOSTNAME,
    machines.TAGS
  }
}

```

This filters across all combinations of files for a machine and processes for that same machine, and returns just the machines that meet the condition.

Branching connections also use named connections. You could write the above source clause as:

```

source {
  LW_HE_MACHINES machines with (
    LW_HE_FILES files on '(default)',
    LW_HE_PROCESSES processes on '(default)'
  )
}

```

Connections and Data Cardinality

The metadata associated with each connection includes whether the relationship produces at most one record, or many records. In the metadata for each datasource's connections to other sources, these are designated by the following:

Code	Meaning
ONE	Relationship leads to at most one record
MANY	Relationship leads to many records

Limitations on Queries in Policy Evaluation

The first (or root) datasource among your connected datasources corresponds to the type of data the policy is for. If the source specification is `LW_HE_MACHINES with LW_HE_PROCESSES`, the root datasource is `LW_HE_MACHINES`, and policies using this query are policies about machines.

LQL policies assume that each result represents a single violating resource. If the datasource connections create many results for each root source's records, misleading results may occur. Therefore, the following validations take place on queries being used in policies:

- If the query uses only connections with a cardinality of `ONE`, and does not use any `ARRAY_TO_ROWS` source functions, any data from the datasources can be returned in the result.
- If the query uses any connections with a cardinality of `MANY`, and/or if the query uses any `ARRAY_TO_ROWS` source functions, the query must obey the following:
 - The query must return distinct results, using `return distinct`.
 - The query can return result columns derived only from the root datasource and/or datasources whose connection to the root is `ONE`. The query cannot return results derived from the datasources connected to the root by `MANY`, nor can it return results derived from `ARRAY_TO_ROWS`. There are no limitations on data used in the filter clause, regardless.

Regular Expression Syntax

LQL operators [RLIKE on page 32](#) and [RLIKE ANY on page 33](#) can match patterns against a string expression. Pattern matching syntax for these operators adhere to POSIX® extended regular expression syntax.

The following list includes notable features of the Lacework's POSIX® support:

- *<period>* (.) - Match any single character.
- *<plus-sign>* (+) - Match one or more consecutive occurrences of the preceding character or pattern.
- *<asterisk>* (*) - Match zero or more consecutive occurrences of the preceding character or pattern.
- *<question-mark>* (?) - Match zero or one consecutive occurrences of the preceding character or pattern.
- *Anchoring <circumflex>* (^) - Anchors the pattern to the beginning of a string, when used as the first character. Use a *<circumflex>* (^) as the first character in a bracket expression to indicate a non-matching list expression.
- *Anchoring <dollar-sign>* (\$) - Anchors the pattern to the end of a string, when used as the last character.
- *Bracket expression <square brackets>* ([]) - Matches a specific set of characters defined within the brackets; bracket expressions may include ordinary characters, collating elements, collating symbols, equivalence classes, character classes, or range expressions. Use a *<circumflex>* (^) as the first character in a bracket expression to indicate a non-matching list expression.
- *Grouping <parenthesis>* (()) - Matches multiple characters or patterns defined within the parenthesis.
- *Alternation <vertical-line>* (|) - An "OR" separator. Matches either string or pattern, before or after the vertical-line.

LQL Operators

LQL uses conventional SQL notation for arithmetic, comparisons, and logical operations.

Arithmetic

- The following operators have the ordinary meanings and precedence for arithmetic: + - * /
- The % operator represents the modulus operation.
- The - operator also can be used for unary negation. For example, -x returns the negative for whatever value x has.

LQL follows SQL semantics for arithmetic; if either input to an arithmetic operation is null, the result is null.

Grouping Parentheses

Parentheses ((and)) are used to clearly group expressions and subexpressions, and to establish order of operations. For example, (x + y) * z adds x and y together and then multiplies their sum by z. x + y * z will multiply y and z together, then add their product to x.

Comparison

You can compare numbers, strings, and timestamps.

Comparison Operators

LQL follows SQL semantics for comparisons; if either input to a comparison operation is null, the result is null, not true or false.

The following comparison operators have their ordinary meanings: < <= > >= = <>. The <> operator means "not-equals".

IN, NOT IN

To test if something is equal to some value out of a collection of values, use the IN (. . .) operator, as in the following form:

IN (*list of literal values*), NOT IN (*list of literal values*)

For example, `EVENT_SOURCE in ('A1', 'B2')` results in true if `EVENT_SOURCE` has either the string value of A1 or B2. All values in the list of literals must be of the same type, and neither null nor of JSON type.

To test if something is *not* in a list of possibilities, use NOT IN. For example, `STATUS NOT IN (401, 403)`.

BETWEEN

The BETWEEN operator is shorthand for (*something* >= *low_bound* AND *something* <= *high_bound*).

Use this comparison in the following form:

```
something BETWEEN low_bound AND high_bound
```

BETWEEN works with numbers, timestamps, and strings. All arguments must be coercible to numbers or coercible to timestamps.

LIKE

Similar to SQL LIKE, this operator tests if the string on the left matches the pattern on the right in a case-sensitive manner, in the following form:

```
something LIKE pattern
```

Within the pattern, the % character is a wildcard meaning "any characters". The _ character is a wildcard that means "any single character". The entire left string is compared with the pattern, so if you want to match a substring and it could be anywhere in the left string, start and end the pattern with %. For example, `EVENT_SOURCE LIKE '%aws.com'` matches any string that ends with `aws.com`.

ILIKE

Similar to SQL ILIKE, this operator tests if the string on the left matches the pattern on the right in a case-insensitive manner, in the following form:

```
something ILIKE pattern
```

The wildcard semantics for LIKE apply to ILIKE as well.

RLIKE

Similar to SQL RLIKE, this operator tests if the string on the left matches the pattern on the right. The pattern is written using POSIX extended regular expressions, in the following form:

```
something RLIKE pattern
```

The entire left string is compared with the pattern, so if you want to match a substring and it could be anywhere in the left string, start and end the pattern with `.*`. For example, `EVENT_SOURCE RLIKE '.*\.amazonaws\.com'` matches any string that ends with `.amazonaws.com`.

For more information on regular expression support with RLIKE, see [Regular Expression Syntax](#).

LIKE ANY

Checks in a case-sensitive manner whether a string on the left matches any pattern specified on the right, in the following form:

```
something LIKE ANY (pattern_0, pattern_1, ..., pattern_n)
```

This is logically equivalent to *something* LIKE *pattern_0* OR *something* LIKE *pattern_1* ... OR *something* LIKE *pattern_n*.

ILIKE ANY

Checks in a case-insensitive manner whether a string on the left matches any pattern specified on the right, in the following form:

something ILIKE ANY (*pattern_0*, *pattern_1*, ..., *pattern_n*)

This is logically equivalent to *something* ILIKE *pattern_0* OR *something* ILIKE *pattern_1* ... OR *something* ILIKE *pattern_n*.

RLIKE ANY

Checks whether a pattern on the left matches any pattern specified on the right. The patterns may be POSIX-extended regular expressions.

Use this comparison operator in the following form:

something RLIKE ANY (*pattern_0*, *pattern_1*, ..., *pattern_n*)

This is logically equivalent to *something* RLIKE *pattern_0* OR *something* RLIKE *pattern_1* ... OR *something* RLIKE *pattern_n*.

For more information on regular expression support with RLIKE ANY, see [Regular Expression Syntax](#).

Comparing with standard null

The IS NULL and IS NOT NULL comparisons test whether a value from a non-JSON column or function is or is not null. Similar to SQL, you do not compare anything as being equal to null. For example, `ERROR_CODE is null` tests whether `ERROR_CODE` has a null.

Use this comparison operator in the following form:

something IS NULL, *something* IS NOT NULL

Comparing with JSON null

The IS JSON NULL and IS NOT JSON NULL comparisons test whether a JSON value is "JSON null". For example, `RESOURCE_CONFIG:SecondaryServer is json null` tests whether the JSON object in the `RESOURCE_CONFIG` column has a `null` set for its "SecondaryServer" field, that is, matching `{ "SecondaryServer": null }`. If the key "SecondaryServer" is not present in the JSON object, `is json null` results in `null` itself, not `false`.

Use this comparison operator in the following form:

something IS JSON NULL, *something* IS NOT JSON NULL

Logical

The following operations have their standard logical meanings: AND OR NOT

AND has higher precedence than OR; A AND B OR C returns true if A and B are both true, or if C is true. NOT has higher precedence than AND; NOT A AND B returns true if A is false and B is true.

If either input to a logical operation is null, the result is null.

Conditional

CASE WHEN THEN ELSE END

- CASE WHEN test THEN value ...
- CASE value WHEN value THEN value ...

The CASE construct follows SQL syntax. All THEN clauses, and the ELSE clause if provided, must return the same datatype or a datatype that can be coerced to a common data type.

Type Conversion

something :: as_type

The :: operator converts a data value into a specific data type. For example, COUNT_OBJECTS::String converts the numeric count into a string, and '2021-06-03T00:47:33Z'::Timestamp creates a timestamp value for a specific time.

Set

Set operators include UNION and UNION ALL.

UNION and UNION ALL combine the results of two or more select statements. UNION eliminates duplicates, while UNION ALL does not.

The syntax format is:

```
union {{
  source {...}
  filter {...}
  return {...}
}},
...
, {
  source {...}
  filter {...}
  return {...}
}}
```

The data sources combined by the UNION operator must be identical, as illustrated by the following example:

```
union {{
  source {
    LW_CFG_AWS_IAM_USERS_GET_CREDENTIAL_REPORT
  }
  filter {
    RESOURCE_CONFIG:access_key_1_active = 'true'
    and diff_days(case when RESOURCE_CONFIG:access_key_1_last_rotated = 'N/A' then null
    else to_timestamp(RESOURCE_CONFIG:access_key_1_last_rotated::string) end, sec_to_
timestamp(current_timestamp_sec())) > 30
  }
  return distinct {
    ACCOUNT_ID,
    ARN as RESOURCE_KEY,
    RESOURCE_REGION,
    RESOURCE_TYPE,
    SERVICE,
    'AccessKey1NotRotated30Days' as COMPLIANCE_FAILURE_REASON
  }
},
  source {
    LW_CFG_AWS_IAM_USERS_GET_CREDENTIAL_REPORT
  }
  filter {
    RESOURCE_CONFIG:access_key_2_active = 'true'
    and diff_days(case when RESOURCE_CONFIG:access_key_2_last_rotated = 'N/A' then null
    else to_timestamp(RESOURCE_CONFIG:access_key_2_last_rotated::string) end, sec_to_
timestamp(current_timestamp_sec())) > 30
  }
  return distinct {
    ACCOUNT_ID,
    ARN as RESOURCE_KEY,
    RESOURCE_REGION,
    RESOURCE_TYPE,
    SERVICE,
    'AccessKey2NotRotated30Days' as COMPLIANCE_FAILURE_REASON
  }
}}
```

LQL Functions

This topic lists all Lacework Query Language functions alphabetically.

Function	Description
ABS	Returns the absolute value of a number.
ADD_DAYS	Adds the specified number of days to a timestamp.
ADD_HOURS	Adds the specified number of hours to a timestamp.
ADD_MILLIS	Adds the specified number of milliseconds to a timestamp.
ADD_MINUTES	Adds the specified number of minutes to a timestamp.
ADD_MONTHS	Adds the specified number of months to a timestamp.
ADD_SECONDS	Adds the specified number of seconds to a timestamp.
ADD_YEARS	Adds the specified number of years to a timestamp.
ANY_IN_ARRAY	Returns True if the array argument is an array in JSON and at least one of the provided values is contained in it.
ARRAY_SIZE	Returns the number of items in a JSON array.
ARRAY_TO_ROWS	Expands JSON arrays into rows.
ARRAY_TO_ROWS_NON_EMPTY	Expands JSON arrays into rows, while excluding NULL values.
CHAR_INDEX	Searches for the first time a string occurs in another string. If successful, returns the position of the first string in the second string.
COALESCE	Returns the first non-null expression among its arguments. Returns null if all arguments are null.
CONTAINS	Returns True if a string contains another string.
CURRENT_TIMESTAMP_MS	Returns the current timestamp as UTC epoch milliseconds
CURRENT_TIMESTAMP_SEC	Returns the current timestamp as UTC epoch seconds.
DAY_OF_MONTH	Returns the day of the month (number 1 to 31) from a timestamp.
DAY_OF_WEEK	Returns the day of the week (number 1 to 7) from a timestamp.
DAY_OF_YEAR	Returns the day of the year (number 1 to 366) from a timestamp.
DAY_PART	Returns the day of the month (number 1 to 31) from a timestamp.
DIFF_DAYS	Returns the number of days between two timestamps.

Function	Description
DIFF_HOURS	Returns the number of hours between two timestamps.
DIFF_MINUTES	Returns the number of minutes between two timestamps.
DIFF_MILLIS	Returns the number of milliseconds between two timestamps.
DIFF_MONTHS	Returns the number of months between two timestamps.
DIFF_SECONDS	Returns the number of seconds between two timestamps.
DIFF_YEARS	Returns the number of years between two timestamps.
ENDS_WITH	Returns True if a string ends with a specified string.
EPOCH_MS	Returns a number that is milliseconds from epoch for a timestamp.
EPOCH_SEC	Returns a number that is seconds from epoch for a timestamp.
HOURLY_PART	Returns the hour of the day (number 0 to 23) from a timestamp.
IP_ADDRESS	Returns the IP address part of a CIDR or IP address.
IP_CONTAINS	Interprets two arguments A and B as sets of IP addresses and returns true if A is a subset of, or equal to, B.
IP_FAMILY	Returns the IP address family version as a number, 4 or 6.
IP_HIGH_NETMASK_BITS	Returns the number of high bits in the netmask of a CIDR, also known as the network prefix bits.
IS_ARRAY	Returns True if the input contains an ARRAY value.
IS_OBJECT	Returns True if the input contains an OBJECT value.
KEY_EXISTS	Returns True if a JSON object key exists, regardless of whether it maps to a null, an object, or an array.
LEFT	Returns the leftmost substring of the input.
LENGTH	Returns the number of characters in the input.
LOWER	Returns the input as all lowercase characters.
LTRIM	Removes leading characters from the input, including whitespace.
MINUTE_PART	Returns the minute (number 0 to 59) from a timestamp.
MONTH_PART	Returns the month (number 1 to 12) from a timestamp.
MS_TO_TIMESTAMP	Converts a number representing milliseconds from epoch into the equivalent timestamp.
QUARTER_PART	Returns the quarter (number 1 to 4) from a timestamp.
RIGHT	Returns the rightmost substring of the input.
RTRIM	Removes trailing characters from the input, including whitespace.
SECOND_PART	Returns the second (number 0 and 59) from a timestamp.

Function	Description
<code>SEC_TO_TIMESTAMP</code>	Converts a number representing seconds from epoch into the equivalent timestamp.
<code>STARTS_WITH</code>	Returns True if a string starts with a specified string.
<code>SUBSTRING</code>	Returns a portion of a string, starting from a specified position.
<code>TO_BOOLEAN</code>	Converts the input to a Boolean value.
<code>TO_DOUBLE</code>	Converts the input to a double-precision floating-point number.
<code>TO_JSON</code>	Parses a JSON string and produces a JSON object.
<code>TO_TIMESTAMP</code>	Converts a string-valued timestamp expression into the equivalent timestamp.
<code>TRIM</code>	Removes leading and trailing characters from a string.
<code>TRY_TO_NUMBER</code>	Attempts to convert a string to an integer.
<code>UPPER</code>	Returns the input as all uppercase characters.
<code>VALUE_EXISTS</code>	Returns True if a JSON object key has a non-null value.
<code>YEAR_PART</code>	Returns the year (any valid year) from a timestamp.

`ABS (n)`

Arguments

- `n`: A number.

Returns the absolute value of `n`.

`ADD_DAYS (n, timestamp)`

Arguments

- `n`: The number of days to add. Can be positive or negative.
- `timestamp`: The timestamp to add to. If this is provided as a JSON string field, the string is automatically converted to a timestamp.

Adds `n` days to `timestamp`.

`ADD_HOURS (n, timestamp)`

Arguments

- `n`: The number of hours to add. Can be positive or negative.
- `timestamp`: The timestamp to add to. If this is provided as a JSON string field, the string is automatically converted to a timestamp.

Adds `n` hours to `timestamp`.

`ADD_MILLIS (n, timestamp)`

Arguments

- `n`: The number of milliseconds to add. Can be positive or negative.
- `timestamp`: The timestamp to add to. If this is provided as a JSON string field, the string is automatically converted to a timestamp.

Adds `n` milliseconds to `timestamp`.

`ADD_MINUTES (n, timestamp)`

Arguments

- `n`: The number of minutes to add. Can be positive or negative.
- `timestamp`: The timestamp to add to. If this is provided as a JSON string field, the string is automatically converted to a timestamp.

Adds `n` minutes to `timestamp`.

`ADD_MONTHS (n, timestamp)`

Arguments

- `n`: The number of months to add. Can be positive or negative.
- `timestamp`: The timestamp to add to. If this is provided as a JSON string field, the string is automatically converted to a timestamp.

Adds `n` months to `timestamp`.

`ADD_SECONDS (n, timestamp)`

Arguments

- `n`: The number of seconds to add. Can be positive or negative.
- `timestamp`: The timestamp to add to. If this is provided as a JSON string field, the string is automatically converted to a timestamp.

Adds `n` seconds to `timestamp`.

`ADD_YEARS (n, timestamp)`

Arguments

- `n`: The number of years to add. Can be positive or negative.
- `timestamp`: The timestamp to add to. If this is provided as a JSON string field, the string is automatically converted to a timestamp.

Adds `n` years to `timestamp`.

`ANY_IN_ARRAY (array, val1 [, ... valN])`

Arguments

- `array` : Array (in a JSON object) to search in.
- `val1 ... valN` : Values to find in the array. (May be literals, column references, any derived values, or NULL)

Returns True if the array argument is an array in JSON and at least one of the provided values is contained in it. Returns False otherwise.

`ARRAY_SIZE (array)`

Arguments

- `array` : The JSON array for which you want to get the item count.

Returns the number of items in a JSON array. This function is useful for getting resource counts, among other things, for example:

```
source {
  LW_CFG_AWS_ELBV2_ELB
}
return {
  array_size(ELB.RESOURCE_CONFIG:AvailabilityZones) NUM_SUBNETS
}
```

`ARRAY_TO_ROWS (array)`

Arguments

- `array` : The JSON array to expand into rows.

Given a JSON array, this function expands each item in the row into a separate row in the results.

When the expression produces NULL, a null value is given for the returned field. (This is similar to a SQL outer join in the presence of a missing match).

For example:

```
source {
  LW_HA_CONNECTION_SUMMARY,
  array_to_rows(ENDPOINT_DETAILS) as EP_PA
}
filter {
  SRC_ENTITY_TYPE = 'Process'
  and not (EP_PA:dst_ip_addr in ('127.0.0.1', '0.0.0.0'))
}
return distinct {
  SRC_ENTITY_ID:mid::number as MID,
  SRC_ENTITY_ID:pid_hash::number as PID
}
```

For details, see [Expanding JSON Arrays into Rows on page 23](#).

`ARRAY_TO_ROWS_NON_EMPTY (array)`

Arguments

- `array` : The JSON array to expand into rows.

Given a JSON array, this function expands each item in the row into a separate row in the results.

When the expression produces NULL, the row is eliminated from the output. (This is similar to an inner join lacking a matching tuple.)

For example:

```
source {
  LW_HA_CONNECTION_SUMMARY,
  array_to_rows_non_empty(ENDPOINT_DETAILS) as EP_PA
}
filter {
  SRC_ENTITY_TYPE = 'Process'
  and not (EP_PA:dst_ip_addr in ('127.0.0.1', '0.0.0.0'))
}
return distinct {
  SRC_ENTITY_ID:mid::number as MID,
  SRC_ENTITY_ID:pid_hash::number as PID
}
```

For details, see [Expanding JSON Arrays into Rows on page 23](#).

`CHAR_INDEX (searchfor, searchin)`

`CHAR_INDEX (searchfor, searchin, start)`

Arguments

- `searchfor`: The string to search for.
- `searchin`: The string to search in.
- `start`: A number that represents the starting position of the search. 1 represents the start of `searchin`.

Searches for the first time `searchfor` occurs in `searchin`. If successful, returns the position of `searchfor` in `searchin`. The `start` position is optional.

`COALESCE (arg1, arg2, ...)`

Arguments

- `argn`: The arguments to coalesce. All arguments must have the same data type.

Returns the first non-null expression among its arguments. Returns null if all arguments are null.

`CONTAINS (searchin, searchfor)`

Arguments

- `searchin`: The string to search in.
- `searchfor`: The string to search for.

Returns True if `searchin` contains `searchfor`.

`CURRENT_TIMESTAMP ()` *DEPRECATED*

Returns the current timestamp.

This function is deprecated and might be removed in a future release.

`CURRENT_TIMESTAMP_MS ()`

Returns the current timestamp as UTC epoch milliseconds (number of milliseconds since Jan 01, 1970 in the UTC timezone). Note that this function returns a number, not a timestamp.

`CURRENT_TIMESTAMP_SEC ()`

Returns the current timestamp as UTC epoch seconds (number of seconds since Jan 01, 1970 in the UTC timezone). Note that this function returns a number, not a timestamp.

`DAY_OF_MONTH (timestamp)`

Arguments

- `timestamp`: The timestamp to extract the day from. This is not automatically converted from a JSON string. If the source of the timestamp is JSON, you must explicitly cast it to `TIMESTAMP` to convert it.

Returns the day of the month (number 1 to 31) from `timestamp`.

`DAY_OF_WEEK (timestamp)`

Arguments

- `timestamp`: The timestamp to extract the day from. This is not automatically converted from a JSON string. If the source of the timestamp is JSON, you must explicitly cast it to `TIMESTAMP` to convert it.

Returns the day of the month (number 1 to 7) from `timestamp`.

`DAY_OF_YEAR (timestamp)`

Arguments

- `timestamp`: The timestamp to extract the day from. This is not automatically converted from a JSON string. If the source of the timestamp is JSON, you must explicitly cast it to `TIMESTAMP` to convert it.

Returns the day of the month (number 1 to 366) from `timestamp`.

`DAY_PART (timestamp)`

Arguments

- `timestamp`: The timestamp to extract the day from. This is not automatically converted from a JSON string. If the source of the timestamp is JSON, you must explicitly cast it to `TIMESTAMP` to convert it.

Returns the day of the month (number 1 to 31) from `timestamp`.

`DIFF_DAYS (from, to)`

Arguments

- from: Starting timestamp.
- to: Ending timestamp.

Returns the number of days between from and to as an integer.

DIFF_HOURS (from, to)

Arguments

- from: Starting timestamp.
- to: Ending timestamp.

Returns the number of hours between from and to as an integer.

DIFF_MINUTES (from, to)

Arguments

- from: Starting timestamp.
- to: Ending timestamp.

Returns the number of minutes between from and to as an integer.

DIFF_MILLIS (from, to)

Arguments

- from: Starting timestamp.
- to: Ending timestamp.

Returns the number of milliseconds between from and to as an integer.

DIFF_MONTHS (from, to)

Arguments

- from: Starting timestamp.
- to: Ending timestamp.

Returns the number of months between from and to as an integer.

DIFF_SECONDS (from, to)

Arguments

- from: Starting timestamp.
- to: Ending timestamp.

Returns the number of seconds between from and to as an integer.

DIFF_YEARS (from, to)

Arguments

- from: Starting timestamp.
- to: Ending timestamp.

Returns the number of years between from and to as an integer.

ENDS_WITH (string1, string2)

Arguments

- string1: The string to evaluate.
- string2: The ending string.

Returns True if string1 ends with string2.

EPOCH_MS (timestamp)

Arguments

- timestamp: The timestamp from which to extract milliseconds from epoch. This is not automatically converted from a JSON string. If the source of the timestamp is JSON, you must explicitly cast it to TIMESTAMP to convert it.

Returns a number that is milliseconds from epoch from timestamp.

EPOCH_SEC (timestamp)

Arguments

- timestamp: The timestamp from which to extract seconds from epoch. This is not automatically converted from a JSON string. If the source of the timestamp is JSON, you must explicitly cast it to TIMESTAMP to convert it.

Returns a number that is seconds from epoch from timestamp.

HOUR_PART (timestamp)

Arguments

- timestamp: The timestamp to extract the hour from. This is not automatically converted from a JSON string. If the source of the timestamp is JSON, you must explicitly cast it to TIMESTAMP to convert it.

Returns the hour (number 0 to 23) from timestamp.

IP_ADDRESS (arg)

Arguments

- arg: IP address or CIDR.

Returns the IP address part of arg.

IP_CONTAINS (arg0, arg1)

Arguments

- arg0: IP address or CIDR.
- arg1: IP address or CIDR.

Interprets arg0 and arg1 as sets of IP addresses and return true if arg0 contains arg1. The set of IPv6 addresses is considered disjoint from the set of IPv4 addresses, and IP_CONTAINS returns false when applied to a mix of IPv4 and IPv6 CIDRs or addresses.

IP_FAMILY (arg)

Arguments

- arg: CIDR or IP address

Returns the IP address family version as a number, 4 or 6.

IP_HIGH_NETMASK_BITS (arg)

Arguments

- arg: CIDR or IP address

Returns the number of high bits in the netmask of a CIDR, also known as the network prefix bits. Returns 32 for an IPv4 address and 128 for an IPv6 address.

IS_ARRAY (arg)

Arguments

- arg: The argument to evaluate.

Returns True if arg contains an ARRAY value.

IS_OBJECT (arg)

Arguments

- arg: The argument to evaluate.

Returns True if arg contains an OBJECT value.

KEY_EXISTS (key::JSON)

Arguments

- key::JSON: Where key is the key to evaluate.

Returns True if the JSON object key exists, regardless of whether it maps to a null, an object, or an array.

LEFT (string, n)

Arguments

- `string`: The string to evaluate.
- `n`: The number of characters.

Returns the leftmost substring (n characters) of `string`.

`LENGTH (string)`

Arguments

- `string`: The string to evaluate.

Returns the number of characters in `string`.

`LOWER (string)`

Arguments

- `string`: The string to change.

Returns `string` as all lowercase characters.

`LTRIM (string)`

Arguments

- `string`: The string to trim.

Removes leading characters from `string`, including whitespace.

`MS_TO_TIMESTAMP (n)`

Arguments

- `n`: The number to convert to timestamp.

Converts a number representing UTC epoch milliseconds (number of milliseconds since Jan 01, 1970 in the UTC timezone) into `TIMESTAMP`.

`MINUTE_PART (timestamp)`

Arguments

- `timestamp`: The timestamp to extract the minute from. This is not automatically converted from a JSON string. If the source of the timestamp is JSON, you must explicitly cast it to `TIMESTAMP` to convert it.

Returns the minute (number 0 to 59) from `TIMESTAMP`.

`MONTH_PART (timestamp)`

Arguments

- `timestamp`: The timestamp to extract the month from. This is not automatically converted from a JSON string. If the source of the timestamp is JSON, you must explicitly cast it to `TIMESTAMP` to convert it.

Returns the month (number 1 to 12) from `TIMESTAMP`.

`QUARTER_PART (timestamp)`

Arguments

- `timestamp`: The timestamp to extract the quarter from. This is not automatically converted from a JSON string. If the source of the timestamp is JSON, you must explicitly cast it to `TIMESTAMP` to convert it.

Returns the quarter (number 1 to 4) from `timestamp`.

`RIGHT (string, n)`

Arguments

- `string`: The string to evaluate.
- `n`: The number of characters.

Returns the rightmost substring (`n` characters) of `string`.

`RTRIM (string)`

Arguments

- `string`: The string to trim.

Removes trailing characters from `string`, including whitespace.

`SEC_TO_TIMESTAMP (n)`

Arguments

- `n`: The number to convert to `TIMESTAMP`.

Converts a number representing UTC epoch seconds (number of seconds since Jan 01, 1970 in the UTC timezone) into `TIMESTAMP`.

`SECOND_PART (timestamp)`

Arguments

- `timestamp`: The timestamp to extract the second from. This is not automatically converted from a JSON string. If the source of the timestamp is JSON, you must explicitly cast it to `TIMESTAMP` to convert it.

Returns the second (number 0 to 59) from `TIMESTAMP`.

`STARTS_WITH (string1, string2)`

Arguments

- `string1`: The string to evaluate.
- `string2`: The starting string.

Returns True if `string1` starts with `string2`.

SUBSTRING (`string`, `start`)
SUBSTRING (`string`, `start`, `length`)

Arguments

- `string`: The string to evaluate.
- `start`: The starting position.
- `length`: The length limit of the returned string portion.

Returns a portion of `string`, starting from `start`. Limiting by `length` is optional.

TO_BOOLEAN (`string`)

Arguments

- `string`: The string to convert.

Converts `string` to a Boolean value.

TO_DOUBLE (`string`)

Arguments

- `string`: The string to convert.

Converts `string` to a double-precision floating-point number.

TO_JSON (`string`)

Arguments

- `string`: The JSON string to convert to a JSON object.

Parses an input string as a JSON document and produces a JSON object value. Returns a NULL value if an error occurs during parsing.

You can use `TO_JSON` in any context where a JSON object value is allowed, in particular, as an argument to `array_to_rows`, as in the following example:

```
source {
  T,
  array_to_rows(to_json(T.JSON_STRING):json_field) a
}
```

TO_TIMESTAMP (`string`)

Arguments

- `string`: The string to convert to timestamp.

Converts a string expression of a timestamp into a `TIMESTAMP`.

TRIM (string)
TRIM (string, n)

Arguments

- `string`: The string to trim.
- `n`: The number of characters to remove from left and right side.

Removes `n` leading and trailing characters from `string`. Not specifying `n` removes all leading and trailing whitespaces.

TRY_TO_NUMBER (string)

Arguments

- `string`: The string to convert.

Attempts to convert `string` to an equivalent integer, returning the resulting integer if successful. Returns a NULL value if the conversion is not successful.

Decimal numbers are rounded to the nearest integer. For example, "1.4" returns 1 while "1.8" returns 2.

UPPER (string)

Arguments

- `string`: The string to change.

Returns `string` as all uppercase characters.

VALUE_EXISTS (key::JSON)

Arguments

- `key::JSON`: Where `key` is the key to evaluate.

Returns True if the JSON object key has a non-null value. `VALUE_EXISTS` considers empty values such as `[]`, `{}`, `""` to be actual values.

YEAR_PART (timestamp)

Arguments

- `timestamp`: The timestamp to extract the year from. This is not automatically converted from a JSON string. If the source of the timestamp is JSON, you must explicitly cast it to `TIMESTAMP` to convert it.

Returns the year (any valid year) from the `timestamp`.

Datasource Information

This topic describes how to use the Lacework CLI and API to get information about datasources that you can access through LQL. Then you can use the datasource information to configure queries.



For information on available datasources, see [Datasource Metadata](#).

Use the Lacework CLI

If you are new to the Lacework CLI, see [Get Started](#) to learn about installing and configuring the CLI.

List All Datasources

The easiest way to learn about the LQL datasources is to discover the names of the datasources and then get details about the one you are interested in.

To list all datasources, run this command:

```
lacework query list-sources
```

For a specific cloud provider, run the command that corresponds to your cloud provider:

```
lacework query list-sources | grep AWS
```

```
lacework query list-sources | grep GCP
```

```
lacework query list-sources | grep AZURE
```

```
lacework query list-sources | grep OCI
```

List Datasource Details

To list the details for a specific datasource, run this command:

```
lacework query show-source <datasource>
```

The following command shows the details for the LW_CFG_AWS_EC2_SECURITY_GROUPS datasource.

```
lacework query show-source LW_CFG_AWS_EC2_SECURITY_GROUPS
```

```

DATASOURCE
-----
LW_CFG_AWS_EC2_SECURITY_GROUPS

DESCRIPTION
-----
Results from Amazon Elastic Compute Cloud 'describe-security-groups'

FIELD NAME      DATA TYPE      DESCRIPTION
-----+-----+-----
BATCH_START_TIME  Timestamp      Beginning of time interval
BATCH_END_TIME    Timestamp      End of time interval
QUERY_START_TIME  Timestamp      Start time of query for this
resource
QUERY_END_TIME    Timestamp      End time of query for this
resource
ARN               String          ARN for the resource
RESOURCE_KEY      String          Unique identifier for the
resource
API_KEY           String          Key describing the API used to
fetch data for this resource
SERVICE          String          Service this resource belongs
to
ACCOUNT_ID        String          AWS Account ID
ACCOUNT_ALIAS     String          User friendly alias for AWS
Account
RESOURCE_TYPE     String          Type of this resource
RESOURCE_ID       String          Identifier for this resource
RESOURCE_REGION   String          Region this resource belongs
to
RESOURCE_CONFIG   JSON            JSON Definition of this
resource
RESOURCE_TAGS     JSON            Tags associated with this
resource
URN               String          Lacework URN for this resource
ORGANIZATION_ID   String          Organization id associated
with this resource

RELATIONSHIP NAME      FROM              TO              CARDINALITY
DESCRIPTION
-----+-----+-----+-----+-----
(default)              LW_CFG_AWS_EC2_SECURITY_GROUPS  LW_CFG_AWS_EC2_VPCS  1              VPC for
the EC2 Security Group

Use 'lacework query preview-source LW_CFG_AWS_EC2_SECURITY_GROUPS' to see an actual result from
the datasource.

```

The RESOURCE_CONFIG field is frequently used in LQL. Because it is a JSON datasource, the LQL query must first convert the field using the array_to_rows() function. To know exactly which JSON fields you need, you can either

read the cloud provider's API documentation, or write an LQL query to explore the full content before writing the actual policy.

The output also shows relationships between this datasource and any others and the cardinality of those relationships. In this case, `LW_CFG_AWS_EC2_SECURITY_GROUPS` relates to `LW_CFG_AWS_EC2_VPCS`. Specifically, a security group includes the ID of a VPC (`VpcId`) to which it belongs.

Preview a Datasource Result

For some datasources, you can run the following command to preview an instance of the datasource.

```
lacework query preview-source <datasource>
```

Use the Lacework API

All Lacework endpoints require an API access (bearer) token to be specified when you invoke the endpoint. If you already have a secret key, you can use the `POST /api/v2/access/tokens` endpoint to generate an access token. For details, see [API Access Keys and Tokens](#).

List All Datasources

To list all available datasources and their metadata, use the following endpoint:

```
GET https://YourLacework.lacework.net/api/v2/Datasources
```

List Datasource Details

To list the metadata for a specific datasource based on the datasource name, use the following endpoint:

```
GET https://YourLacework.lacework.net/api/v2/Datasources/{datasource}
```

Datasource Metadata

This topic lists the datasources and metadata supported by the Lacework Policy Platform.

- [Workload Security Datasources](#)
- [Attack Path Analysis Datasources](#)
- [Cloud Entitlement Datasources](#)
- [AWS Configuration Datasources](#)
- [CloudTrail Logging Datasources](#)
- [Azure Configuration Datasources](#)
- [Google Cloud Configuration Datasources](#)
- [Google Cloud Audit Log Activity](#)
- [OCI Configuration Datasources](#)

Workload Security Datasources

LW_HA_CONNECTION_SUMMARY

Summary of connections

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
SRC_ENTITY_TYPE	String	Type of entity initiating the connection
SRC_ENTITY_ID	JSON	Identifier for entity initiating the connection
DST_ENTITY_TYPE	String	Type of entity accepting the connection
DST_ENTITY_ID	JSON	Identifier for entity accepting the connection
SRC_IN_BYTES	Number	Bytes received by entity initiating the connection
SRC_OUT_BYTES	Number	Bytes sent by entity initiating the connection
DST_IN_BYTES	Number	Bytes received by entity accepting the connection
DST_OUT_BYTES	Number	Bytes sent by entity accepting the connection

Column Name	Data Type	Description
ENDPOINT_DETAILS	JSON	Array of endpoint information (IPs, ports, protocol) for individual connections between entities
NUM_CONNS	Number	Total number of connections between source and destination entities

LW_HA_DNS_REQUESTS

DNS Request information

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
RECORD_CREATED_TIME	Timestamp	Record creation time
MID	Number	Machine identifier reporting the activity
SRV_IP_ADDR	String	IP address of DNS Server
HOSTNAME	String	Hostname that is being looked up
HOST_IP_ADDR	String	Resolved IP address of hostname
TTL	Number	Time to live for name resolution
PKTLEN	Number	Length of response packet

LW_HA_FILE_CHANGES

Details about file changes

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
ACTIVITY_START_TIME	Timestamp	Start Time for activity occurring
ACTIVITY_END_TIME	Timestamp	End Time for activity occurring
MID	Number	Machine identifier where the file resides
PATH	String	File path
ACTIVITY	String	Type of activity that occurred
FILEDATA_HASH	String	Hash key of file contents
LAST_MODIFIED_TIME	Timestamp	Last modified time of file
SIZE	Number	Size of file

LW_HA_SSH_LOGINS

Details about SSH logins from authentication logs

Column Name	Data Type	Description
BATCH_START_TIME	TIMESTAMP	Beginning of time interval
BATCH_END_TIME	TIMESTAMP	End of time interval
BATCH_ID	STRING	Identifier of insertion batch from agent. Useful for matching possibly related records.
RECORD_CREATED_TIME	TIMESTAMP	Record creation time
LOGIN_TIME	Timestamp	Time user login occurred
MID	NUMBER	Machine identifier
USERNAME	String	Username of the user logging in
IP_ADDR	String	IP address from which activity originated
HOSTNAME	String	Hostname for the Machine where the detected key was found
SSH_KEY_TYPE	String	Type of SSH key
FINGERPRINT_OPENSSSH_MD5	String	OpenSSH MD5 fingerprint format
FINGERPRINT_OPENSSSH_SHA256	String	OpenSSH SHA256 fingerprint format

LW_HA_SYSCALLS_EXEC

System call exec activity

Column Name	Data Type	Description
BATCH_START_TIME	TIMESTAMP	Beginning of time interval
BATCH_END_TIME	TIMESTAMP	End of time interval
BATCH_ID	STRING	Identifier of insertion batch from agent. Useful for matching possibly related records.
RECORD_CREATED_TIME	TIMESTAMP	Record creation time
MID	NUMBER	Machine identifier
EXE_PATH	STRING	Executable path that was launched
PID	NUMBER	Identifier of the process that performed the syscall

Column Name	Data Type	Description
PID_HASH	NUMBER	Process hash of the process that performed the syscall
PPID	NUMBER	Parent process identifier assigned by OS
PPID_HASH	NUMBER	Unique identifier for parent process
CMDLINE	STRING	Full command line for the execution call
UID	NUMBER	User identifier of process
GID	Number	Group identifier of process
COUNT	Number	Number of repeated operations represented by this record
OS	STRING	Operating system

LW_HA_SYSCALLS_FILE

System call file activity

Column Name	Data Type	Description
BATCH_START_TIME	TIMESTAMP	Beginning of time interval
BATCH_END_TIME	TIMESTAMP	End of time interval
BATCH_ID	STRING	Identifier of insertion batch from agent. Useful for matching possibly related records.
RECORD_CREATED_TIME	TIMESTAMP	Record creation time
MID	NUMBER	Machine identifier
TARGET_TYPE	STRING	Type of the TARGET_PATH value ('file' or 'directory')
TARGET_OP	STRING	Operation performed on the target
TARGET_PATH	STRING	Path affected by the operation
WATCH_PATH	STRING	Path being monitored for activity
PID	NUMBER	Identifier of the process that performed the syscall
PID_HASH	NUMBER	Process hash of the process that performed the syscall
PPID	NUMBER	Parent process identifier assigned by OS
PPID_HASH	NUMBER	Unique identifier for parent process
UID	NUMBER	User identifier of process
GID	Number	Group identifier of process
COUNT	Number	Number of repeated operations represented by this record
OS	STRING	Operating system

LW_HA_USER_LOGINS

Details about user logins

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
RECORD_CREATED_TIME	Timestamp	Record creation time
LOGIN_TIME	Timestamp	Time user login occurred
LOGOFF_TIME	Timestamp	Time user logoff occurred (NULL for TYPE = 'LOGIN')
EVENT_TYPE	String	Type of event ('LOGIN' or 'LOGOFF')
MID	Number	Machine identifier reporting the activity
USERNAME	String	Username of the user logging in or off
HOSTNAME	String	Hostname from which activity originated (or IP address if hostname is unknown)
IP_ADDR	String	IP address from which activity originated
TTY	String	Terminal into which user login occurred
UID	Number	Identifier of user
GID	Number	Group identifier of user

LW_HA_WIN_REGISTRY

Windows registry activity

Column Name	Data Type	Description
BATCH_START_TIME	TIMESTAMP	Beginning of time interval
BATCH_END_TIME	TIMESTAMP	End of time interval
MID	NUMBER	Machine identifier
KEY_PATH	STRING	Registry key path
VALUE_NAME	STRING	Registry value name
VALUE_DATA	STRING	Registry value data

Column Name	Data Type	Description
VALUE_DATA_TYPE	STRING	Registry value data type: string, multi-string, binaru, int64
OLD_NAME	STRING	Previous registry key path (when operation is RENAME_KEY)
MODIFIED_TIME	TIMESTAMP	Timestamp of the activity
OPERATION	STRING	Registry modifying operation: CREATE_KEY, RENAME_KEY, DELETE_KEY, DELETE_VALUE, SET_VALUE
PID	NUMBER	PID of the process that performed the operation
PID_HASH	NUMBER	PID hash of the process that performed the operation
EXE_PATH	STRING	Executable path associated with registry activity
USERNAME	STRING	Username associated with the registry activity
HOSTNAME	STRING	Hostname associated with the registry activity

LW_HE_ACCESS_SSH_AUTHORIZED_KEYS

Public SSH key entries in authorized_keys files from agentless disk scanning

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
BATCH_ID	String	Id of insertion batch from the scanner. Useful for matching possibly related records.
RECORD_CREATED_TIME	Timestamp	Record creation time
MID	Number	Machine ID
HOSTNAME	String	Hostname for the Machine where the detected key was found
IS_IN_CONTAINER	String	Whether the detected key was known to be from a container image, NULL if unknown
CONTAINER_KEY	JSON	Container image and layer from which the detected key originated if known
FILE_PATH	String	File path for the detected key
FILE_PERMISSIONS	Number	File permissions mask
FILE_CREATED_TIME	Timestamp	Created time of file
FILE_MODIFIED_TIME	Timestamp	Last modified time of file
FILE_ACCESSED_TIME	Timestamp	Last access time of file

Column Name	Data Type	Description
OWNER_UID	Timestamp	File owner user ID
OWNER_GID	Timestamp	File owner group ID
SSH_KEY_TYPE	String	Type of SSH key
FINGERPRINT_OPENSASH_MD5	String	OpenSSH MD5 fingerprint format
FINGERPRINT_OPENSASH_SHA256	String	OpenSSH SHA256 fingerprint format
FINGERPRINT_RSA_MD5	String	RSA MD5 fingerprint format

LW_HE_ALL_PROCESSES

Details about all processes reported on by the agent

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
PROCESS_START_TIME	Timestamp	Time the process started
EXE_PATH	String	Path of the executable the process is running
CMDLINE	String	Full command line used to start the process
OS	String	Operating system
MID	Number	Machine ID on which the process was running
PID_HASH	Number	Unique identifier for process
PID	Number	Process ID assigned by OS
PPID_HASH	Number	Unique identifier for parent process
PPID	Number	Parent process ID assigned by OS
IS_IN_CONTAINER	String	Whether the process is running inside container, NULL if unknown
CONTAINER_ID	String	Unique identifier for container
RECORD_CREATED_TIME	Timestamp	Record creation time
PROCESS_SOURCE	JSON	Type of process either SYSCALL or DIRECT

LW_HE_CONTAINERS

Details about each host container

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
RECORD_CREATED_TIME	Timestamp	Record creation time
CONTAINER_START_TIME	Timestamp	Time the container started
MID	Number	Machine identifier of the container
CONTAINER_ID	String	Unique identifier for container
CONTAINER_TYPE	String	Type of container
IMAGE_ID	String	ID of the machine image this container is using
CONTAINER_NAME	String	Name of the container
PRIVILEGED	Number	Indicates whether the container is privileged. (1 = privileged, 0 = not privileged)
NETWORK_MODE	String	Mode the network is running in
PID_MODE	String	Mode for process iDs
IPV4	String	4-byte IP address
IPV6	String	6-byte IP address
LISTEN_PORT_MAP	JSON	Mappings for listening ports
VOLUME_MAP	JSON	Filesystem volume map
REPO	String	Repository this container came from
TAG	String	Tag for the container
PROPS_LABEL	JSON	Container labels
PROPS_ENV	JSON	Container environment settings

LW_HE_FILES

Details about files on hosts

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
RECORD_CREATED_TIME	Timestamp	Record creation time
MID	Number	Machine identifier where the file resides

Column Name	Data Type	Description
PATH	String	File path
FILE_NAME	String	Name of the file (last part of PATH)
INODE	Number	Inode of file
FILE_TYPE	String	Mime type of file
IS_LINK	Number	Is the file a symbolic link?
LINK_DEST_PATH	String	Symbolic link target
LINK_ABS_DEST_PATH	String	Absolute path of symbolic link target
OWNER_UID	Number	Identifier of user that owns file
OWNER_USERNAME	String	Name of user that owns file
OWNER_GID	Number	Identifier of group that owns file
METADATA_HASH	String	Hash key of file metadata
FILEDATA_HASH	String	Hash key of file contents
SIZE	Number	File size in bytes
BLOCK_SIZE	Number	Size in bytes of a single block for this file
BLOCK_COUNT	Number	File size in blocks
FILE_ACCESSED_TIME	Timestamp	Last access time of file
FILE_MODIFIED_TIME	Timestamp	Last modified time of file
FILE_CREATED_TIME	Timestamp	Created time of file
FILE_PERMISSIONS	Number	File permissions mask
HARD_LINK_COUNT	Number	Count of hard links to this file

LW_HE_IMAGES

Details about images found on machines

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
RECORD_CREATED_TIME	Timestamp	Record creation time
IMAGE_CREATED_TIME	Timestamp	Time the image was created
MID	Number	Machine identifier where image was located
IMAGE_ID	String	Unique identifier for image

Column Name	Data Type	Description
CONTAINER_TYPE	String	Type of container for the image
AUTHOR	String	Author of the image
REPO	String	Repository the image came from
TAG	String	Tag for the image
SIZE	Number	Size of the image in bytes
VIRTUAL_SIZE	Number	Size of the image in virtual memory
IMAGE_VERSION	String	Version identifier for the image
ACTIVE_COUNT	Number	Number of containers running on this image

LW_HE_MACHINES

Details about each host machine

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
RECORD_CREATED_TIME	Timestamp	Record creation time
MID	Number	Lacework machine ID
HOSTNAME	String	Machine provided hostname
DOMAIN	String	Domain machine belongs to
KERNEL	String	Name of the kernel
KERNEL_RELEASE	String	Kernel release version
KERNEL_VERSION	String	Kernel detailed version
OS	String	OS name
OS_VERSION	String	OS version
OS_DESC	String	OS description
CPU_INFO	JSON	CPU information
MEMORY_INFO	JSON	Memory information
MACHINE_ID	JSON	Machine identifier
LAST_BOOT_TIME	Timestamp	Last timestamp from machine starting
LAST_BOOT_REASON	String	Reason the machine last rebooted
DEFAULT_ROUTER	String	Default router information

Column Name	Data Type	Description
TAGS	JSON	Machine provided tag information
KERNEL_ARGS	String	Arguments used for kernel
ROUTE	JSON	Route information

LW_HE_PACKAGES

Details about each package

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
RECORD_CREATED_TIME	Timestamp	Record creation time
MID	Number	Lacework machine ID
IS_IN_CONTAINER	String	Whether the package is from a container image
CONTAINER_KEY	JSON	Container image and layer from which the package originated
PACKAGE_NAME	String	Package name
PACKAGE_ARCH	String	Package architecture
PACKAGE_VERSION	String	Package version
VERSION_FORMAT	String	Type of package
NAMESPACE	String	Package namespace
SOURCE_FILE	String	File containing package metadata
ACTIVE	String	Package active, inactive, or unknown
CAA	String	Active package detection (Code Aware Agent) enabled: true, false, or unknown

LW_HE_PROCESSES

Details about each host process

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval

Column Name	Data Type	Description
RECORD_CREATED_TIME	Timestamp	Record creation time
PROCESS_START_TIME	Timestamp	Time the process started
MID	Number	Machine ID on which the process was running
PID_HASH	Number	Unique identifier for process
PID	String	Process ID assigned by OS
PPID_HASH	Number	Unique identifier for parent process
PPID	Number	Parent process ID assigned by OS
PGID	Number	Process Group ID assigned by OS
SID	Number	Session ID assigned by OS
USERNAME	String	Name of the user that started the process
EUSERNAME	String	Effective username currently in use for the process
EXE_PATH	String	Path of the executable used to start the process
CMDLINE	String	Full command line used to start the process
CWD	String	Initial working directory of the process
ROOT	String	Root of filesystem
OS	String	Operating system

LW_HE_SECRETS_ALL

Secrets detected by various scanning tools

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
BATCH_ID	String	Id of insertion batch from the scanner. Useful for matching possibly related records.
RECORD_CREATED_TIME	Timestamp	Record creation time
MID	Number	Machine ID
HOSTNAME	String	Hostname for the Machine where the detected key was found
IS_IN_CONTAINER	String	Whether the detected key was known to be from a container image, NULL if unknown

Column Name	Data Type	Description
CONTAINER_KEY	JSON	Container image and layer from which the detected key originated if known
FILE_PATH	String	File path for the detected key
SECRET_TYPE	String	Type of detected secret
SECRET_METADATA	JSON	Metadata about the detected secret

LW_HE_SECRETS_SSH_PRIVATE_KEYS

Instances of detected SSH private keys from agentless disk scanning

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
BATCH_ID	String	Id of insertion batch from the scanner. Useful for matching possibly related records.
RECORD_CREATED_TIME	Timestamp	Record creation time
MID	Number	Machine ID
HOSTNAME	String	Hostname for the Machine where the detected key was found
IS_IN_CONTAINER	String	Whether the detected key was known to be from a container image, NULL if unknown
CONTAINER_KEY	JSON	Container image and layer from which the detected key originated if known
FILE_PATH	String	File path for the detected key
FILE_PERMISSIONS	Number	File permissions mask
FILE_CREATED_TIME	Timestamp	Created time of file
FILE_MODIFIED_TIME	Timestamp	Last modified time of file
FILE_ACCESSED_TIME	Timestamp	Last access time of file
OWNER_UID	Timestamp	File owner user Id
OWNER_GID	Timestamp	File owner group Id
SSH_KEY_TYPE	String	Type of SSH key
FINGERPRINT_OPENSSSH_MD5	String	OpenSSH MD5 fingerprint format
FINGERPRINT_OPENSSSH_SHA256	String	OpenSSH SHA256 fingerprint format

Column Name	Data Type	Description
FINGERPRINT_RSA_MD5	String	RSA MD5 fingerprint format
FINGERPRINT_PKCS8_SHA1	String	PKCS8 fingerprint format

LW_HE_SYSCALLS_PROCESSES

Details about processes involved in system calls

Column Name	Data Type	Description
BATCH_START_TIME	TIMESTAMP	Beginning of time interval
BATCH_END_TIME	TIMESTAMP	End of time interval
BATCH_ID	STRING	Identifier of insertion batch from agent. Useful for matching possibly related records.
RECORD_CREATED_TIME	TIMESTAMP	Record creation time
PROCESS_START_TIME	TIMESTAMP	Time the process started
MID	NUMBER	Machine identifier on which the process was running
PID_HASH	NUMBER	Unique identifier for process
PID	NUMBER	Process ID assigned by OS
PPID_HASH	NUMBER	Unique identifier for parent process
PPID	NUMBER	Parent process identifier assigned by OS
UID	NUMBER	User identifier of process
GID	Number	Group identifier of process
EXE_PATH	STRING	Path of the executable the process is running
CMDLINE	STRING	Full command line used to start the process
PEXE_PATH	STRING	Path of the executable the parent process is running
OS	STRING	Operating system

LW_HE_USERS

Details about users associated with hosts

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
RECORD_CREATED_TIME	Timestamp	Record creation time
MID	Number	Machine identifier on which user was found
USERNAME	String	Username identifying the user
PRIMARY_GROUP_NAME	String	Primary group user belongs to
OTHER_GROUP_NAMES	JSON	Array of other groups for user
HOME_DIR	String	Home directory of user

Attack Path Analysis Datasources

Query the following datasources for information about [Attack Path Analysis](#).

LW_APA_ATTACK_PATHS

Details about cloud resource attack paths

Column Name	Data Type	Description
RECORD_CREATED_TIME	Timestamp	Record creation time
PATH_ID	String	Path ID
PROVIDER_TYPE	String	Cloud or service domain provider
DOMAIN_ID	String	Domain identifier within the provider type
METRICS	JSON	Path metrics
Path	JSON	Path elements
TARGETS	JSON	Path targets

LW_APA_EXPOSURE_PATHS

Details about cloud resource exposure paths

Column Name	Data Type	Description
RECORD_CREATED_TIME	Timestamp	Record creation time

Column Name	Data Type	Description
PATH_ID	String	Path ID
PATH_TYPE	String	Path type
PROVIDER_TYPE	String	Cloud or service domain provider
DOMAIN_ID	String	Domain identifier within the provider type
METRICS	JSON	Path metrics
TARGET_ID	String	Target ID
TARGET_TYPE	String	Target type
TARGET_TAGS	JSON	Target resource tags

Cloud Entitlement Datasources

LW_CE_ENTITLEMENTS

Details about cloud entitlements associated with identities

Column Name	Data Type	Description
RECORD_CREATED_TIME	Timestamp	Record creation time
PRINCIPAL_ID	String	Identity principal ID
PROVIDER_TYPE	String	Cloud or service domain provider
DOMAIN_ID	String	Domain identifier within the provider type
SERVICE	JSON	Service name
RESOURCE_TYPE	String	Resource type
RESOURCE_ID	String	Resource identifier
POLICY_ID	String	Policy identifier
ACTION	String	Action
LAST_USED_TIME	Timestamp	Last used time

LW_CE_IDENTITIES

Details about cloud identities

Column Name	Data Type	Description
RECORD_CREATED_TIME	Timestamp	Record creation time
PRINCIPAL_ID	String	Identity principal ID
PROVIDER_TYPE	String	Cloud or service domain provider
DOMAIN_ID	String	Domain identifier within the provider type
NAME	JSON	Friendly name for the identity
LAST_USED_TIME	Timestamp	Last used time
CREATED_TIME	Timestamp	Created time
METRICS	JSON	Metrics data from computed entitlements and configuration
TAGS	JSON	Tags
ACCESS_KEYS	JSON	Access key summaries

LW_CE_LINKED_IDENTITIES

Details about cloud linked identities

Column Name	Data Type	Description
RECORD_CREATED_TIME	Timestamp	Record creation time
PRINCIPAL_ID	String	Identity principal ID
NAME	JSON	Friendly name for the identity
LINKED_PRINCIPAL_ID	String	Linked identity principal ID
LINKED_NAME	JSON	Friendly name for the linked identity
RELATION_TYPE	String	Type of linked relationship

LW_CE_REMEDIATIONS

Details about cloud identity remediations

Column Name	Data Type	Description
RECORD_CREATED_TIME	Timestamp	Record creation time
REMEDATION_KEYS	JSON	Identity principal ID
REMEDATION_TYPE	String	Type of remediation
METRICS	JSON	Metrics data from computed remediation effect

AWS Configuration Datasources

All AWS configuration datasources listed in this section contain these common fields:

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval
BATCH_END_TIME	Timestamp	End of time interval
QUERY_START_TIME	Timestamp	Start time of query for this resource
QUERY_END_TIME	Timestamp	End time of query for this resource
ARN	String	ARN for the resource
API_KEY	String	Key describing the API used to fetch data for this resource
SERVICE	String	Service this resource belongs to
ACCOUNT_ID	String	AWS Account identifier
ACCOUNT_ALIAS	String	User friendly alias for AWS Account
RESOURCE_TYPE	String	Type of this resource
RESOURCE_ID	String	Identifier for this resource
RESOURCE_REGION	String	Region this resource belongs to
RESOURCE_CONFIG	JSON	JSON Definition of this resource
RESOURCE_TAGS	JSON	Tags associated with this resource

Access Analyzer

Datasource	Description
LW_CFG_AWS_ACCESSANALYZER	accessanalyzer list-analyzers
LW_CFG_AWS_ACCESSANALYZER_FINDINGS	accessanalyzer list-findings

Account

Datasource	Description
LW_CFG_AWS_ACCOUNT_GET_ALTERNATE_CONTACT	Results from AWS Account 'get-alternate-contact'

Accounts

Datasource	Description
LW_CFG_AWS_ACCOUNTS	build-integration-account-urn.

ACM

Datasource	Description
LW_CFG_AWS_ACM	acm list-certificates
LW_CFG_AWS_ACM_DESCRIBE_CERTIFICATE	acm describe-certificate

ACM Private Certificate Authority

Datasource	Description
LW_CFG_AWS_ACM_PCA_CERTIFICATE_AUTHORITIES	Results from AWS Certificate Manager Private Certificate Authority 'list-certificate-authorities'
LW_CFG_AWS_ACM_PCA_GET_CERTIFICATE_AUTHORITY_CERTIFICATE	Results from AWS Certificate Manager Private Certificate Authority 'get-certificate-authority-certificate'
LW_CFG_AWS_ACM_PCA_GET_POLICY	Results from AWS Certificate Manager Private Certificate Authority 'get-policy'
LW_CFG_AWS_ACM_PCA_PERMISSIONS	Results from AWS Certificate Manager Private Certificate Authority 'list-permissions'

All

Datasource	Description
LW_CFG_AWS_ALL	All AWS config API keys

AMP (Managed Service for Prometheus)

Datasource	Description
LW_CFG_AWS_AMP_DESCRIBE_ALERT_MANAGER_DEFINITION	amp describe-alert-manager-definition

Datasource	Description
LW_CFG_AWS_AMP_DESCRIBE_LOGGING_CONFIGURATION	amp describe-logging-configuration
LW_CFG_AWS_AMP_DESCRIBE_RULE_GROUPS_NAMESPACE	amp describe-rule-groups-namespace
LW_CFG_AWS_AMP_DESCRIBE_SCRAPER	amp describe-scraper
LW_CFG_AWS_AMP_DESCRIBE_WORKSPACE	amp describe-workspace
LW_CFG_AWS_AMP_RULE_GROUPS_NAMESPACES	amp list-rule-groups-namespaces
LW_CFG_AWS_AMP_SCRAPERS	amp list-scrappers
LW_CFG_AWS_AMP_WORKSPACES	amp list-workspaces

API Gateway

Datasource	Description
LW_CFG_AWS_APIGATEWAY_GET_API_KEYS	Amazon API Gateway get-api-keys
LW_CFG_AWS_APIGATEWAY_GET_AUTHORIZERS	Amazon API Gateway get-authorizers
LW_CFG_AWS_APIGATEWAY_GET_BASE_PATH_MAPPINGS	Amazon API Gateway get-base-path-mappings
LW_CFG_AWS_APIGATEWAY_GET_CLIENT_CERTIFICATES	Amazon API Gateway get-client-certificates
LW_CFG_AWS_APIGATEWAY_GET_DEPLOYMENTS	Amazon API Gateway get-deployments
LW_CFG_AWS_APIGATEWAY_GET_DOCUMENTATION_PARTS	Amazon API Gateway get-documentation-parts
LW_CFG_AWS_APIGATEWAY_GET_DOCUMENTATION_VERSIONS	Amazon API Gateway get-documentation-versions
LW_CFG_AWS_APIGATEWAY_GET_DOMAIN_NAMES	Amazon API Gateway get-domain-names
LW_CFG_AWS_APIGATEWAY_GET_GATEWAY_RESPONSES	Amazon API Gateway get-gateway-responses
LW_CFG_AWS_APIGATEWAY_GET_MODELS	Amazon API Gateway get-models
LW_CFG_AWS_APIGATEWAY_GET_REQUEST_VALIDATORS	Amazon API Gateway get-request-validators
LW_CFG_AWS_APIGATEWAY_GET_RESOURCES	Amazon API Gateway get-resources
LW_CFG_AWS_APIGATEWAY_GET_REST_APIS	Amazon API Gateway get-rest-apis
LW_CFG_AWS_APIGATEWAY_GET_SDK_TYPES	Amazon API Gateway get-sdk-types
LW_CFG_AWS_APIGATEWAY_GET_STAGES	Amazon API Gateway get-stages
LW_CFG_AWS_APIGATEWAY_GET_USAGE_PLANS	Amazon API Gateway get-usage-plans

Datasource	Description
LW_CFG_AWS_APIGATEWAY_GET_USAGE_PLAN_KEYS	Amazon API Gateway get-usage-plan-keys
LW_CFG_AWS_APIGATEWAY_GET_VPC_LINKS	Amazon API Gateway get-vpc-links

API Gateway V2

Datasource	Description
LW_CFG_AWS_APIGATEWAYV2_GET_APIS	AmazonApiGatewayV2 get-apis
LW_CFG_AWS_APIGATEWAYV2_GET_API_MAPPINGS	AmazonApiGatewayV2 get-api-mappings
LW_CFG_AWS_APIGATEWAYV2_GET_AUTHORIZERS	AmazonApiGatewayV2 get-authorizers
LW_CFG_AWS_APIGATEWAYV2_GET_DEPLOYMENTS	AmazonApiGatewayV2 get-deployments
LW_CFG_AWS_APIGATEWAYV2_GET_DOMAIN_NAMES	AmazonApiGatewayV2 get-domain-names
LW_CFG_AWS_APIGATEWAYV2_GET_INTEGRATIONS	AmazonApiGatewayV2 get-integrations
LW_CFG_AWS_APIGATEWAYV2_GET_INTEGRATION_RESPONSES	AmazonApiGatewayV2 get-integration-responses
LW_CFG_AWS_APIGATEWAYV2_GET_MODELS	AmazonApiGatewayV2 get-models
LW_CFG_AWS_APIGATEWAYV2_GET_ROUTES	AmazonApiGatewayV2 get-routes
LW_CFG_AWS_APIGATEWAYV2_GET_ROUTE_RESPONSES	AmazonApiGatewayV2 get-route-responses
LW_CFG_AWS_APIGATEWAYV2_GET_STAGES	AmazonApiGatewayV2 get-stages
LW_CFG_AWS_APIGATEWAYV2_GET_VPC_LINKS	AmazonApiGatewayV2 get-vpc-links

App Runner

Datasource	Description
LW_CFG_AWS_APPRUNNER_AUTO_SCALING_CONFIGURATIONS	apprunner list-auto-scaling-configurations
LW_CFG_AWS_APPRUNNER_AUTO_SCALING_CONFIGURATION	apprunner describe-auto-scaling-configuration
LW_CFG_AWS_APPRUNNER_CONNECTIONS	apprunner list-connections
LW_CFG_AWS_APPRUNNER_OBSERVABILITY_CONFIGURATIONS	apprunner list-observability-configurations
LW_CFG_AWS_APPRUNNER_OBSERVABILITY_CONFIGURATION	apprunner describe-observability-configuration

Datasource	Description
LW_CFG_AWS_APPRUNNER_SERVICES	apprunner list-services
LW_CFG_AWS_APPRUNNER_SERVICE	apprunner describe-service
LW_CFG_AWS_APPRUNNER_OPERATIONS	apprunner list-operations
LW_CFG_AWS_APPRUNNER_VPC_CONNECTORS	apprunner list-vpc-connectors
LW_CFG_AWS_APPRUNNER_VPC_INGRESS_CONNECTIONS	apprunner list-vpc-ingress-connections
LW_CFG_AWS_APPRUNNER_CUSTOM_DOMAINS	apprunner describe-custom-domains
LW_CFG_AWS_APPRUNNER_VPC_INGRESS_CONNECTION	apprunner describe-vpc-ingress-connection
LW_CFG_AWS_APPRUNNER_DESCRIBE_AUTO_SCALING_CONFIGURATION	Results from AWS App Runner 'describe-auto-scaling-configuration'
LW_CFG_AWS_APPRUNNER_DESCRIBE_OBSERVABILITY_CONFIGURATION	Results from AWS App Runner 'describe-observability-configuration'
LW_CFG_AWS_APPRUNNER_DESCRIBE_SERVICE	Results from AWS App Runner 'describe-service'
LW_CFG_AWS_APPRUNNER_DESCRIBE_VPC_INGRESS_CONNECTION	Results from AWS App Runner 'describe-vpc-ingress-connection'

AppConfig

Datasource	Description
LW_CFG_AWS_APPCONFIG_APPLICATIONS	Results from Amazon AppConfig 'list-applications'
LW_CFG_AWS_APPCONFIG_CONFIGURATION_PROFILES	Results from Amazon AppConfig 'list-configuration-profiles'
LW_CFG_AWS_APPCONFIG_DEPLOYMENTS	Results from Amazon AppConfig 'list-deployments'
LW_CFG_AWS_APPCONFIG_DEPLOYMENT_STRATEGIES	Results from Amazon AppConfig 'list-deployment-strategies'
LW_CFG_AWS_APPCONFIG_ENVIRONMENTS	Results from Amazon AppConfig 'list-environments'
LW_CFG_AWS_APPCONFIG_EXTENSIONS	Results from Amazon AppConfig 'list-extensions'
LW_CFG_AWS_APPCONFIG_EXTENSION_ASSOCIATIONS	Results from Amazon AppConfig 'list-extension-associations'
LW_CFG_AWS_APPCONFIG_GET_CONFIGURATION_PROFILE	Results from Amazon AppConfig 'get-configuration-profile'
LW_CFG_AWS_APPCONFIG_GET_DEPLOYMENT	Results from Amazon AppConfig 'get-deployment'
LW_CFG_AWS_APPCONFIG_GET_EXTENSION	Results from Amazon AppConfig 'get-extension'

Datasource	Description
LW_CFG_AWS_APPCONFIG_GET_EXTENSION_ASSOCIATION	Results from Amazon AppConfig 'get-extension-association'
LW_CFG_AWS_APPCONFIG_GET_HOSTED_CONFIGURATION_VERSION	Results from Amazon AppConfig 'get-hosted-configuration-version'
LW_CFG_AWS_APPCONFIG_HOSTED_CONFIGURATION_VERSIONS	Results from Amazon AppConfig 'list-hosted-configuration-versions'

Appflow

Datasource	Description
LW_CFG_AWS_APPFLOW_CONNECTORS	Results from Amazon Appflow 'list-connectors'
LW_CFG_AWS_APPFLOW_CONNECTOR_PROFILES	Results from Amazon Appflow 'describe-connector-profiles'
LW_CFG_AWS_APPFLOW_DESCRIBE_CONNECTOR	Results from Amazon Appflow 'describe-connector'
LW_CFG_AWS_APPFLOW_DESCRIBE_FLOW	Results from Amazon Appflow 'describe-flow'
LW_CFG_AWS_APPFLOW_FLOWS	Results from Amazon Appflow 'list-flows'
LW_CFG_AWS_APPFLOW_FLOW_EXECUTION_RECORDS	Results from Amazon Appflow 'describe-flow-execution-records'

Application Auto Scaling

Datasource	Description
LW_CFG_AWS_APPLICATION_AUTOSCALING_SCALING_ACTIVITIES	Results from Application Auto Scaling 'describe-scaling-activities'
LW_CFG_AWS_APPLICATION_AUTOSCALING_SCALING_POLICIES	Results from Application Auto Scaling 'describe-scaling-policies'
LW_CFG_AWS_APPLICATION_AUTOSCALING_SCHEDULED_ACTIONS	Results from Application Auto Scaling 'describe-scheduled-actions'

Application Autoscaling

Datasource	Description
LW_CFG_AWS_APPLICATION_AUTOSCALING_SCALABLE_TARGETS	Application Auto Scaling describe-scalable-targets

AppStream

Datasource	Description
LW_CFG_AWS_APPSTREAM_APPLICATIONS	appstream describe-applications
LW_CFG_AWS_APPSTREAM_APPLICATION_FLEET_ASSOCIATIONS	appstream describe-application-fleet-associations
LW_CFG_AWS_APPSTREAM_APP_BLOCKS	appstream describe-app-blocks
LW_CFG_AWS_APPSTREAM_APP_BLOCK_BUILDERS	appstream describe-app-block-builders
LW_CFG_AWS_APPSTREAM_APP_BLOCK_BUILDER_APP_BLOCK_ASSOCIATIONS	appstream describe-app-block-builder-app-block-associations
LW_CFG_AWS_APPSTREAM_ASSOCIATED_FLEETS	appstream list-associated-fleets
LW_CFG_AWS_APPSTREAM_ASSOCIATED_STACKS	appstream list-associated-stacks
LW_CFG_AWS_APPSTREAM_DESCRIBE_THEME_FOR_STACK	appstream describe-theme-for-stack
LW_CFG_AWS_APPSTREAM_DIRECTORY_CONFIGS	appstream describe-directory-configs
LW_CFG_AWS_APPSTREAM_ENTITLED_APPLICATIONS	appstream list-entitled-applications
LW_CFG_AWS_APPSTREAM_ENTITLEMENTS	appstream describe-entitlements
LW_CFG_AWS_APPSTREAM_FLEETS	appstream describe-fleets
LW_CFG_AWS_APPSTREAM_IMAGES	appstream describe-images
LW_CFG_AWS_APPSTREAM_IMAGE_BUILDERS	appstream describe-image-builders
LW_CFG_AWS_APPSTREAM_IMAGE_PERMISSIONS	appstream describe-image-permissions
LW_CFG_AWS_APPSTREAM_SESSIONS	appstream describe-sessions
LW_CFG_AWS_APPSTREAM_STACKS	appstream describe-stacks
LW_CFG_AWS_APPSTREAM_USAGE_REPORT_SUBSCRIPTIONS	appstream describe-usage-report-subscriptions
LW_CFG_AWS_APPSTREAM_USERS	appstream describe-users
LW_CFG_AWS_APPSTREAM_USER_STACK_ASSOCIATIONS	appstream describe-user-stack-associations

AppSync

Datasource	Description
LW_CFG_AWS_APPS_SYNC_API_KEYS	appsync list-api-keys

Datasource	Description
LW_CFG_AWS_APPSsync_DATA_SOURCES	appsync list-data-sources
LW_CFG_AWS_APPSsync_DOMAIN_NAMES	appsync list-domain-names
LW_CFG_AWS_APPSsync_FUNCTIONS	appsync list-functions
LW_CFG_AWS_APPSsync_GET_API_ASSOCIATION	appsync get-api-association
LW_CFG_AWS_APPSsync_GET_API_CACHE	appsync get-api-cache
LW_CFG_AWS_APPSsync_GRAPHQL_APIS	appsync list-graphql-apis
LW_CFG_AWS_APPSsync_RESOLVERS	appsync list-resolvers
LW_CFG_AWS_APPSsync_RESOLVERS_BY_FUNCTION	appsync list-resolvers-by-function
LW_CFG_AWS_APPSsync_TYPES	appsync list-types

Athena

Datasource	Description
LW_CFG_AWS_ATHENA_APPLICATION_DPU_SIZES	Amazon Athena list-application-dpu-sizes
LW_CFG_AWS_ATHENA_CALCULATION_EXECUTIONS	Amazon Athena list-calculation-executions
LW_CFG_AWS_ATHENA_DATABASES	Amazon Athena list-databases
LW_CFG_AWS_ATHENA_DATA_CATALOGS	Amazon Athena list-data-catalogs
LW_CFG_AWS_ATHENA_ENGINE_VERSIONS	Amazon Athena list-engine-versions
LW_CFG_AWS_ATHENA_EXECUTORS	Amazon Athena list-executors
LW_CFG_AWS_ATHENA_GET_WORK_GROUP	Amazon Athena get-work-group
LW_CFG_AWS_ATHENA_NAMED_QUERIES	Amazon Athena list-named-queries
LW_CFG_AWS_ATHENA_NOTEBOOK_METADATA	Amazon Athena list-notebook-metadata
LW_CFG_AWS_ATHENA_NOTEBOOK_SESSIONS	Amazon Athena list-notebook-sessions
LW_CFG_AWS_ATHENA_PREPARED_STATEMENTS	Amazon Athena list-prepared-statements
LW_CFG_AWS_ATHENA_QUERY_EXECUTIONS	Amazon Athena list-query-executions
LW_CFG_AWS_ATHENA_SESSIONS	Amazon Athena list-sessions
LW_CFG_AWS_ATHENA_TABLE_METADATA	Amazon Athena list-table-metadata
LW_CFG_AWS_ATHENA_WORK_GROUPS	Amazon Athena list-work-groups

Auto Scaling

Datasource	Description
LW_CFG_AWS_AUTOSCALING	Auto Scaling describe-launch-configurations
LW_CFG_AWS_AUTOSCALING_ADJUSTMENT_TYPES	Auto Scaling describe-adjustment-types
LW_CFG_AWS_AUTOSCALING_AUTO_SCALING_GROUPS	Auto Scaling describe-auto-scaling-groups
LW_CFG_AWS_AUTOSCALING_AUTO_SCALING_INSTANCES	Auto Scaling describe-auto-scaling-instances
LW_CFG_AWS_AUTOSCALING_AUTO_SCALING_NOTIFICATION_TYPES	Auto Scaling describe-auto-scaling-notification-types
LW_CFG_AWS_AUTOSCALING_INSTANCE_REFRESHES	Auto Scaling describe-instance-refreshes
LW_CFG_AWS_AUTOSCALING_LIFECYCLE_HOOKS	Auto Scaling describe-lifecycle-hooks
LW_CFG_AWS_AUTOSCALING_LIFECYCLE_HOOK_TYPES	Auto Scaling describe-lifecycle-hook-types
LW_CFG_AWS_AUTOSCALING_LOAD_BALANCERS	Auto Scaling describe-load-balancers
LW_CFG_AWS_AUTOSCALING_LOAD_BALANCER_TARGET_GROUPS	Auto Scaling describe-load-balancer-target-groups
LW_CFG_AWS_AUTOSCALING_METRIC_COLLECTION_TYPES	Auto Scaling describe-metric-collection-types
LW_CFG_AWS_AUTOSCALING_NOTIFICATION_CONFIGURATIONS	Auto Scaling describe-notification-configurations
LW_CFG_AWS_AUTOSCALING_POLICIES	Auto Scaling describe-policies
LW_CFG_AWS_AUTOSCALING_SCALING_ACTIVITIES	Auto Scaling describe-scaling-activities
LW_CFG_AWS_AUTOSCALING_SCALING_PROCESS_TYPES	Auto Scaling describe-scaling-process-types
LW_CFG_AWS_AUTOSCALING_SCHEDULED_ACTIONS	Auto Scaling describe-scheduled-actions
LW_CFG_AWS_AUTOSCALING_TERMINATION_POLICY_TYPES	Auto Scaling describe-termination-policy-types
LW_CFG_AWS_AUTOSCALING_TRAFFIC_SOURCES	Auto Scaling describe-traffic-sources
LW_CFG_AWS_AUTOSCALING_WARM_POOL	Auto Scaling describe-warm-pool

Backup

Datasource	Description
LW_CFG_AWS_BACKUP_BACKUP_VAULTS	backup list-backup-vaults
LW_CFG_AWS_BACKUP_GET_BACKUP_VAULT_ACCESS_POLICY	backup get-backup-vault-access-policy
LW_CFG_AWS_BACKUP_GET_BACKUP_VAULT_NOTIFICATIONS	backup get-backup-vault-notifications
LW_CFG_AWS_BACKUP_BACKUP_JOBS	Results from AWS Backup 'list-backup-jobs'
LW_CFG_AWS_BACKUP_BACKUP_PLANS	Results from AWS Backup 'list-backup-plans'
LW_CFG_AWS_BACKUP_BACKUP_PLAN_TEMPLATES	Results from AWS Backup 'list-backup-plan-templates'
LW_CFG_AWS_BACKUP_BACKUP_PLAN_VERSIONS	Results from AWS Backup 'list-backup-plan-versions'
LW_CFG_AWS_BACKUP_BACKUP_SELECTIONS	Results from AWS Backup 'list-backup-selections'
LW_CFG_AWS_BACKUP_COPY_JOBS	Results from AWS Backup 'list-copy-jobs'
LW_CFG_AWS_BACKUP_DESCRIBE_BACKUP_JOB	Results from AWS Backup 'describe-backup-job'
LW_CFG_AWS_BACKUP_DESCRIBE_BACKUP_VAULT	Results from AWS Backup 'describe-backup-vault'
LW_CFG_AWS_BACKUP_DESCRIBE_FRAMEWORK	Results from AWS Backup 'describe-framework'
LW_CFG_AWS_BACKUP_DESCRIBE_PROTECTED_RESOURCE	Results from AWS Backup 'describe-protected-resource'
LW_CFG_AWS_BACKUP_FRAMEWORKS	Results from AWS Backup 'list-frameworks'
LW_CFG_AWS_BACKUP_GET_BACKUP_PLAN	Results from AWS Backup 'get-backup-plan'
LW_CFG_AWS_BACKUP_GET_BACKUP_PLAN_FROM_TEMPLATE	Results from AWS Backup 'get-backup-plan-from-template'
LW_CFG_AWS_BACKUP_GET_BACKUP_SELECTION	Results from AWS Backup 'get-backup-selection'
LW_CFG_AWS_BACKUP_GET_LEGAL_HOLD	Results from AWS Backup 'get-legal-hold'
LW_CFG_AWS_BACKUP_LEGAL_HOLDS	Results from AWS Backup 'list-legal-holds'
LW_CFG_AWS_BACKUP_PROTECTED_RESOURCES	Results from AWS Backup 'list-protected-resources'
LW_CFG_AWS_BACKUP_RECOVERY_POINTS_BY_RESOURCE	Results from AWS Backup 'list-recovery-points-by-resource'
LW_CFG_AWS_BACKUP_REPORT_PLANS	Results from AWS Backup 'list-report-plans'
LW_CFG_AWS_BACKUP_RESTORE_JOBS	Results from AWS Backup 'list-restore-jobs'

Batch

Datasource	Description
LW_CFG_AWS_BATCH_COMPUTE_ENVIRONMENTS	Results from AWS Batch 'describe-compute-environments'
LW_CFG_AWS_BATCH_JOBS	Results from AWS Batch 'list-jobs'
LW_CFG_AWS_BATCH_JOB_DEFINITIONS	Results from AWS Batch 'describe-job-definitions'
LW_CFG_AWS_BATCH_JOB_DESCRIPTION	Results from AWS Batch 'describe-jobs'
LW_CFG_AWS_BATCH_JOB_QUEUES	Results from AWS Batch 'describe-job-queues'
LW_CFG_AWS_BATCH_SCHEDULING_POLICIES	Results from AWS Batch 'list-scheduling-policies'
LW_CFG_AWS_BATCH_SCHEDULING_POLICY_DESCRIPTIONS	Results from AWS Batch 'describe-scheduling-policies'

Bedrock

Datasource	Description
LW_CFG_AWS_BEDROCK_CUSTOM_MODELS	Bedrock list-custom-models
LW_CFG_AWS_BEDROCK_GET_CUSTOM_MODEL	Bedrock get-custom-model
LW_CFG_AWS_BEDROCK_GET_MODEL_INVOCATION_LOGGING_CONFIGURATION	Bedrock get-model-invocation-logging-configuration

Budgets

Datasource	Description
LW_CFG_AWS_BUDGETS_BUDGETS	budgets describe-budgets
LW_CFG_AWS_BUDGETS_BUDGET_ACTIONS_FOR_ACCOUNT	budgets describe-budget-actions-for-account
LW_CFG_AWS_BUDGETS_BUDGET_ACTION_HISTORIES	budgets describe-budget-action-histories
LW_CFG_AWS_BUDGETS_DESCRIBE_BUDGET_PERFORMANCE_HISTORY	budgets describe-budget-performance-history
LW_CFG_AWS_BUDGETS_NOTIFICATIONS_FOR_BUDGET	budgets describe-notifications-for-budget
LW_CFG_AWS_BUDGETS_SUBSCRIBERS_FOR_NOTIFICATION	budgets describe-subscribers-for-notification

Cloud Map

Datasource	Description
LW_CFG_AWS_SERVICEDISCOVERY_GET_INSTANCE	servicediscovery get-instance
LW_CFG_AWS_SERVICEDISCOVERY_GET_NAMESPACE	servicediscovery get-instance
LW_CFG_AWS_SERVICEDISCOVERY_GET_OPERATION	servicediscovery get-operation
LW_CFG_AWS_SERVICEDISCOVERY_GET_SERVICE	servicediscovery get-service
LW_CFG_AWS_SERVICEDISCOVERY_GET_SERVICE_ATTRIBUTES	servicediscovery get-service-attributes
LW_CFG_AWS_SERVICEDISCOVERY_INSTANCES	servicediscovery list-instances
LW_CFG_AWS_SERVICEDISCOVERY_NAMESPACES	servicediscovery list-namespaces
LW_CFG_AWS_SERVICEDISCOVERY_OPERATIONS	servicediscovery list-operations
LW_CFG_AWS_SERVICEDISCOVERY_SERVICES	servicediscovery list-services

CloudFormation

Datasource	Description
LW_CFG_AWS_CLOUDFORMATION_DESCRIBE_STACK_RESOURCE	AWS CloudFormation describe-stack-resource
LW_CFG_AWS_CLOUDFORMATION_DESCRIBE_STACK_SET	AWS CloudFormation describe-stack-set
LW_CFG_AWS_CLOUDFORMATION_DESCRIBE_STACK_SET_OPERATION	AWS CloudFormation describe-stack-set-operation
LW_CFG_AWS_CLOUDFORMATION_GET_STACK_POLICY	AWS CloudFormation get-stack-policy
LW_CFG_AWS_CLOUDFORMATION_STACKS	AWS CloudFormation describe-stacks
LW_CFG_AWS_CLOUDFORMATION_STACK_INSTANCES	AWS CloudFormation list-stack-instances
LW_CFG_AWS_CLOUDFORMATION_STACK_RESOURCES	AWS CloudFormation list-stack-resources
LW_CFG_AWS_CLOUDFORMATION_STACK_RESOURCE_DRIFTS	AWS CloudFormation describe-stack-resource-drifts
LW_CFG_AWS_CLOUDFORMATION_STACK_SETS	AWS CloudFormation list-stack-sets
LW_CFG_AWS_CLOUDFORMATION_STACK_SET_OPERATIONS	AWS CloudFormation list-stack-set-operations
LW_CFG_AWS_CLOUDFORMATION_STACK_SET_OPERATION_RESULTS	AWS CloudFormation list-stack-set-operation-results

CloudFront

Datasource	Description
LW_CFG_AWS_CLOUDFRONT	AWS CloudFront list-distributions
LW_CFG_AWS_CLOUDFRONT_GET_DISTRIBUTION_CONFIG	AWS CloudFront get-distribution-config

CloudTrail

Datasource	Description
LW_CFG_AWS_CLOUDTRAIL	cloudtrail describe-trails
LW_CFG_AWS_CLOUDTRAIL_GET_EVENT_SELECTORS	cloudtrail get-event-selectors
LW_CFG_AWS_CLOUDTRAIL_GET_TRAIL_STATUS	cloudtrail get-trail-status
LW_CFG_AWS_CLOUDTRAIL_SHADOW_TRAILS	cloudtrail describe-trails

CloudWatch

Datasource	Description
LW_CFG_AWS_CLOUDWATCH	cloudwatch describe-alarms

CloudWatch Observability Access Manager

Datasource	Description
LW_CFG_AWS_OAM_ATTACHED_LINKS	oam list-attached-links
LW_CFG_AWS_OAM_GET_LINK	oam get-link
LW_CFG_AWS_OAM_GET_SINK	oam get-sink
LW_CFG_AWS_OAM_GET_SINK_POLICY	oam get-sink-policy
LW_CFG_AWS_OAM_LINKS	oam list-links
LW_CFG_AWS_OAM_SINKS	oam list-sinks

CodeBuild

Datasource	Description
LW_CFG_AWS_CODEBUILD_BATCH_GET_BUILDS	AWS CodeBuild batch-get-builds
LW_CFG_AWS_CODEBUILD_BUILDS	AWS CodeBuild list-builds
LW_CFG_AWS_CODEBUILD_BATCH_GET_PROJECTS	AWS CodeBuild batch-get-projects
LW_CFG_AWS_CODEBUILD_PROJECTS	AWS CodeBuild list-projects

CodePipeline

Datasource	Description
LW_CFG_AWS_CODEPIPELINE_ACTION_EXECUTIONS	Results from AWS CodePipeline 'list-action-executions'
LW_CFG_AWS_CODEPIPELINE_ACTION_TYPES	Results from AWS CodePipeline 'list-action-types'
LW_CFG_AWS_CODEPIPELINE_GET_ACTION_TYPE	Results from AWS CodePipeline 'get-action-type'
LW_CFG_AWS_CODEPIPELINE_GET_PIPELINE	Results from AWS CodePipeline 'get-pipeline'
LW_CFG_AWS_CODEPIPELINE_GET_PIPELINE_EXECUTION	Results from AWS CodePipeline 'get-pipeline-execution'
LW_CFG_AWS_CODEPIPELINE_GET_PIPELINE_STATE	Results from AWS CodePipeline 'get-pipeline-state'
LW_CFG_AWS_CODEPIPELINE_PIPELINES	Results from AWS CodePipeline 'list-pipelines'
LW_CFG_AWS_CODEPIPELINE_PIPELINE_EXECUTIONS	Results from AWS CodePipeline 'list-pipeline-executions'
LW_CFG_AWS_CODEPIPELINE_RULE_EXECUTIONS	Results from AWS CodePipeline 'list-rule-executions'
LW_CFG_AWS_CODEPIPELINE_RULE_TYPES	Results from AWS CodePipeline 'list-rule-types'
LW_CFG_AWS_CODEPIPELINE_WEBHOOKS	Results from AWS CodePipeline 'list-webhooks'

Cognito

Datasource	Description
LW_CFG_AWS_COGNITO_IDP_USER_POOLS	cognito-idp list-user-pools
LW_CFG_AWS_COGNITO_IDP_USERS	cognito-idp list-users
LW_CFG_AWS_COGNITO_IDP_RISK_CONFIGURATION	cognito-idp describe-risk-configuration

Datasource	Description
LW_CFG_AWS_COGNITO_IDP_USER_POOL	cognito-idp describe-user-pool
LW_CFG_AWS_COGNITO_IDP_USER_POOL_DOMAIN	cognito-idp describe-user-pool-domain
LW_CFG_AWS_COGNITO_GET_CSV_HEADER	cognito-idp get-csv-header
LW_CFG_AWS_COGNITO_GET_SIGNING_CERTIFICATE	cognito-idp get-signing-certificate
LW_CFG_AWS_COGNITO_IDP_GET_UI_CUSTOMIZATION	cognito-idp get-ui-customization
LW_CFG_AWS_COGNITO_IDP_GET_USER_POOL_MFA_CONFIG	cognito-idp get-user-pool-mfa-config
LW_CFG_AWS_COGNITO_IDP_GROUPS	cognito-idp list-groups
LW_CFG_AWS_COGNITO_IDP_IDENTITY_PROVIDERS	cognito-idp list-identity-providers
LW_CFG_AWS_COGNITO_IDP_IDENTITY_PROVIDER	cognito-idp describe-identity-provider
LW_CFG_AWS_COGNITO_IDP_RESOURCE_SERVERS	cognito-idp list-resource-servers
LW_CFG_AWS_COGNITO_IDP_USER_IMPORT_JOBS	cognito-idp list-user-import-jobs
LW_CFG_AWS_COGNITO_IDP_USER_POOL_CLIENTS	cognito-idp list-user-pool-clients
LW_CFG_AWS_COGNITO_IDP_USER_POOL_CLIENT	cognito-idp describe-user-pool-client
LW_CFG_AWS_COGNITO_IDP_DESCRIBE_IDENTITY_PROVIDER	Results from Amazon Cognito Identity Provider 'describe-identity-provider'
LW_CFG_AWS_COGNITO_IDP_DESCRIBE_RISK_CONFIGURATION	Results from Amazon Cognito Identity Provider 'describe-risk-configuration'
LW_CFG_AWS_COGNITO_IDP_DESCRIBE_USER_POOL	Results from Amazon Cognito Identity Provider 'describe-user-pool'
LW_CFG_AWS_COGNITO_IDP_DESCRIBE_USER_POOL_CLIENT	Results from Amazon Cognito Identity Provider 'describe-user-pool-client'
LW_CFG_AWS_COGNITO_IDP_DESCRIBE_USER_POOL_DOMAIN	Results from Amazon Cognito Identity Provider 'describe-user-pool-domain'
LW_CFG_AWS_COGNITO_IDP_GET_CSV_HEADER	Results from Amazon Cognito Identity Provider 'get-csv-header'
LW_CFG_AWS_COGNITO_IDP_GET_SIGNING_CERTIFICATE	Results from Amazon Cognito Identity Provider 'get-signing-certificate'

Compute Optimizer

Datasource	Description
LW_CFG_AWS_COMPUTE_OPTIMIZER_GET_AUTO_SCALING_GROUP_RECOMMENDATIONS	Results from AWS Compute Optimizer 'get-auto-scaling-group-recommendations'
LW_CFG_AWS_COMPUTE_OPTIMIZER_GET_EBS_VOLUME_RECOMMENDATIONS	Results from AWS Compute Optimizer 'get-ebs-volume-recommendations'
LW_CFG_AWS_COMPUTE_OPTIMIZER_GET_EC2_INSTANCE_RECOMMENDATIONS	Results from AWS Compute Optimizer 'get-ec2-instance-recommendations'
LW_CFG_AWS_COMPUTE_OPTIMIZER_GET_ENROLLMENT_STATUS	Results from AWS Compute Optimizer 'get-enrollment-status'
LW_CFG_AWS_COMPUTE_OPTIMIZER_GET_LAMBDA_FUNCTION_RECOMMENDATIONS	Results from AWS Compute Optimizer 'get-lambda-function-recommendations'
LW_CFG_AWS_COMPUTE_OPTIMIZER_GET_RECOMMENDATION_PREFERENCES	Results from AWS Compute Optimizer 'get-recommendation-preferences'
LW_CFG_AWS_COMPUTE_OPTIMIZER_GET_RECOMMENDATION_SUMMARIES	Results from AWS Compute Optimizer 'get-recommendation-summaries'
LW_CFG_AWS_COMPUTE_OPTIMIZER_RECOMMENDATION_EXPORT_JOBS	Results from AWS Compute Optimizer 'describe-recommendation-export-jobs'

Config

Datasource	Description
LW_CFG_AWS_CONFIG_CONFIGURATION_RECORDERS	configservice describe-configuration-recorders
LW_CFG_AWS_CONFIG_CONFIGURATION_RECORDERS_STATUS	configservice describe-configuration-recorder-status
LW_CFG_AWS_CONFIG_DELIVERY_CHANNELS	configservice describe-delivery-channels
LW_CFG_AWS_CONFIG_DELIVERY_CHANNELS_STATUS	configservice describe-delivery-channel-status

Cost Explorer

Datasource	Description
LW_CFG_AWS_CE_COMMITMENT_PURCHASE_ANALYSES	ce list-commitment-purchase-analyses

Datasource	Description
LW_CFG_AWS_CE_COST_ALLOCATION_TAGS	ce list-cost-allocation-tags
LW_CFG_AWS_CE_COST_ALLOCATION_TAG_BACKFILL_HISTORY	ce list-cost-allocation-tag-backfill-history
LW_CFG_AWS_CE_COST_CATEGORY_DEFINITIONS	ce list-cost-category-definitions
LW_CFG_AWS_CE_DESCRIBE_COST_CATEGORY_DEFINITION	ce describe-cost-category-definition
LW_CFG_AWS_CE_GET_ANOMALY_MONITORS	ce get-anomaly-monitors
LW_CFG_AWS_CE_GET_ANOMALY_SUBSCRIPTIONS	ce get-anomaly-subscriptions
LW_CFG_AWS_CE_GET_COMMITMENT_PURCHASE_ANALYSIS	ce get-commitment-purchase-analysis

Cost Optimization Hub

Datasource	Description
LW_CFG_AWS_COST_OPTIMIZATION_HUB_ENROLLMENT_STATUSES	Results from Cost Optimization Hub 'list-enrollment-statuses'
LW_CFG_AWS_COST_OPTIMIZATION_HUB_GET_PREFERENCES	Results from Cost Optimization Hub 'get-preferences'
LW_CFG_AWS_COST_OPTIMIZATION_HUB_GET_RECOMMENDATION	Results from Cost Optimization Hub 'get-recommendation'
LW_CFG_AWS_COST_OPTIMIZATION_HUB_RECOMMENDATIONS	Results from Cost Optimization Hub 'list-recommendations'

DataSync

Datasource	Description
LW_CFG_AWS_DATASYNC_AGENTS	Results from AWS DataSync 'list-agents'
LW_CFG_AWS_DATASYNC_DESCRIBE_AGENT	Results from AWS DataSync 'describe-agent'
LW_CFG_AWS_DATASYNC_DESCRIBE_DISCOVERY_JOB	Results from AWS DataSync 'describe-discovery-job'
LW_CFG_AWS_DATASYNC_DESCRIBE_LOCATION_AZURE_BLOB	Results from AWS DataSync 'describe-location-azure-blob'
LW_CFG_AWS_DATASYNC_DESCRIBE_LOCATION_EFS	Results from AWS DataSync 'describe-location-efs'

Datasource	Description
LW_CFG_AWS_DATASYNC_DESCRIBE_LOCATION_FSX_LUSTRE	Results from AWS DataSync 'describe-location-fsx-lustre'
LW_CFG_AWS_DATASYNC_DESCRIBE_LOCATION_FSX_WINDOWS	Results from AWS DataSync 'describe-location-fsx-windows'
LW_CFG_AWS_DATASYNC_DESCRIBE_LOCATION_HDFS	Results from AWS DataSync 'describe-location-hdfs'
LW_CFG_AWS_DATASYNC_DESCRIBE_LOCATION_NFS	Results from AWS DataSync 'describe-location-nfs'
LW_CFG_AWS_DATASYNC_DESCRIBE_LOCATION_OBJECT_STORAGE	Results from AWS DataSync 'describe-location-object-storage'
LW_CFG_AWS_DATASYNC_DESCRIBE_LOCATION_S3	Results from AWS DataSync 'describe-location-s3'
LW_CFG_AWS_DATASYNC_DESCRIBE_LOCATION_SMB	Results from AWS DataSync 'describe-location-smb'
LW_CFG_AWS_DATASYNC_DESCRIBE_STORAGE_SYSTEM	Results from AWS DataSync 'describe-storage-system'
LW_CFG_AWS_DATASYNC_DESCRIBE_TASK	Results from AWS DataSync 'describe-task'
LW_CFG_AWS_DATASYNC_DESCRIBE_TASK_EXECUTION	Results from AWS DataSync 'describe-task-execution'
LW_CFG_AWS_DATASYNC_DISCOVERY_JOBS	Results from AWS DataSync 'list-discovery-jobs'
LW_CFG_AWS_DATASYNC_LOCATIONS	Results from AWS DataSync 'list-locations'
LW_CFG_AWS_DATASYNC_STORAGE_SYSTEMS	Results from AWS DataSync 'list-storage-systems'
LW_CFG_AWS_DATASYNC_TASKS	Results from AWS DataSync 'list-tasks'
LW_CFG_AWS_DATASYNC_TASK_EXECUTIONS	Results from AWS DataSync 'list-task-executions'

DAX

Datasource	Description
LW_CFG_AWS_DAX_CLUSTERS	dax describe-clusters
LW_CFG_AWS_DAX_PARAMETERS	dax describe-parameters
LW_CFG_AWS_DAX_PARAMETER_GROUPS	dax describe-parameter-groups
LW_CFG_AWS_DAX_SUBNET_GROUPS	dax describe-subnet-groups

Detective

Datasource	Description
LW_CFG_AWS_DETECTIVE_DATASOURCE_PACKAGES	Results from Amazon Detective 'list-datasource-packages'
LW_CFG_AWS_DETECTIVE_GET_INVESTIGATION	Results from Amazon Detective 'get-investigation'
LW_CFG_AWS_DETECTIVE_GRAPHS	Results from Amazon Detective 'list-graphs'
LW_CFG_AWS_DETECTIVE_INDICATORS	Results from Amazon Detective 'list-indicators'
LW_CFG_AWS_DETECTIVE_INVESTIGATIONS	Results from Amazon Detective 'list-investigations'
LW_CFG_AWS_DETECTIVE_INVITATIONS	Results from Amazon Detective 'list-invitations'
LW_CFG_AWS_DETECTIVE_MEMBERS	Results from Amazon Detective 'list-members'

Direct Connect

Datasource	Description
LW_CFG_AWS_DIRECTCONNECT_CONNECTIONS	Results from AWS Direct Connect 'describe-connections'
LW_CFG_AWS_DIRECTCONNECT_CUSTOMER_METADATA	Results from AWS Direct Connect 'describe-customer-metadata'
LW_CFG_AWS_DIRECTCONNECT_DESCRIBE_LOA	Results from AWS Direct Connect 'describe-loa'
LW_CFG_AWS_DIRECTCONNECT_DIRECT_CONNECT_GATEWAYS	Results from AWS Direct Connect 'describe-direct-connect-gateways'
LW_CFG_AWS_DIRECTCONNECT_DIRECT_CONNECT_GATEWAY_ASSOCIATIONS	Results from AWS Direct Connect 'describe-direct-connect-gateway-associations'
LW_CFG_AWS_DIRECTCONNECT_DIRECT_CONNECT_GATEWAY_ASSOCIATION_PROPOSALS	Results from AWS Direct Connect 'describe-direct-connect-gateway-association-proposals'
LW_CFG_AWS_DIRECTCONNECT_DIRECT_CONNECT_GATEWAY_ATTACHMENTS	Results from AWS Direct Connect 'describe-direct-connect-gateway-attachments'
LW_CFG_AWS_DIRECTCONNECT_LAGS	Results from AWS Direct Connect 'describe-lags'
LW_CFG_AWS_DIRECTCONNECT_LOCATIONS	Results from AWS Direct Connect 'describe-locations'
LW_CFG_AWS_DIRECTCONNECT_VIRTUAL_GATEWAYS	Results from AWS Direct Connect 'describe-virtual-gateways'
LW_CFG_AWS_DIRECTCONNECT_VIRTUAL_INTERFACES	Results from AWS Direct Connect 'describe-virtual-interfaces'

DMS

Datasource	Description
LW_CFG_AWS_DMS_ACCOUNT_ATTRIBUTES	AWS Database Migration Service describe-account-attributes
LW_CFG_AWS_DMS_APPLICABLE_INDIVIDUAL_ASSESSMENTS	AWS Database Migration Service describe-applicable-individual-assessments
LW_CFG_AWS_DMS_CERTIFICATES	AWS Database Migration Service describe-certificates
LW_CFG_AWS_DMS_DESCRIBE_ENDPOINT_SETTINGS	AWS Database Migration Service describe-endpoint-settings
LW_CFG_AWS_DMS_DESCRIBE_REFRESH_SCHEMAS_STATUS	AWS Database Migration Service describe-refresh-schemas-status
LW_CFG_AWS_DMS_ENDPOINTS	AWS Database Migration Service describe-endpoints
LW_CFG_AWS_DMS_EVENT_SUBSCRIPTIONS	AWS Database Migration Service describe-event-subscriptions
LW_CFG_AWS_DMS_FLEET_ADVISOR_COLLECTORS	AWS Database Migration Service describe-fleet-advisor-collectors
LW_CFG_AWS_DMS_FLEET_ADVISOR_DATABASES	AWS Database Migration Service describe-fleet-advisor-databases
LW_CFG_AWS_DMS_FLEET_ADVISOR_LSA_ANALYSIS	AWS Database Migration Service describe-fleet-advisor-lsa-analysis
LW_CFG_AWS_DMS_FLEET_ADVISOR_SCHEMAS	AWS Database Migration Service describe-fleet-advisor-schemas
LW_CFG_AWS_DMS_PENDING_MAINTENANCE_ACTIONS	AWS Database Migration Service describe-pending-maintenance-actions
LW_CFG_AWS_DMS_REPLICATION_INSTANCES	AWS Database Migration Service describe-replication-instances
LW_CFG_AWS_DMS_REPLICATION_INSTANCE_TASK_LOGS	AWS Database Migration Service describe-replication-instance-task-logs
LW_CFG_AWS_DMS_REPLICATION_SUBNET_GROUPS	AWS Database Migration Service describe-replication-subnet-groups
LW_CFG_AWS_DMS_REPLICATION_TASKS	AWS Database Migration Service describe-replication-tasks
LW_CFG_AWS_DMS_REPLICATION_TASK_ASSESSMENT_RESULTS	AWS Database Migration Service describe-replication-task-assessment-results
LW_CFG_AWS_DMS_REPLICATION_TASK_ASSESSMENT_RUNS	AWS Database Migration Service describe-replication-task-assessment-runs

Datasource	Description
LW_CFG_AWS_DMS_REPLICATION_TASK_INDIVIDUAL_ASSESSMENTS	AWS Database Migration Service describe-replication-task-individual-assessments
LW_CFG_AWS_DMS_SCHEMAS	AWS Database Migration Service describe-schemas
LW_CFG_AWS_DMS_TABLE_STATISTICS	AWS Database Migration Service describe-table-statistics

DocumentDB with MongoDB Compatibility

Datasource	Description
LW_CFG_AWS_DOCDB_DB_CLUSTERS	Amazon DocumentDB with MongoDB compatibility describe-db-clusters
LW_CFG_AWS_DOCDB_DB_CLUSTER_PARAMETER_GROUPS	Amazon DocumentDB with MongoDB compatibility describe-db-cluster-parameter-groups
LW_CFG_AWS_DOCDB_DB_CLUSTER_SNAPSHOTS	Amazon DocumentDB with MongoDB compatibility describe-db-cluster-snapshots
LW_CFG_AWS_DOCDB_DB_ENGINE_VERSIONS	Amazon DocumentDB with MongoDB compatibility describe-db-engine-versions
LW_CFG_AWS_DOCDB_DB_INSTANCES	Amazon DocumentDB with MongoDB compatibility describe-db-instances
LW_CFG_AWS_DOCDB_DB_SUBNET_GROUPS	Amazon DocumentDB with MongoDB compatibility describe-db-subnet-groups
LW_CFG_AWS_DOCDB_DESCRIBE_DB_CLUSTER_SNAPSHOT_ATTRIBUTES	Amazon DocumentDB with MongoDB compatibility describe-db-cluster-snapshot-attributes
LW_CFG_AWS_DOCDB_ENGINE_DEFAULT_CLUSTER_PARAMETERS	Amazon DocumentDB with MongoDB compatibility describe-engine-default-cluster-parameters
LW_CFG_AWS_DOCDB_EVENT_SUBSCRIPTIONS	Amazon DocumentDB with MongoDB compatibility describe-event-subscriptions
LW_CFG_AWS_DOCDB_GLOBAL_CLUSTERS	Amazon DocumentDB with MongoDB compatibility describe-global-clusters

DynamoDB

Datasource	Description
LW_CFG_AWS_DYNAMODB_BACKUPS	dynamodb list-backups

Datasource	Description
LW_CFG_AWS_DYNAMODB_DESCRIBE_CONTINUOUS_BACKUPS	dynamodb describe-continuous-backups
LW_CFG_AWS_DYNAMODB_EXPORT	dynamodb describe-export
LW_CFG_AWS_DYNAMODB_EXPORTS	dynamodb list-exports
LW_CFG_AWS_DYNAMODB_GLOBAL_TABLE	dynamodb describe-global-table
LW_CFG_AWS_DYNAMODB_GLOBAL_TABLES	dynamodb list-global-tables
LW_CFG_AWS_DYNAMODB_TABLES	dynamodb list-tables
LW_CFG_AWS_DYNAMODB_TABLES_DESCRIBE_TABLE	dynamodb describe-table
LW_CFG_AWS_DYNAMODB_DESCRIBE_EXPORT	Results from Amazon DynamoDB 'describe-export'
LW_CFG_AWS_DYNAMODB_DESCRIBE_GLOBAL_TABLE	Results from Amazon DynamoDB 'describe-global-table'

EC2

Datasource	Description
LW_CFG_AWS_EC2_ADDRESSES	ec2 describe-addresses
LW_CFG_AWS_EC2_CUSTOMER_GATEWAYS	ec2 describe-customer-gateways
LW_CFG_AWS_EC2_DHCP_OPTIONS	ec2 describe-dhcp-options
LW_CFG_AWS_EC2_EBS_ENCRYPTION_BY_DEFAULT	ec2 get-ebs-encryption-by-default
LW_CFG_AWS_EC2_GET_MANAGED_PREFIX_LIST_ENTRIES	ec2 get-managed-prefix-list-entries
LW_CFG_AWS_EC2_HOSTS	ec2 describe-hosts
LW_CFG_AWS_EC2_IMAGES	ec2 describe-images
LW_CFG_AWS_EC2_INSTANCES	ec2 describe-instances
LW_CFG_AWS_EC2_INTERNET_GATEWAYS	ec2 describe-internet-gateways
LW_CFG_AWS_EC2_KEY_PAIRS	ec2 describe-key-pairs
LW_CFG_AWS_EC2_LAUNCH_TEMPLATE_VERSIONS	ec2 describe-launch-template-versions
LW_CFG_AWS_EC2_LAUNCH_TEMPLATES	ec2 describe-launch-templates

Datasource	Description
LW_CFG_AWS_EC2_MANAGED_PREFIX_LISTS	ec2 describe-managed-prefix-lists
LW_CFG_AWS_EC2_NAT_GATEWAYS	ec2 describe-nat-gateways
LW_CFG_AWS_EC2_NETWORK_ACLS	ec2 describe-network-acls
LW_CFG_AWS_EC2_NETWORK_INTERFACES	ec2 describe-network-interfaces
LW_CFG_AWS_EC2_REGIONS	ec2 describe-regions
LW_CFG_AWS_EC2_ROUTE_TABLES	ec2 describe-route-tables
LW_CFG_AWS_EC2_SECURITY_GROUPS	ec2 describe-security-groups
LW_CFG_AWS_EC2_SNAPSHOTS	ec2 describe-snapshots
LW_CFG_AWS_EC2_SNAPSHOTS_DESCRIBE_ATTRIBUTES	ec2 describe-snapshot-attribute This currently contains only the values of the createVolumePermission attribute for non-encrypted volumes.
LW_CFG_AWS_EC2_SPOT_INSTANCE_REQUESTS	ec2 describe-spot-instance-requests
LW_CFG_AWS_EC2_SUBNETS	ec2 describe-subnets
LW_CFG_AWS_EC2_TRANSIT_GATEWAY_PEERING_ATTACHMENTS	ec2 describe-transit-gateway-peering-attachments
LW_CFG_AWS_EC2_TRANSIT_GATEWAY_ROUTE_TABLES	ec2 describe-transit-gateway-route-tables
LW_CFG_AWS_EC2_TRANSIT_GATEWAY_VPC_ATTACHMENTS	ec2 describe-transit-gateway-vpc-attachments
LW_CFG_AWS_EC2_TRANSIT_GATEWAYS	ec2 describe-transit-gateways
LW_CFG_AWS_EC2_SEARCH_TRANSIT_GATEWAY_ROUTES	ec2 search-transit-gateway-routes
LW_CFG_AWS_EC2_VOLUMES	ec2 describe-volumes
LW_CFG_AWS_EC2_VPC_ENDPOINTS	ec2 describe-vpc-endpoints
LW_CFG_AWS_EC2_VPC_FLOW_LOGS	ec2 describe-flow-logs

Datasource	Description
LW_CFG_AWS_EC2_VPC_PEERING_CONNECTIONS	ec2 describe-vpc-peering-connections
LW_CFG_AWS_EC2_VPCS	ec2 describe-vpcs
LW_CFG_AWS_EC2_VPN_CONNECTIONS	ec2 describe-vpn-connections
LW_CFG_AWS_EC2_VPN_GATEWAYS	ec2 describe-vpn-gateways
LW_CFG_AWS_EC2_TRANSIT_GATEWAY_ATTACHMENTS	Results from Amazon Elastic Compute Cloud 'describe-transit-gateway-attachments'
LW_CFG_AWS_EC2_RESERVED_INSTANCES	Results from Amazon Elastic Compute Cloud 'describe-reserved-instances'

EC2 Image Builder

Datasource	Description
LW_CFG_AWS_IMAGEBUILDER_COMPONENTS	Results from EC2 Image Builder 'list-components'
LW_CFG_AWS_IMAGEBUILDER_COMPONENT_BUILD_VERSIONS	Results from EC2 Image Builder 'list-component-build-versions'
LW_CFG_AWS_IMAGEBUILDER_CONTAINER_RECIPES	Results from EC2 Image Builder 'list-container-recipes'
LW_CFG_AWS_IMAGEBUILDER_DISTRIBUTION_CONFIGURATIONS	Results from EC2 Image Builder 'list-distribution-configurations'
LW_CFG_AWS_IMAGEBUILDER_GET_COMPONENT	Results from EC2 Image Builder 'get-component'
LW_CFG_AWS_IMAGEBUILDER_GET_COMPONENT_POLICY	Results from EC2 Image Builder 'get-component-policy'
LW_CFG_AWS_IMAGEBUILDER_GET_CONTAINER_RECIPE	Results from EC2 Image Builder 'get-container-recipe'
LW_CFG_AWS_IMAGEBUILDER_GET_CONTAINER_RECIPE_POLICY	Results from EC2 Image Builder 'get-container-recipe-policy'
LW_CFG_AWS_IMAGEBUILDER_GET_DISTRIBUTION_CONFIGURATION	Results from EC2 Image Builder 'get-distribution-configuration'
LW_CFG_AWS_IMAGEBUILDER_GET_IMAGE	Results from EC2 Image Builder 'get-image'
LW_CFG_AWS_IMAGEBUILDER_GET_IMAGE_PIPELINE	Results from EC2 Image Builder 'get-image-pipeline'
LW_CFG_AWS_IMAGEBUILDER_GET_IMAGE_POLICY	Results from EC2 Image Builder 'get-image-policy'
LW_CFG_AWS_IMAGEBUILDER_GET_IMAGE_RECIPE	Results from EC2 Image Builder 'get-image-recipe'

Datasource	Description
LW_CFG_AWS_IMAGEBUILDER_GET_IMAGE_RECIPE_POLICY	Results from EC2 Image Builder 'get-image-recipe-policy'
LW_CFG_AWS_IMAGEBUILDER_GET_INFRASTRUCTURE_CONFIGURATION	Results from EC2 Image Builder 'get-infrastructure-configuration'
LW_CFG_AWS_IMAGEBUILDER_GET_LIFECYCLE_POLICY	Results from EC2 Image Builder 'get-lifecycle-policy'
LW_CFG_AWS_IMAGEBUILDER_GET_WORKFLOW	Results from EC2 Image Builder 'get-workflow'
LW_CFG_AWS_IMAGEBUILDER_GET_WORKFLOW_STEP_EXECUTION	Results from EC2 Image Builder 'get-workflow-step-execution'
LW_CFG_AWS_IMAGEBUILDER_IMAGES	Results from EC2 Image Builder 'list-images'
LW_CFG_AWS_IMAGEBUILDER_IMAGE_BUILD_VERSIONS	Results from EC2 Image Builder 'list-image-build-versions'
LW_CFG_AWS_IMAGEBUILDER_IMAGE_PACKAGES	Results from EC2 Image Builder 'list-image-packages'
LW_CFG_AWS_IMAGEBUILDER_IMAGE_PIPELINES	Results from EC2 Image Builder 'list-image-pipelines'
LW_CFG_AWS_IMAGEBUILDER_IMAGE_RECIPES	Results from EC2 Image Builder 'list-image-recipes'
LW_CFG_AWS_IMAGEBUILDER_IMAGE_SCAN_FINDINGS	Results from EC2 Image Builder 'list-image-scan-findings'
LW_CFG_AWS_IMAGEBUILDER_IMAGE_SCAN_FINDING_AGGREGATIONS	Results from EC2 Image Builder 'list-image-scan-finding-aggregations'
LW_CFG_AWS_IMAGEBUILDER_INFRASTRUCTURE_CONFIGURATIONS	Results from EC2 Image Builder 'list-infrastructure-configurations'
LW_CFG_AWS_IMAGEBUILDER_LIFECYCLE_EXECUTIONS	Results from EC2 Image Builder 'list-lifecycle-executions'
LW_CFG_AWS_IMAGEBUILDER_LIFECYCLE_EXECUTION_RESOURCES	Results from EC2 Image Builder 'list-lifecycle-execution-resources'
LW_CFG_AWS_IMAGEBUILDER_LIFECYCLE_POLICIES	Results from EC2 Image Builder 'list-lifecycle-policies'
LW_CFG_AWS_IMAGEBUILDER_WORKFLOWS	Results from EC2 Image Builder 'list-workflows'
LW_CFG_AWS_IMAGEBUILDER_WORKFLOW_BUILD_VERSIONS	Results from EC2 Image Builder 'list-workflow-build-versions'
LW_CFG_AWS_IMAGEBUILDER_WORKFLOW_EXECUTIONS	Results from EC2 Image Builder 'list-workflow-executions'
LW_CFG_AWS_IMAGEBUILDER_WORKFLOW_STEP_EXECUTIONS	Results from EC2 Image Builder 'list-workflow-step-executions'

ECS

Datasource	Description
LW_CFG_AWS_ECS_CLUSTERS	ecs list-clusters
LW_CFG_AWS_ECS_CLUSTERS_DESCRIBE_CLUSTER	ecs describe-clusters
LW_CFG_AWS_ECS_CONTAINER_INSTANCES	ecs list-container-instances
LW_CFG_AWS_ECS_DESCRIBE_CONTAINER_INSTANCES	ecs describe-container-instances
LW_CFG_AWS_ECS_DESCRIBE_SERVICES	ecs describe-services
LW_CFG_AWS_ECS_DESCRIBE_TASKS	ecs describe-tasks
LW_CFG_AWS_ECS_DESCRIBE_TASK_DEFINITION	ecs describe-task-definition
LW_CFG_AWS_ECS_SERVICES	ecs list-services
LW_CFG_AWS_ECS_TASKS	ecs list-tasks
LW_CFG_AWS_ECS_TASK_DEFINITIONS	ecs list-task-definitions
LW_CFG_AWS_ECS_TASK_DEFINITION_FAMILIES	Results from Amazon EC2 Container Service 'list-task-definition-families'

EFS

Datasource	Description
LW_CFG_AWS_EFS_DESCRIBE_ACCESS_POINTS	efs describe-file-systems
LW_CFG_AWS_EFS_DESCRIBE_ACCOUNT_PREFERENCES	efs describe-account-preferences
LW_CFG_AWS_EFS_DESCRIBE_BACKUP_POLICY	efs describe-backup-policy
LW_CFG_AWS_EFS_DESCRIBE_FILE_SYSTEMS	efs describe-file-systems
LW_CFG_AWS_EFS_DESCRIBE_FILE_SYSTEM_POLICY	efs describe-file-system-policy
LW_CFG_AWS_EFS_DESCRIBE_LIFECYCLE_CONFIGURATION	efs describe-lifecycle-configuration
LW_CFG_AWS_EFS_DESCRIBE_MOUNT_TARGETS	efs describe-mount-targets
LW_CFG_AWS_EFS_DESCRIBE_MOUNT_TARGET_SECURITY_GROUPS	efs describe-mount-target-security-groups
LW_CFG_AWS_EFS_DESCRIBE_REPLICATION_CONFIGURATIONS	efs describe-replication-configurations

EKS

Datasource	Description
LW_CFG_AWS_EKS_CLUSTERS	eks list-clusters
LW_CFG_AWS_EKS_CLUSTERS_DESCRIBE_CLUSTER	eks describe-cluster
LW_CFG_AWS_EKS_DESCRIBE_NODEGROUP	eks describe-nodegroup
LW_CFG_AWS_EKS_NODEGROUPS	eks list-nodegroups
LW_CFG_AWS_EKS_DESCRIBE_ADDON	eks describe-addon
LW_CFG_AWS_EKS_ADDONS	eks list-addons

Elastic Beanstalk

Datasource	Description
LW_CFG_AWS_ELASTICBEANSTALK_APPLICATIONS	AWS Elastic Beanstalk describe-applications
LW_CFG_AWS_ELASTICBEANSTALK_APPLICATION_VERSIONS	AWS Elastic Beanstalk describe-application-versions
LW_CFG_AWS_ELASTICBEANSTALK_DESCRIBE_CONFIGURATION_SETTINGS	AWS Elastic Beanstalk describe-configuration-settings
LW_CFG_AWS_ELASTICBEANSTALK_DESCRIBE_ENVIRONMENT_HEALTH	AWS Elastic Beanstalk describe-environment-health
LW_CFG_AWS_ELASTICBEANSTALK_DESCRIBE_ENVIRONMENT_RESOURCES	AWS Elastic Beanstalk describe-environment-resources
LW_CFG_AWS_ELASTICBEANSTALK_ENVIRONMENTS	AWS Elastic Beanstalk describe-environments
LW_CFG_AWS_ELASTICBEANSTALK_ENVIRONMENT_MANAGED_ACTIONS	AWS Elastic Beanstalk describe-environment-managed-actions
LW_CFG_AWS_ELASTICBEANSTALK_ENVIRONMENT_MANAGED_ACTION_HISTORY	AWS Elastic Beanstalk describe-environment-managed-action-history
LW_CFG_AWS_ELASTICBEANSTALK_EVENTS	AWS Elastic Beanstalk describe-events

Elastic Container Registry

Datasource	Description
LW_CFG_AWS_ECR_GET_LIFECYCLE_POLICY	ecr get-lifecycle-policy
LW_CFG_AWS_ECR_REPOSITORIES	ecr describe-repositories
LW_CFG_AWS_ECR_REPOSITORIES_GET_POLICY	ecr get-repository-policy

Elastic Container Registry Public

Datasource	Description
LW_CFG_AWS_ECR_PUBLIC_GET_REGISTRY_CATALOG_DATA	ecr-public get-registry-catalog-data
LW_CFG_AWS_ECR_PUBLIC_GET_REPOSITORY_CATALOG_DATA	ecr-public get-repository-catalog-data
LW_CFG_AWS_ECR_PUBLIC_GET_REPOSITORY_POLICY	ecr-public get-repository-policy
LW_CFG_AWS_ECR_PUBLIC_IMAGES	ecr-public describe-images
LW_CFG_AWS_ECR_PUBLIC_IMAGE_TAGS	ecr-public describe-image-tags
LW_CFG_AWS_ECR_PUBLIC_REGISTRIES	ecr-public describe-registries
LW_CFG_AWS_ECR_PUBLIC_REPOSITORIES	ecr-public describe-repositories

ElastiCache

Datasource	Description
LW_CFG_AWS_ELASTICACHE_CACHE_CLUSTERS	Amazon ElastiCache describe-cache-clusters
LW_CFG_AWS_ELASTICACHE_DESCRIBE_REPLICATION_GROUPS	Amazon ElastiCache describe-replication-groups

ELB

Datasource	Description
LW_CFG_AWS_ELB	elb describe-load-balancers
LW_CFG_AWS_ELB_DESCRIBE_LOAD_BALANCER_ATTRIBUTES	Elastic Load Balancing describe-load-balancer-attributes
LW_CFG_AWS_ELB_DESCRIBE_POLICIES	elb describe-load-balancer-policies

ELBv2

Datasource	Description
LW_CFG_AWS_ELBV2	elbv2 describe-load-balancers
LW_CFG_AWS_ELBV2_DESCRIBE_ATTRIBUTES	elbv2 describe-load-balancer-attributes

Datasource	Description
LW_CFG_AWS_ELBV2_DESCRIBE_LISTENERS	elbv2 describe-listeners
LW_CFG_AWS_ELBV2_RULES	elbv2 describe-rules
LW_CFG_AWS_ELBV2_SSL_POLICIES	elbv2 describe-ssl-policies
LW_CFG_AWS_ELBV2_TARGET_GROUPS	elbv2 describe-target-groups
LW_CFG_AWS_ELBV2_TARGET_HEALTH	elbv2 describe-target-health

EMR

Datasource	Description
LW_CFG_AWS_EMR_CLUSTERS	emr list-clusters
LW_CFG_AWS_EMR_DESCRIBE_CLUSTER	emr describe-cluster
LW_CFG_AWS_EMR_DESCRIBE_SECURITY_CONFIGURATION	emr describe-security-configuration
LW_CFG_AWS_EMR_GET_BLOCK_PUBLIC_ACCESS_CONFIGURATION	emr get-block-public-access-configuration
LW_CFG_AWS_EMR_INSTANCES	emr list-instances
LW_CFG_AWS_EMR_INSTANCE_FLEETS	emr list-instance-fleets

ES

Datasource	Description
LW_CFG_AWS_ES	es list-domain-names
LW_CFG_AWS_ES_DESCRIBE_DOMAIN	es describe-elasticsearch-domain

EventBridge

Datasource	Description
LW_CFG_AWS_EVENTS_API_DESTINATIONS	Amazon EventBridge list-api-destinations
LW_CFG_AWS_EVENTS_ARCHIVES	Amazon EventBridge list-archives
LW_CFG_AWS_EVENTS_CONNECTIONS	Amazon EventBridge list-connections
LW_CFG_AWS_EVENTS_DESCRIBE_API_DESTINATION	Amazon EventBridge describe-api-destination
LW_CFG_AWS_EVENTS_DESCRIBE_ARCHIVE	Amazon EventBridge describe-archive

Datasource	Description
LW_CFG_AWS_EVENTS_DESCRIBE_CONNECTION	Amazon EventBridge describe-connection
LW_CFG_AWS_EVENTS_DESCRIBE_EVENT_BUS	Amazon EventBridge describe-event-bus
LW_CFG_AWS_EVENTS_DESCRIBE_EVENT_SOURCE	Amazon EventBridge describe-event-source
LW_CFG_AWS_EVENTS_DESCRIBE_REPLAY	Amazon EventBridge describe-replay
LW_CFG_AWS_EVENTS_DESCRIBE_RULE	Amazon EventBridge describe-rule
LW_CFG_AWS_EVENTS_EVENT_BUSES	Amazon EventBridge list-event-buses
LW_CFG_AWS_EVENTS_EVENT_SOURCES	Amazon EventBridge list-event-sources
LW_CFG_AWS_EVENTS_REPLAYS	Amazon EventBridge list-replays
LW_CFG_AWS_EVENTS_RULES	Amazon EventBridge list-rules

EventBridge Scheduler

Datasource	Description
LW_CFG_AWS_SCHEDULER_GET_SCHEDULE	Results from Amazon EventBridge Scheduler 'get-schedule'
LW_CFG_AWS_SCHEDULER_GET_SCHEDULE_GROUP	Results from Amazon EventBridge Scheduler 'get-schedule-group'
LW_CFG_AWS_SCHEDULER_SCHEDULES	Results from Amazon EventBridge Scheduler 'list-schedules'
LW_CFG_AWS_SCHEDULER_SCHEDULE_GROUPS	Results from Amazon EventBridge Scheduler 'list-schedule-groups'

Fault Injection Service

Datasource	Description
LW_CFG_AWS_FIS_ACTIONS	fis list-actions
LW_CFG_AWS_FIS_EXPERIMENTS	fis list-experiments
LW_CFG_AWS_FIS_EXPERIMENT_RESOLVED_TARGETS	fis list-experiment-resolved-targets
LW_CFG_AWS_FIS_EXPERIMENT_TEMPLATES	fis list-experiment-templates
LW_CFG_AWS_FIS_GET_ACTION	fis get-action
LW_CFG_AWS_FIS_GET_EXPERIMENT	fis get-experiment
LW_CFG_AWS_FIS_GET_EXPERIMENT_TEMPLATE	fis get-experiment-template
LW_CFG_AWS_FIS_TARGET_ACCOUNT_CONFIGURATIONS	fis list-target-account-configuration

Forecast Service

Datasource	Description
LW_CFG_AWS_FORECAST_DATASETS	Results from Amazon Forecast Service 'list-datasets'
LW_CFG_AWS_FORECAST_DATASET_GROUP	Results from Amazon Forecast Service 'describe-dataset-group'
LW_CFG_AWS_FORECAST_DATASET_GROUPS	Results from Amazon Forecast Service 'list-dataset-groups'
LW_CFG_AWS_FORECAST_DATASET_IMPORT_JOBS	Results from Amazon Forecast Service 'list-dataset-import-jobs'
LW_CFG_AWS_FORECAST_DESCRIBE_AUTO_PREDICTOR	Results from Amazon Forecast Service 'describe-auto-predictor'
LW_CFG_AWS_FORECAST_DESCRIBE_DATASET	Results from Amazon Forecast Service 'describe-dataset'
LW_CFG_AWS_FORECAST_DESCRIBE_DATASET_IMPORT_JOB	Results from Amazon Forecast Service 'describe-dataset-import-job'
LW_CFG_AWS_FORECAST_DESCRIBE_EXPLAINABILITY	Results from Amazon Forecast Service 'describe-explainability'
LW_CFG_AWS_FORECAST_DESCRIBE_EXPLAINABILITY_EXPORT	Results from Amazon Forecast Service 'describe-explainability-export'
LW_CFG_AWS_FORECAST_DESCRIBE_FORECAST_EXPORT_JOB	Results from Amazon Forecast Service 'describe-forecast-export-job'
LW_CFG_AWS_FORECAST_DESCRIBE_MONITOR	Results from Amazon Forecast Service 'describe-monitor'
LW_CFG_AWS_FORECAST_DESCRIBE_PREDICTOR	Results from Amazon Forecast Service 'describe-predictor'
LW_CFG_AWS_FORECAST_DESCRIBE_PREDICTOR_BACKTEST_EXPORT_JOB	Results from Amazon Forecast Service 'describe-predictor-backtest-export-job'
LW_CFG_AWS_FORECAST_DESCRIBE_WHAT_IF_ANALYSIS	Results from Amazon Forecast Service 'describe-what-if-analysis'
LW_CFG_AWS_FORECAST_DESCRIBE_WHAT_IF_FORECAST	Results from Amazon Forecast Service 'describe-what-if-forecast'
LW_CFG_AWS_FORECAST_EXPLAINABILITIES	Results from Amazon Forecast Service 'list-explainabilities'
LW_CFG_AWS_FORECAST_EXPLAINABILITY_EXPORTS	Results from Amazon Forecast Service 'list-explainability-exports'
LW_CFG_AWS_FORECAST_FORECAST	Results from Amazon Forecast Service 'describe-forecast'

Datasource	Description
LW_CFG_AWS_FORECAST_FORECASTS	Results from Amazon Forecast Service 'list-forecasts'
LW_CFG_AWS_FORECAST_FORECAST_EXPORT_JOBS	Results from Amazon Forecast Service 'list-forecast-export-jobs'
LW_CFG_AWS_FORECAST_GET_ACCURACY_METRICS	Results from Amazon Forecast Service 'get-accuracy-metrics'
LW_CFG_AWS_FORECAST_MONITORS	Results from Amazon Forecast Service 'list-monitors'
LW_CFG_AWS_FORECAST_MONITOR_EVALUATIONS	Results from Amazon Forecast Service 'list-monitor-evaluations'
LW_CFG_AWS_FORECAST_PREDICTORS	Results from Amazon Forecast Service 'list-predictors'
LW_CFG_AWS_FORECAST_PREDICTOR_BACKTEST_EXPORT_JOBS	Results from Amazon Forecast Service 'list-predictor-backtest-export-jobs'
LW_CFG_AWS_FORECAST_WHAT_IF_ANALYSES	Results from Amazon Forecast Service 'list-what-if-analyses'
LW_CFG_AWS_FORECAST_WHAT_IF_FORECASTS	Results from Amazon Forecast Service 'list-what-if-forecasts'
LW_CFG_AWS_FORECAST_WHAT_IF_FORECAST_EXPORT	Results from Amazon Forecast Service 'describe-what-if-forecast-export'
LW_CFG_AWS_FORECAST_WHAT_IF_FORECAST_EXPORTS	Results from Amazon Forecast Service 'list-what-if-forecast-exports'

Free Tier

Datasource	Description
LW_CFG_AWS_FREETIER_GET_FREE_TIER_USAGE	Results from AWS Free Tier 'get-free-tier-usage'

Glacier

Datasource	Description
LW_CFG_AWS_GLACIER_GET_VAULT_ACCESS_POLICY	Amazon Glacier get-vault-access-policy
LW_CFG_AWS_GLACIER_GET_VAULT_LOCK	Amazon Glacier get-vault-lock
LW_CFG_AWS_GLACIER_VAULTS	Amazon Glacier list-vaults

Glue

Datasource	Description
LW_CFG_AWS_GLUE_BATCH_GET_WORKFLOWS	AWS Glue batch-get-workflows
LW_CFG_AWS_GLUE_WORKFLOWS	AWS Glue list-workflows

Greengrass

Datasource	Description
LW_CFG_AWS_GREENGRASS_BULK_DEPLOYMENTS	Results from AWS Greengrass 'list-bulk-deployments'
LW_CFG_AWS_GREENGRASS_BULK_DEPLOYMENT_DETAILED_REPORTS	Results from AWS Greengrass 'list-bulk-deployment-detailed-reports'
LW_CFG_AWS_GREENGRASS_CONNECTOR_DEFINITIONS	Results from AWS Greengrass 'list-connector-definitions'
LW_CFG_AWS_GREENGRASS_CONNECTOR_DEFINITION_VERSIONS	Results from AWS Greengrass 'list-connector-definition-versions'
LW_CFG_AWS_GREENGRASS_CORE_DEFINITIONS	Results from AWS Greengrass 'list-core-definitions'
LW_CFG_AWS_GREENGRASS_CORE_DEFINITION_VERSIONS	Results from AWS Greengrass 'list-core-definition-versions'
LW_CFG_AWS_GREENGRASS_DEPLOYMENTS	Results from AWS Greengrass 'list-deployments'
LW_CFG_AWS_GREENGRASS_DEVICE_DEFINITIONS	Results from AWS Greengrass 'list-device-definitions'
LW_CFG_AWS_GREENGRASS_DEVICE_DEFINITION_VERSIONS	Results from AWS Greengrass 'list-device-definition-versions'
LW_CFG_AWS_GREENGRASS_FUNCTION_DEFINITIONS	Results from AWS Greengrass 'list-function-definitions'
LW_CFG_AWS_GREENGRASS_FUNCTION_DEFINITION_VERSIONS	Results from AWS Greengrass 'list-function-definition-versions'
LW_CFG_AWS_GREENGRASS_GET_ASSOCIATED_ROLE	Results from AWS Greengrass 'get-associated-role'
LW_CFG_AWS_GREENGRASS_GET_BULK_DEPLOYMENT_STATUS	Results from AWS Greengrass 'get-bulk-deployment-status'
LW_CFG_AWS_GREENGRASS_GET_CONNECTOR_DEFINITION_VERSION	Results from AWS Greengrass 'get-connector-definition-version'

Datasource	Description
LW_CFG_AWS_GREENGRASS_GET_CORE_DEFINITION_VERSION	Results from AWS Greengrass 'get-core-definition-version'
LW_CFG_AWS_GREENGRASS_GET_DEPLOYMENT_STATUS	Results from AWS Greengrass 'get-deployment-status'
LW_CFG_AWS_GREENGRASS_GET_DEVICE_DEFINITION_VERSION	Results from AWS Greengrass 'get-device-definition-version'
LW_CFG_AWS_GREENGRASS_GET_FUNCTION_DEFINITION_VERSION	Results from AWS Greengrass 'get-function-definition-version'
LW_CFG_AWS_GREENGRASS_GET_GROUP_CERTIFICATE_CONFIGURATION	Results from AWS Greengrass 'get-group-certificate-configuration'
LW_CFG_AWS_GREENGRASS_GET_GROUP_VERSION	Results from AWS Greengrass 'get-group-version'
LW_CFG_AWS_GREENGRASS_GET_LOGGER_DEFINITION_VERSION	Results from AWS Greengrass 'get-logger-definition-version'
LW_CFG_AWS_GREENGRASS_GET_RESOURCE_DEFINITION_VERSION	Results from AWS Greengrass 'get-resource-definition-version'
LW_CFG_AWS_GREENGRASS_GET_SUBSCRIPTION_DEFINITION_VERSION	Results from AWS Greengrass 'get-subscription-definition-version'
LW_CFG_AWS_GREENGRASS_GROUPS	Results from AWS Greengrass 'list-groups'
LW_CFG_AWS_GREENGRASS_GROUP_VERSIONS	Results from AWS Greengrass 'list-group-versions'
LW_CFG_AWS_GREENGRASS_LOGGER_DEFINITIONS	Results from AWS Greengrass 'list-logger-definitions'
LW_CFG_AWS_GREENGRASS_LOGGER_DEFINITION_VERSIONS	Results from AWS Greengrass 'list-logger-definition-versions'
LW_CFG_AWS_GREENGRASS_RESOURCE_DEFINITIONS	Results from AWS Greengrass 'list-resource-definitions'
LW_CFG_AWS_GREENGRASS_RESOURCE_DEFINITION_VERSIONS	Results from AWS Greengrass 'list-resource-definition-versions'
LW_CFG_AWS_GREENGRASS_SUBSCRIPTION_DEFINITIONS	Results from AWS Greengrass 'list-subscription-definitions'
LW_CFG_AWS_GREENGRASS_SUBSCRIPTION_DEFINITION_VERSIONS	Results from AWS Greengrass 'list-subscription-definition-versions'

GuardDuty

Datasource	Description
LW_CFG_AWS_GUARDDUTY_DESCRIBE_PUBLISHING_DESTINATION	Amazon GuardDuty describe-publishing-destination
LW_CFG_AWS_GUARDDUTY_DETECTORS	Amazon GuardDuty list-detectors
LW_CFG_AWS_GUARDDUTY_FILTERS	Amazon GuardDuty list-filters
LW_CFG_AWS_GUARDDUTY_FINDINGS	Amazon GuardDuty list-findings
LW_CFG_AWS_GUARDDUTY_GET_ADMINISTRATOR_ACCOUNT	Amazon GuardDuty get-administrator-account
LW_CFG_AWS_GUARDDUTY_GET_DETECTOR	Amazon GuardDuty get-detector
LW_CFG_AWS_GUARDDUTY_GET_FILTER	Amazon GuardDuty get-filter
LW_CFG_AWS_GUARDDUTY_GET_FINDINGS	Amazon GuardDuty get-findings
LW_CFG_AWS_GUARDDUTY_GET_IP_SET	Amazon GuardDuty get-ip-set
LW_CFG_AWS_GUARDDUTY_GET_MALWARE_SCAN_SETTINGS	Amazon GuardDuty get-malware-scan-settings
LW_CFG_AWS_GUARDDUTY_GET_MASTER_ACCOUNT	Amazon GuardDuty get-master-account
LW_CFG_AWS_GUARDDUTY_GET_MEMBERS	Amazon GuardDuty get-members
LW_CFG_AWS_GUARDDUTY_GET_MEMBER_DETECTORS	Amazon GuardDuty get-member-detectors
LW_CFG_AWS_GUARDDUTY_GET_THREAT_INTEL_SET	Amazon GuardDuty get-threat-intel-set
LW_CFG_AWS_GUARDDUTY_INVITATIONS	Amazon GuardDuty list-invitations
LW_CFG_AWS_GUARDDUTY_IP_SETS	Amazon GuardDuty list-ip-sets
LW_CFG_AWS_GUARDDUTY_MEMBERS	Amazon GuardDuty list-members
LW_CFG_AWS_GUARDDUTY_PUBLISHING_DESTINATIONS	Amazon GuardDuty list-publishing-destinations
LW_CFG_AWS_GUARDDUTY_THREAT_INTEL_SETS	Amazon GuardDuty list-threat-intel-sets

IAM

Datasource	Description
LW_CFG_AWS_IAM_ACCOUNT_PASSWORD_POLICY	iam get-account-password-policy
LW_CFG_AWS_IAM_ACCOUNT_SUMMARY	iam get-account-summary

Datasource	Description
LW_CFG_AWS_IAM_GET_GROUP_POLICY	iam get-group-policy
LW_CFG_AWS_IAM_GET_ROLE	iam get-role
LW_CFG_AWS_IAM_GET_USER	iam get-user
LW_CFG_AWS_IAM_GROUPS	iam list-groups
LW_CFG_AWS_IAM_GROUPS_GET_GROUP	iam get-group
LW_CFG_AWS_IAM_GROUPS_LIST_ATTACHED_POLICIES	iam list-attached-group-policies
LW_CFG_AWS_IAM_GROUP_POLICIES	iam list-group-policies
LW_CFG_AWS_IAM_INSTANCE_PROFILES	iam list-instance-profiles
LW_CFG_AWS_IAM_MFA_DEVICES	iam list-virtual-mfa-devices
LW_CFG_AWS_IAM_OPEN_ID_CONNECT_PROVIDERS	iam list-open-id-connect-providers
LW_CFG_AWS_IAM_POLICIES	iam list-policies
LW_CFG_AWS_IAM_POLICIES_GET_VERSION	iam get-policy-version
LW_CFG_AWS_IAM_ROLES	iam list-roles
LW_CFG_AWS_IAM_ROLES_GET_POLICY	iam get-role-policy
LW_CFG_AWS_IAM_ROLES_LIST_ATTACHED_POLICIES	iam list-attached-role-policies
LW_CFG_AWS_IAM_ROLES_LIST_POLICIES	iam list-role-policies
LW_CFG_AWS_IAM_SAML_PROVIDERS	iam list-saml-providers
LW_CFG_AWS_IAM_SERVER_CERTIFICATES	iam list-server-certificates
LW_CFG_AWS_IAM_USERS	iam list-users
LW_CFG_AWS_IAM_USERS_GET_CREDENTIAL_REPORT	iam get-credential-report
LW_CFG_AWS_IAM_USERS_GET_POLICY	iam get-user-policy
LW_CFG_AWS_IAM_USERS_LIST_ACCESS_KEYS	iam list-access-keys
LW_CFG_AWS_IAM_USERS_LIST_ATTACHED_POLICIES	iam list-attached-user-policies
LW_CFG_AWS_IAM_USERS_LIST_MFA_DEVICES	iam list-mfa-devices
LW_CFG_AWS_IAM_USERS_LIST_POLICIES	iam list-user-policies
LW_CFG_AWS_IAM_USERS_LIST_SSH_PUBLIC_KEYS	iam list-ssh-public-keys

Datasource	Description
LW_CFG_AWS_IAM_GET_ACCESS_KEY_LAST_USED	Results from AWS Identity and Access Management 'get-access-key-last-used'

Inspector2

Datasource	Description
LW_CFG_AWS_INSPECTOR2_CIS_SCANS	Results from Inspector2 'list-cis-scans'
LW_CFG_AWS_INSPECTOR2_CIS_SCAN_CONFIGURATIONS	Results from Inspector2 'list-cis-scan-configurations'
LW_CFG_AWS_INSPECTOR2_CIS_SCAN_RESULTS_AGGREGATED_BY_CHECKS	Results from Inspector2 'list-cis-scan-results-aggregated-by-checks'
LW_CFG_AWS_INSPECTOR2_CIS_SCAN_RESULTS_AGGREGATED_BY_TARGET_RESOURCE	Results from Inspector2 'list-cis-scan-results-aggregated-by-target-resource'
LW_CFG_AWS_INSPECTOR2_COVERAGE	Results from Inspector2 'list-coverage'
LW_CFG_AWS_INSPECTOR2_DELEGATED_ADMIN_ACCOUNTS	Results from Inspector2 'list-delegated-admin-accounts'
LW_CFG_AWS_INSPECTOR2_FILTERS	Results from Inspector2 'list-filters'
LW_CFG_AWS_INSPECTOR2_GET_CIS_SCAN_REPORT	Results from Inspector2 'get-cis-scan-report'
LW_CFG_AWS_INSPECTOR2_GET_CIS_SCAN_RESULT_DETAILS	Results from Inspector2 'get-cis-scan-result-details'
LW_CFG_AWS_INSPECTOR2_GET_FINDINGS_REPORT_STATUS	Results from Inspector2 'get-findings-report-status'
LW_CFG_AWS_INSPECTOR2_MEMBERS	Results from Inspector2 'list-members'
LW_CFG_AWS_INSPECTOR2_COVERAGE_STATISTICS	Results from Inspector2 'list-coverage-statistics'

IoT

Datasource	Description
LW_CFG_AWS_IOT_ACTIVE_VIOLATIONS	Results from AWS IoT 'list-active-violations'
LW_CFG_AWS_IOT_ATTACHED_POLICIES	Results from AWS IoT 'list-attached-policies'
LW_CFG_AWS_IOT_AUDIT_FINDINGS	Results from AWS IoT 'list-audit-findings'
LW_CFG_AWS_IOT_AUTHORIZERS	Results from AWS IoT 'list-authorizers'
LW_CFG_AWS_IOT_BILLING_GROUPS	Results from AWS IoT 'list-billing-groups'

Datasource	Description
LW_CFG_AWS_IOT_CA_CERTIFICATES	Results from AWS IoT 'list-ca-certificates'
LW_CFG_AWS_IOT_CERTIFICATES	Results from AWS IoT 'list-certificates'
LW_CFG_AWS_IOT_CERTIFICATE_PROVIDERS	Results from AWS IoT 'list-certificate-providers'
LW_CFG_AWS_IOT_COMMANDS	Results from AWS IoT 'list-commands'
LW_CFG_AWS_IOT_CUSTOM_METRICS	Results from AWS IoT 'list-custom-metrics'
LW_CFG_AWS_IOT_DESCRIBE_ACCOUNT_AUDIT_CONFIGURATION	Results from AWS IoT 'describe-account-audit-configuration'
LW_CFG_AWS_IOT_DESCRIBE_AUTHORIZER	Results from AWS IoT 'describe-authorizer'
LW_CFG_AWS_IOT_DESCRIBE_BILLING_GROUP	Results from AWS IoT 'describe-billing-group'
LW_CFG_AWS_IOT_DESCRIBE_CA_CERTIFICATE	Results from AWS IoT 'describe-ca-certificate'
LW_CFG_AWS_IOT_DESCRIBE_CERTIFICATE	Results from AWS IoT 'describe-certificate'
LW_CFG_AWS_IOT_DESCRIBE_CERTIFICATE_PROVIDER	Results from AWS IoT 'describe-certificate-provider'
LW_CFG_AWS_IOT_DESCRIBE_CUSTOM_METRIC	Results from AWS IoT 'describe-custom-metric'
LW_CFG_AWS_IOT_DESCRIBE_DEFAULT_AUTHORIZER	Results from AWS IoT 'describe-default-authorizer'
LW_CFG_AWS_IOT_DESCRIBE_DIMENSION	Results from AWS IoT 'describe-dimension'
LW_CFG_AWS_IOT_DESCRIBE_DOMAIN_CONFIGURATION	Results from AWS IoT 'describe-domain-configuration'
LW_CFG_AWS_IOT_DESCRIBE_ENDPOINT	Results from AWS IoT 'describe-endpoint'
LW_CFG_AWS_IOT_DESCRIBE_EVENT_CONFIGURATIONS	Results from AWS IoT 'describe-event-configurations'
LW_CFG_AWS_IOT_DESCRIBE_FLEET_METRIC	Results from AWS IoT 'describe-fleet-metric'
LW_CFG_AWS_IOT_DESCRIBE_INDEX	Results from AWS IoT 'describe-index'
LW_CFG_AWS_IOT_DESCRIBE_JOB	Results from AWS IoT 'describe-job'
LW_CFG_AWS_IOT_DESCRIBE_JOB_EXECUTION	Results from AWS IoT 'describe-job-execution'
LW_CFG_AWS_IOT_DESCRIBE_JOB_TEMPLATE	Results from AWS IoT 'describe-job-template'
LW_CFG_AWS_IOT_DESCRIBE_MANAGED_JOB_TEMPLATE	Results from AWS IoT 'describe-managed-job-template'
LW_CFG_AWS_IOT_DESCRIBE_MITIGATION_ACTION	Results from AWS IoT 'describe-mitigation-action'
LW_CFG_AWS_IOT_DESCRIBE_PROVISIONING_TEMPLATE	Results from AWS IoT 'describe-provisioning-template'
LW_CFG_AWS_IOT_DESCRIBE_PROVISIONING_TEMPLATE_VERSION	Results from AWS IoT 'describe-provisioning-template-version'

Datasource	Description
LW_CFG_AWS_IOT_DESCRIBE_ROLE_ALIAS	Results from AWS IoT 'describe-role-alias'
LW_CFG_AWS_IOT_DESCRIBE_SCHEDULED_AUDIT	Results from AWS IoT 'describe-scheduled-audit'
LW_CFG_AWS_IOT_DESCRIBE_SECURITY_PROFILE	Results from AWS IoT 'describe-security-profile'
LW_CFG_AWS_IOT_DESCRIBE_STREAM	Results from AWS IoT 'describe-stream'
LW_CFG_AWS_IOT_DESCRIBE_THING	Results from AWS IoT 'describe-thing'
LW_CFG_AWS_IOT_DESCRIBE_THING_GROUP	Results from AWS IoT 'describe-thing-group'
LW_CFG_AWS_IOT_DESCRIBE_THING_REGISTRATION_TASK	Results from AWS IoT 'describe-thing-registration-task'
LW_CFG_AWS_IOT_DESCRIBE_THING_TYPE	Results from AWS IoT 'describe-thing-type'
LW_CFG_AWS_IOT_DIMENSIONS	Results from AWS IoT 'list-dimensions'
LW_CFG_AWS_IOT_DOMAIN_CONFIGURATIONS	Results from AWS IoT 'list-domain-configurations'
LW_CFG_AWS_IOT_FLEET_METRICS	Results from AWS IoT 'list-fleet-metrics'
LW_CFG_AWS_IOT_GET_POLICY	Results from AWS IoT 'get-policy'
LW_CFG_AWS_IOT_GET_POLICY_VERSION	Results from AWS IoT 'get-policy-version'
LW_CFG_AWS_IOT_INDICES	Results from AWS IoT 'list-indices'
LW_CFG_AWS_IOT_JOBS	Results from AWS IoT 'list-jobs'
LW_CFG_AWS_IOT_JOB_EXECUTIONS_FOR_JOB	Results from AWS IoT 'list-job-executions-for-job'
LW_CFG_AWS_IOT_JOB_EXECUTIONS_FOR_THING	Results from AWS IoT 'list-job-executions-for-thing'
LW_CFG_AWS_IOT_JOB_TEMPLATES	Results from AWS IoT 'list-job-templates'
LW_CFG_AWS_IOT_MANAGED_JOB_TEMPLATES	Results from AWS IoT 'list-managed-job-templates'
LW_CFG_AWS_IOT_MITIGATION_ACTIONS	Results from AWS IoT 'list-mitigation-actions'
LW_CFG_AWS_IOT_OTA_UPDATES	Results from AWS IoT 'list-ota-updates'
LW_CFG_AWS_IOT_OUTGOING_CERTIFICATES	Results from AWS IoT 'list-outgoing-certificates'
LW_CFG_AWS_IOT_PACKAGES	Results from AWS IoT 'list-packages'
LW_CFG_AWS_IOT_PACKAGE_VERSIONS	Results from AWS IoT 'list-package-versions'
LW_CFG_AWS_IOT_POLICIES	Results from AWS IoT 'list-policies'
LW_CFG_AWS_IOT_POLICY_VERSIONS	Results from AWS IoT 'list-policy-versions'
LW_CFG_AWS_IOT_PRINCIPAL_POLICIES	Results from AWS IoT 'list-principal-policies'
LW_CFG_AWS_IOT_PROVISIONING_TEMPLATES	Results from AWS IoT 'list-provisioning-templates'
LW_CFG_AWS_IOT_PROVISIONING_TEMPLATE_VERSIONS	Results from AWS IoT 'list-provisioning-template-versions'

Datasource	Description
LW_CFG_AWS_IOT_ROLE_ALIASES	Results from AWS IoT 'list-role-aliases'
LW_CFG_AWS_IOT_SBOM_VALIDATION_RESULTS	Results from AWS IoT 'list-sbom-validation-results'
LW_CFG_AWS_IOT_SCHEDULED_AUDITS	Results from AWS IoT 'list-scheduled-audits'
LW_CFG_AWS_IOT_SECURITY_PROFILES	Results from AWS IoT 'list-security-profiles'
LW_CFG_AWS_IOT_SECURITY_PROFILES_FOR_TARGET	Results from AWS IoT 'list-security-profiles-for-target'
LW_CFG_AWS_IOT_STREAMS	Results from AWS IoT 'list-streams'
LW_CFG_AWS_IOT_TARGETS_FOR_POLICY	Results from AWS IoT 'list-targets-for-policy'
LW_CFG_AWS_IOT_TARGETS_FOR_SECURITY_PROFILE	Results from AWS IoT 'list-targets-for-security-profile'
LW_CFG_AWS_IOT_THINGS	Results from AWS IoT 'list-things'
LW_CFG_AWS_IOT_THINGS_IN_BILLING_GROUP	Results from AWS IoT 'list-things-in-billing-group'
LW_CFG_AWS_IOT_THING_GROUPS	Results from AWS IoT 'list-thing-groups'
LW_CFG_AWS_IOT_THING_GROUPS_FOR_THING	Results from AWS IoT 'list-thing-groups-for-thing'
LW_CFG_AWS_IOT_THING_PRINCIPALS_V2	Results from AWS IoT 'list-thing-principals-v2'
LW_CFG_AWS_IOT_THING_REGISTRATION_TASKS	Results from AWS IoT 'list-thing-registration-tasks'
LW_CFG_AWS_IOT_THING_REGISTRATION_TASK_REPORTS	Results from AWS IoT 'list-thing-registration-task-reports'
LW_CFG_AWS_IOT_THING_TYPES	Results from AWS IoT 'list-thing-types'
LW_CFG_AWS_IOT_TOPIC_RULES	Results from AWS IoT 'list-topic-rules'
LW_CFG_AWS_IOT_TOPIC_RULE_DESTINATIONS	Results from AWS IoT 'list-topic-rule-destinations'

IoT Events

Datasource	Description
LW_CFG_AWS_IOTEVENTS_ALARM_MODELS	Results from AWS IoT Events 'list-alarm-models'
LW_CFG_AWS_IOTEVENTS_ALARM_MODEL_VERSIONS	Results from AWS IoT Events 'list-alarm-model-versions'
LW_CFG_AWS_IOTEVENTS_DESCRIBE_ALARM_MODEL	Results from AWS IoT Events 'describe-alarm-model'
LW_CFG_AWS_IOTEVENTS_DESCRIBE_DETECTOR_MODEL	Results from AWS IoT Events 'describe-detector-model'
LW_CFG_AWS_IOTEVENTS_DESCRIBE_INPUT	Results from AWS IoT Events 'describe-input'

Datasource	Description
LW_CFG_AWS_IOTEVENTS_DESCRIBE_LOGGING_OPTIONS	Results from AWS IoT Events 'describe-logging-options'
LW_CFG_AWS_IOTEVENTS_DETECTOR_MODELS	Results from AWS IoT Events 'list-detector-models'
LW_CFG_AWS_IOTEVENTS_DETECTOR_MODEL_VERSIONS	Results from AWS IoT Events 'list-detector-model-versions'
LW_CFG_AWS_IOTEVENTS_INPUTS	Results from AWS IoT Events 'list-inputs'

IoT Greengrass V2

Datasource	Description
LW_CFG_AWS_GREENGRASSV2_CLIENT_DEVICES_ASSOCIATED_WITH_CORE_DEVICE	Results from AWS IoT Greengrass V2 'list-client-devices-associated-with-core-device'
LW_CFG_AWS_GREENGRASSV2_COMPONENTS	Results from AWS IoT Greengrass V2 'list-components'
LW_CFG_AWS_GREENGRASSV2_COMPONENT_VERSIONS	Results from AWS IoT Greengrass V2 'list-component-versions'
LW_CFG_AWS_GREENGRASSV2_CORE_DEVICES	Results from AWS IoT Greengrass V2 'list-core-devices'
LW_CFG_AWS_GREENGRASSV2_DEPLOYMENTS	Results from AWS IoT Greengrass V2 'list-deployments'
LW_CFG_AWS_GREENGRASSV2_DESCRIBE_COMPONENT	Results from AWS IoT Greengrass V2 'describe-component'
LW_CFG_AWS_GREENGRASSV2_EFFECTIVE_DEPLOYMENTS	Results from AWS IoT Greengrass V2 'list-effective-deployments'
LW_CFG_AWS_GREENGRASSV2_GET_COMPONENT	Results from AWS IoT Greengrass V2 'get-component'
LW_CFG_AWS_GREENGRASSV2_GET_CORE_DEVICE	Results from AWS IoT Greengrass V2 'get-core-device'
LW_CFG_AWS_GREENGRASSV2_GET_DEPLOYMENT	Results from AWS IoT Greengrass V2 'get-deployment'
LW_CFG_AWS_GREENGRASSV2_INSTALLED_COMPONENTS	Results from AWS IoT Greengrass V2 'list-installed-components'

Kinesis

Datasource	Description
LW_CFG_AWS_KINESIS_DESCRIBE_STREAM_SUMMARY	kinesis describe-stream-summary
LW_CFG_AWS_KINESIS_STREAMS	kinesis list-streams

Kinesis Analytics

Datasource	Description
LW_CFG_AWS_KINESISANALYTICSV2_DESCRIBE_APPLICATION	Results from Amazon Kinesis Analytics 'describe-application'
LW_CFG_AWS_KINESISANALYTICSV2_DESCRIBE_APPLICATION_VERSION	Results from Amazon Kinesis Analytics 'describe-application-version'

Kinesis Data Analytics v2

Datasource	Description
LW_CFG_AWS_KINESISANALYTICSV2_APPLICATIONS	kinesisanalyticsv2 list-applications
LW_CFG_AWS_KINESISANALYTICSV2_APPLICATION	kinesisanalyticsv2 describe-application
LW_CFG_AWS_KINESISANALYTICSV2_APPLICATION_VERSION	kinesisanalyticsv2 describe-application-version
LW_CFG_AWS_KINESISANALYTICSV2_APPLICATION_SNAPSHOTS	kinesisanalyticsv2 list-application-snapshots
LW_CFG_AWS_KINESISANALYTICSV2_APPLICATION_VERSIONS	kinesisanalyticsv2 list-application-versions

Kinesis Data Firehose

Datasource	Description
LW_CFG_AWS_FIREHOSE_DELIVERY_STREAMS	firehose list-delivery-streams
LW_CFG_AWS_FIREHOSE_DESCRIBE_DELIVERY_STREAM	firehose describe-delivery-stream

Kinesis Video Streams

Datasource	Description
LW_CFG_AWS_KINESISVIDEO_DESCRIBE_EDGE_CONFIGURATION	Results from Amazon Kinesis Video Streams 'describe-edge-configuration'
LW_CFG_AWS_KINESISVIDEO_DESCRIBE_IMAGE_GENERATION_CONFIGURATION	Results from Amazon Kinesis Video Streams 'describe-image-generation-configuration'
LW_CFG_AWS_KINESISVIDEO_DESCRIBE_MEDIA_STORAGE_CONFIGURATION	Results from Amazon Kinesis Video Streams 'describe-media-storage-configuration'
LW_CFG_AWS_KINESISVIDEO_DESCRIBE_NOTIFICATION_CONFIGURATION	Results from Amazon Kinesis Video Streams 'describe-notification-configuration'
LW_CFG_AWS_KINESISVIDEO_GET_DATA_ENDPOINT	Results from Amazon Kinesis Video Streams 'get-data-endpoint'
LW_CFG_AWS_KINESISVIDEO_MAPPED_RESOURCE_CONFIGURATION	Results from Amazon Kinesis Video Streams 'describe-mapped-resource-configuration'
LW_CFG_AWS_KINESISVIDEO_SIGNALING_CHANNELS	Results from Amazon Kinesis Video Streams 'list-signaling-channels'
LW_CFG_AWS_KINESISVIDEO_STREAMS	Results from Amazon Kinesis Video Streams 'list-streams'

KMS

Datasource	Description
LW_CFG_AWS_KMS_ALIASES	kms list-aliases
LW_CFG_AWS_KMS_KEYS	kms list-keys
LW_CFG_AWS_KMS_KEYS_DESCRIBE_KEY	kms describe-key
LW_CFG_AWS_KMS_KEYS_GET_POLICY	kms get-key-policy
LW_CFG_AWS_KMS_KEYS_GET_ROTATION_STATUS	kms get-key-rotation-status
LW_CFG_AWS_KMS_GRANTS	Results from AWS Key Management Service 'list-grants'

Lake Formation

Datasource	Description
LW_CFG_AWS_LAKEFORMATION_DATA_CELLS_FILTER	Results from AWS Lake Formation 'list-data-cells-filter'
LW_CFG_AWS_LAKEFORMATION_DESCRIBE_LAKEFORMATION_IDENTITY_CENTER_CONFIGURATION	Results from AWS Lake Formation 'describe-lake-formation-identity-center-configuration'
LW_CFG_AWS_LAKEFORMATION_GET_DATA_LAKE_PRINCIPAL	Results from AWS Lake Formation 'get-data-lake-principal'
LW_CFG_AWS_LAKEFORMATION_GET_DATA_LAKE_SETTINGS	Results from AWS Lake Formation 'get-data-lake-settings'
LW_CFG_AWS_LAKEFORMATION_GET_EFFECTIVE_PERMISSIONS_FOR_PATH	Results from AWS Lake Formation 'get-effective-permissions-for-path'
LW_CFG_AWS_LAKEFORMATION_GET_TABLE_OBJECTS	Results from AWS Lake Formation 'get-table-objects'
LW_CFG_AWS_LAKEFORMATION_PERMISSIONS	Results from AWS Lake Formation 'list-permissions'
LW_CFG_AWS_LAKEFORMATION_RESOURCES	Results from AWS Lake Formation 'list-resources'
LW_CFG_AWS_LAKEFORMATION_TABLE_STORAGE_OPTIMIZERS	Results from AWS Lake Formation 'list-table-storage-optimizers'

Lambda

Datasource	Description
LW_CFG_AWS_LAMBDA_GET_FUNCTION_CODE_SIGNING_CONFIG	lambda get-function-code-signing-config
LW_CFG_AWS_LAMBDA_GET_POLICY	lambda get-policy
LW_CFG_AWS_LAMBDA_FUNCTION_URL_CONFIGS	lambda list-function-url-configs
LW_CFG_AWS_LAMBDA	lambda list-functions
LW_CFG_AWS_LAMBDA_PROVISIONED_CONCURRENCY_CONFIGS	lambda list-provisioned-concurrency-configs

Logs

Datasource	Description
LW_CFG_AWS_LOGS	logs describe-log-groups
LW_CFG_AWS_LOGS_DESCRIBE_METRIC_FILTERS	logs describe-metric-filters

MediaTailor

Datasource	Description
LW_CFG_AWS_MEDIATAILOR_ALERTS	Results from AWS MediaTailor 'list-alerts'
LW_CFG_AWS_MEDIATAILOR_CHANNELS	Results from AWS MediaTailor 'list-channels'
LW_CFG_AWS_MEDIATAILOR_DESCRIBE_CHANNEL	Results from AWS MediaTailor 'describe-channel'
LW_CFG_AWS_MEDIATAILOR_DESCRIBE_LIVE_SOURCE	Results from AWS MediaTailor 'describe-live-source'
LW_CFG_AWS_MEDIATAILOR_DESCRIBE_PROGRAM	Results from AWS MediaTailor 'describe-program'
LW_CFG_AWS_MEDIATAILOR_DESCRIBE_SOURCE_LOCATION	Results from AWS MediaTailor 'describe-source-location'
LW_CFG_AWS_MEDIATAILOR_DESCRIBE_VOD_SOURCE	Results from AWS MediaTailor 'describe-vod-source'
LW_CFG_AWS_MEDIATAILOR_GET_CHANNEL_POLICY	Results from AWS MediaTailor 'get-channel-policy'
LW_CFG_AWS_MEDIATAILOR_GET_CHANNEL_SCHEDULE	Results from AWS MediaTailor 'get-channel-schedule'
LW_CFG_AWS_MEDIATAILOR_GET_PLAYBACK_CONFIGURATION	Results from AWS MediaTailor 'get-playback-configuration'
LW_CFG_AWS_MEDIATAILOR_GET_PREFETCH_SCHEDULE	Results from AWS MediaTailor 'get-prefetch-schedule'
LW_CFG_AWS_MEDIATAILOR_LIVE_SOURCES	Results from AWS MediaTailor 'list-live-sources'
LW_CFG_AWS_MEDIATAILOR_PLAYBACK_CONFIGURATIONS	Results from AWS MediaTailor 'list-playback-configurations'
LW_CFG_AWS_MEDIATAILOR_PREFETCH_SCHEDULES	Results from AWS MediaTailor 'list-prefetch-schedules'
LW_CFG_AWS_MEDIATAILOR_SOURCE_LOCATIONS	Results from AWS MediaTailor 'list-source-locations'
LW_CFG_AWS_MEDIATAILOR_VOD_SOURCES	Results from AWS MediaTailor 'list-vod-sources'

MemoryDB

Datasource	Description
LW_CFG_AWS_MEMORYDB_ACLS	Results from Amazon MemoryDB 'describe-acls'
LW_CFG_AWS_MEMORYDB_CLUSTERS	Results from Amazon MemoryDB 'describe-clusters'
LW_CFG_AWS_MEMORYDB_ENGINE_VERSIONS	Results from Amazon MemoryDB 'describe-engine-versions'
LW_CFG_AWS_MEMORYDB_LIST_ALLOWED_MULTI_REGION_CLUSTER_UPDATES	Results from Amazon MemoryDB 'list-allowed-multi-region-cluster-updates'
LW_CFG_AWS_MEMORYDB_LIST_ALLOWED_NODE_TYPE_UPDATES	Results from Amazon MemoryDB 'list-allowed-node-type-updates'
LW_CFG_AWS_MEMORYDB_MULTI_REGION_CLUSTERS	Results from Amazon MemoryDB 'describe-multi-region-clusters'
LW_CFG_AWS_MEMORYDB_PARAMETERS	Results from Amazon MemoryDB 'describe-parameters'
LW_CFG_AWS_MEMORYDB_PARAMETER_GROUPS	Results from Amazon MemoryDB 'describe-parameter-groups'
LW_CFG_AWS_MEMORYDB_RESERVED_NODES	Results from Amazon MemoryDB 'describe-reserved-nodes'
LW_CFG_AWS_MEMORYDB_RESERVED_NODES_OFFERINGS	Results from Amazon MemoryDB 'describe-reserved-nodes-offerings'
LW_CFG_AWS_MEMORYDB_SERVICE_UPDATES	Results from Amazon MemoryDB 'describe-service-updates'
LW_CFG_AWS_MEMORYDB_SNAPSHOTS	Results from Amazon MemoryDB 'describe-snapshots'
LW_CFG_AWS_MEMORYDB_SUBNET_GROUPS	Results from Amazon MemoryDB 'describe-subnet-groups'
LW_CFG_AWS_MEMORYDB_USERS	Results from Amazon MemoryDB 'describe-users'

MQ

Datasource	Description
LW_CFG_AWS_MQ_BROKERS	MQ list-brokers
LW_CFG_AWS_MQ_BROKER	MQ describer-broker
LW_CFG_AWS_MQ_USERS	MQ describe-user

Datasource	Description
LW_CFG_AWS_MQ_BROKER_ENGINE_TYPES	MQ describe-broker-engine-types
LW_CFG_AWS_MQ_BROKER_INSTANCE_OPTIONS	MQ describe-broker-instance-options
LW_CFG_AWS_MQ_CONFIGURATIONS	MQ list-configurations
LW_CFG_AWS_MQ_CONFIGURATION_REVISIONS	MQ list-configuration-revisions
LW_CFG_AWS_MQ_CONFIGURATION_REVISION	MQ describe-configuration-revision
LW_CFG_AWS_MQ_DESCRIBE_BROKER	Results from AmazonMQ 'describe-broker'
LW_CFG_AWS_MQ_DESCRIBE_CONFIGURATION_REVISION	Results from AmazonMQ 'describe-configuration-revision'
LW_CFG_AWS_MQ_DESCRIBE_USER	Results from AmazonMQ 'describe-user'

MSK (Managed Streaming for Apache Kafka)

Datasource	Description
LW_CFG_AWS_KAFKA_CLUSTERS_V2	kafka list-clusters-v2
LW_CFG_AWS_KAFKA_GET_BOOTSTRAP_BROKERS	kafka get-bootstrap-brokers
LW_CFG_AWS_KAFKA_GET_COMPATIBLE_KAFKA_VERSIONS	kafka get-compatible-kafka-versions
LW_CFG_AWS_KAFKA_CLUSTER_OPERATIONS	kafka list-cluster-operations
LW_CFG_AWS_KAFKA_NODES	kafka list-nodes
LW_CFG_AWS_KAFKA_SCRAM_SECRETS	kafka list-scam-secrets
LW_CFG_AWS_KAFKA_CONFIGURATIONS	kafka list-configurations
LW_CFG_AWS_KAFKA_CONFIGURATION	kafka describe-configuration
LW_CFG_AWS_KAFKA_CONFIGURATION_REVISIONS	kafka list-configuration-revisions
LW_CFG_AWS_KAFKA_CONFIGURATION_REVISION	kafka describe-configuration-revision
LW_CFG_AWS_KAFKA_KAFKA_VERSIONS	kafka list-kafka-versions
LW_CFG_AWS_KAFKA_DESCRIBE_CONFIGURATION_REVISION	Results from Managed Streaming for Kafka 'describe-configuration-revision'

Neptune

Datasource	Description
LW_CFG_AWS_NEPTUNE_DB_CLUSTERS	Amazon Neptune describe-db-clusters
LW_CFG_AWS_NEPTUNE_DB_CLUSTER_ENDPOINTS	Amazon Neptune describe-db-cluster-endpoints
LW_CFG_AWS_NEPTUNE_DB_CLUSTER_PARAMETER_GROUPS	Amazon Neptune describe-db-cluster-parameter-groups
LW_CFG_AWS_NEPTUNE_DB_CLUSTER_SNAPSHOTS	Amazon Neptune describe-db-cluster-snapshots
LW_CFG_AWS_NEPTUNE_DB_INSTANCES	Amazon Neptune describe-db-instances
LW_CFG_AWS_NEPTUNE_DB_PARAMETER_GROUPS	Amazon Neptune describe-db-parameter-groups
LW_CFG_AWS_NEPTUNE_DB_SUBNET_GROUPS	Amazon Neptune describe-db-subnet-groups
LW_CFG_AWS_NEPTUNE_DESCRIBE_DB_CLUSTER_SNAPSHOT_ATTRIBUTES	Amazon Neptune describe-db-cluster-snapshot-attributes
LW_CFG_AWS_NEPTUNE_DESCRIBE_VALID_DB_INSTANCE_MODIFICATIONS	Amazon Neptune describe-valid-db-instance-modifications
LW_CFG_AWS_NEPTUNE_ENGINE_DEFAULT_CLUSTER_PARAMETERS	Amazon Neptune describe-engine-default-cluster-parameters
LW_CFG_AWS_NEPTUNE_ENGINE_DEFAULT_PARAMETERS	Amazon Neptune describe-engine-default-parameters
LW_CFG_AWS_NEPTUNE_EVENT_CATEGORIES	Amazon Neptune describe-event-categories
LW_CFG_AWS_NEPTUNE_EVENT_SUBSCRIPTIONS	Amazon Neptune describe-event-subscriptions
LW_CFG_AWS_NEPTUNE_GLOBAL_CLUSTERS	Amazon Neptune describe-global-clusters

Network Firewall

Datasource	Description
LW_CFG_AWS_NETWORK_FIREWALL_DESCRIBE_FIREWALL	AWS Network Firewall describe-firewall
LW_CFG_AWS_NETWORK_FIREWALL_DESCRIBE_FIREWALL_POLICY	AWS Network Firewall describe-firewall-policy
LW_CFG_AWS_NETWORK_FIREWALL_DESCRIBE_LOGGING_CONFIGURATION	AWS Network Firewall describe-logging-configuration

Datasource	Description
LW_CFG_AWS_NETWORK_FIREWALL_DESCRIBE_RULE_GROUP	AWS Network Firewall describe-rule-group
LW_CFG_AWS_NETWORK_FIREWALL_FIREWALLS	AWS Network Firewall list-firewalls
LW_CFG_AWS_NETWORK_FIREWALL_FIREWALL_POLICIES	AWS Network Firewall list-firewall-policies
LW_CFG_AWS_NETWORK_FIREWALL_RULE_GROUPS	AWS Network Firewall list-rule-groups

Opensearch

Datasource	Description
LW_CFG_AWS_OPENSEARCH	opensearch list-domain-names
LW_CFG_AWS_OPENSEARCH_DESCRIBE_DOMAIN	opensearch describe-domain

Organizations

Datasource	Description
LW_CFG_AWS_ORGANIZATIONS_ACCOUNTS	Results from AWS Organizations 'list-accounts'
LW_CFG_AWS_ORGANIZATIONS_ACCOUNTS_FOR_PARENT	Results from AWS Organizations 'list-accounts-for-parent'
LW_CFG_AWS_ORGANIZATIONS_AWS_SERVICE_ACCESS_FOR_ORGANIZATION	Results from AWS Organizations 'list-aws-service-access-for-organization'
LW_CFG_AWS_ORGANIZATIONS_DELEGATED_ADMINISTRATORS	Results from AWS Organizations 'list-delegated-administrators'
LW_CFG_AWS_ORGANIZATIONS_DELEGATED_SERVICES_FOR_ACCOUNT	Results from AWS Organizations 'list-delegated-services-for-account'
LW_CFG_AWS_ORGANIZATIONS_DESCRIBE_ACCOUNT	Results from AWS Organizations 'describe-account'
LW_CFG_AWS_ORGANIZATIONS_DESCRIBE_EFFECTIVE_POLICY	Results from AWS Organizations 'describe-effective-policy'
LW_CFG_AWS_ORGANIZATIONS_DESCRIBE_ORGANIZATION	Results from AWS Organizations 'describe-organization'
LW_CFG_AWS_ORGANIZATIONS_DESCRIBE_ORGANIZATIONAL_UNIT	Results from AWS Organizations 'describe-organizational-unit'
LW_CFG_AWS_ORGANIZATIONS_DESCRIBE_POLICY	Results from AWS Organizations 'describe-policy'

Datasource	Description
LW_CFG_AWS_ORGANIZATIONS_DESCRIBE_RESOURCE_POLICY	Results from AWS Organizations 'describe-resource-policy'
LW_CFG_AWS_ORGANIZATIONS_ORGANIZATIONAL_UNITS_FOR_PARENT	Results from AWS Organizations 'list-organizational-units-for-parent'
LW_CFG_AWS_ORGANIZATIONS_POLICIES	Results from AWS Organizations 'list-policies'
LW_CFG_AWS_ORGANIZATIONS_ROOTS	Results from AWS Organizations 'list-roots'
LW_CFG_AWS_ORGANIZATIONS_TARGETS_FOR_POLICY	Results from AWS Organizations 'list-targets-for-policy'
LW_CFG_AWS_ORGANIZATION_DETAILS_DESCRIBE_ORGANIZATION	Results from AWS Organizations 'describe-organization'

Personalize

Datasource	Description
LW_CFG_AWS_PERSONALIZE_BATCH_INFERENCE_JOBS	Results from Amazon Personalize 'list-batch-inference-jobs'
LW_CFG_AWS_PERSONALIZE_BATCH_SEGMENT_JOBS	Results from Amazon Personalize 'list-batch-segment-jobs'
LW_CFG_AWS_PERSONALIZE_CAMPAIGNS	Results from Amazon Personalize 'list-campaigns'
LW_CFG_AWS_PERSONALIZE_DATASETS	Results from Amazon Personalize 'list-datasets'
LW_CFG_AWS_PERSONALIZE_DATASET_EXPORT_JOBS	Results from Amazon Personalize 'list-dataset-export-jobs'
LW_CFG_AWS_PERSONALIZE_DATASET_GROUPS	Results from Amazon Personalize 'list-dataset-groups'
LW_CFG_AWS_PERSONALIZE_DATASET_IMPORT_JOBS	Results from Amazon Personalize 'list-dataset-import-jobs'
LW_CFG_AWS_PERSONALIZE_DATA_DELETION_JOBS	Results from Amazon Personalize 'list-data-deletion-jobs'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_BATCH_INFERENCE_JOB	Results from Amazon Personalize 'describe-batch-inference-job'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_BATCH_SEGMENT_JOB	Results from Amazon Personalize 'describe-batch-segment-job'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_CAMPAIGN	Results from Amazon Personalize 'describe-campaign'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_DATASET	Results from Amazon Personalize 'describe-dataset'

Datasource	Description
LW_CFG_AWS_PERSONALIZE_DESCRIBE_DATASET_EXPORT_JOB	Results from Amazon Personalize 'describe-dataset-export-job'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_DATASET_GROUP	Results from Amazon Personalize 'describe-dataset-group'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_DATASET_IMPORT_JOB	Results from Amazon Personalize 'describe-dataset-import-job'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_DATA_DELETION_JOB	Results from Amazon Personalize 'describe-data-deletion-job'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_EVENT_TRACKER	Results from Amazon Personalize 'describe-event-tracker'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_FILTER	Results from Amazon Personalize 'describe-filter'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_METRIC_ATTRIBUTION	Results from Amazon Personalize 'describe-metric-attribution'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_RECIPE	Results from Amazon Personalize 'describe-recipe'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_RECOMMENDER	Results from Amazon Personalize 'describe-recommender'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_SCHEMA	Results from Amazon Personalize 'describe-schema'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_SOLUTION	Results from Amazon Personalize 'describe-solution'
LW_CFG_AWS_PERSONALIZE_DESCRIBE_SOLUTION_VERSION	Results from Amazon Personalize 'describe-solution-version'
LW_CFG_AWS_PERSONALIZE_EVENT_TRACKERS	Results from Amazon Personalize 'list-event-trackers'
LW_CFG_AWS_PERSONALIZE_FILTERS	Results from Amazon Personalize 'list-filters'
LW_CFG_AWS_PERSONALIZE_GET_SOLUTION_METRICS	Results from Amazon Personalize 'get-solution-metrics'
LW_CFG_AWS_PERSONALIZE_METRIC_ATTRIBUTIONS	Results from Amazon Personalize 'list-metric-attributions'
LW_CFG_AWS_PERSONALIZE_METRIC_ATTRIBUTION_METRICS	Results from Amazon Personalize 'list-metric-attribution-metrics'
LW_CFG_AWS_PERSONALIZE_RECIPES	Results from Amazon Personalize 'list-recipes'
LW_CFG_AWS_PERSONALIZE_RECOMMENDERS	Results from Amazon Personalize 'list-recommenders'
LW_CFG_AWS_PERSONALIZE_SCHEMAS	Results from Amazon Personalize 'list-schemas'
LW_CFG_AWS_PERSONALIZE_SOLUTIONS	Results from Amazon Personalize 'list-solutions'
LW_CFG_AWS_PERSONALIZE_SOLUTION_VERSIONS	Results from Amazon Personalize 'list-solution-versions'

Q in Connect

Datasource	Description
LW_CFG_AWS_QCONNECT_AI_AGENTS	qconnect list-ai-agents
LW_CFG_AWS_QCONNECT_AI_AGENT_VERSIONS	qconnect list-ai-agent-versions
LW_CFG_AWS_QCONNECT_AI_GUARDRAILS	qconnect list-ai-guardrails
LW_CFG_AWS_QCONNECT_AI_GUARDRAIL_VERSIONS	qconnect list-ai-guardrail-versions
LW_CFG_AWS_QCONNECT_AI_PROMPTS	qconnect list-ai-prompts
LW_CFG_AWS_QCONNECT_AI_PROMPT_VERSIONS	qconnect list-ai-prompt-versions
LW_CFG_AWS_QCONNECT_ASSISTANTS	qconnect list-assistants
LW_CFG_AWS_QCONNECT_ASSISTANT_ASSOCIATIONS	qconnect list-assistant-associations
LW_CFG_AWS_QCONNECT_CONTENTS	qconnect list-contents
LW_CFG_AWS_QCONNECT_CONTENT_ASSOCIATIONS	qconnect list-content-associations
LW_CFG_AWS_QCONNECT_GET_AI_AGENT	qconnect get-ai-agent
LW_CFG_AWS_QCONNECT_GET_AI_GUARDRAIL	qconnect get-ai-guardrail
LW_CFG_AWS_QCONNECT_GET_AI_PROMPT	qconnect get-ai-prompt
LW_CFG_AWS_QCONNECT_GET_CONTENT	qconnect get-content
LW_CFG_AWS_QCONNECT_GET_IMPORT_JOB	qconnect get-import-job
LW_CFG_AWS_QCONNECT_GET_KNOWLEDGE_BASE	qconnect get-knowledge-base
LW_CFG_AWS_QCONNECT_GET_MESSAGE_TEMPLATE	qconnect get-message-template
LW_CFG_AWS_QCONNECT_GET_QUICK_RESPONSE	qconnect get-quick-response
LW_CFG_AWS_QCONNECT_IMPORT_JOBS	qconnect list-import-jobs
LW_CFG_AWS_QCONNECT_KNOWLEDGE_BASES	qconnect list-knowledge-bases
LW_CFG_AWS_QCONNECT_MESSAGE_TEMPLATES	qconnect list-message-templates
LW_CFG_AWS_QCONNECT_MESSAGE_TEMPLATE_VERSIONS	qconnect list-message-template-versions
LW_CFG_AWS_QCONNECT_QUICK_RESPONSES	qconnect list-quick-responses

QBusiness

Datasource	Description
LW_CFG_AWS_QBUSINESS_APPLICATIONS	Results from QBusiness 'list-applications'

Datasource	Description
LW_CFG_AWS_QBUSINESS_DATA_ACCESSORS	Results from QBusiness 'list-data-accessors'
LW_CFG_AWS_QBUSINESS_DATA_SOURCES	Results from QBusiness 'list-data-sources'
LW_CFG_AWS_QBUSINESS_DATA_SOURCE_SYNC_JOBS	Results from QBusiness 'list-data-source-sync-jobs'
LW_CFG_AWS_QBUSINESS_DOCUMENTS	Results from QBusiness 'list-documents'
LW_CFG_AWS_QBUSINESS_GET_APPLICATION	Results from QBusiness 'get-application'
LW_CFG_AWS_QBUSINESS_GET_CHAT_CONTROLS_CONFIGURATION	Results from QBusiness 'get-chat-controls-configuration'
LW_CFG_AWS_QBUSINESS_GET_DATA_ACCESSOR	Results from QBusiness 'get-data-accessor'
LW_CFG_AWS_QBUSINESS_GET_DATA_SOURCE	Results from QBusiness 'get-data-source'
LW_CFG_AWS_QBUSINESS_GET_INDEX	Results from QBusiness 'get-index'
LW_CFG_AWS_QBUSINESS_GET_PLUGIN	Results from QBusiness 'get-plugin'
LW_CFG_AWS_QBUSINESS_GET_POLICY	Results from QBusiness 'get-policy'
LW_CFG_AWS_QBUSINESS_GET_RETRIEVER	Results from QBusiness 'get-retriever'
LW_CFG_AWS_QBUSINESS_GET_WEB_EXPERIENCE	Results from QBusiness 'get-web-experience'
LW_CFG_AWS_QBUSINESS_INDICES	Results from QBusiness 'list-indices'
LW_CFG_AWS_QBUSINESS_PLUGINS	Results from QBusiness 'list-plugins'
LW_CFG_AWS_QBUSINESS_PLUGIN_ACTIONS	Results from QBusiness 'list-plugin-actions'
LW_CFG_AWS_QBUSINESS_PLUGIN_TYPE_ACTIONS	Results from QBusiness 'list-plugin-type-actions'
LW_CFG_AWS_QBUSINESS_PLUGIN_TYPE_METADATA	Results from QBusiness 'list-plugin-type-metadata'
LW_CFG_AWS_QBUSINESS_RETRIEVERS	Results from QBusiness 'list-retrievers'
LW_CFG_AWS_QBUSINESS_WEB_EXPERIENCES	Results from QBusiness 'list-web-experiences'

RDS

Datasource	Description
LW_CFG_AWS_RDS_CLUSTER_SNAPSHOTS	rds describe-db-cluster-snapshots
LW_CFG_AWS_RDS_CLUSTERS	rds describe-db-clusters
LW_CFG_AWS_RDS_DB_CLUSTER_PARAMETERS	Amazon Relational Database Service describe-db-cluster-parameters

Datasource	Description
LW_CFG_AWS_RDS_DB_CLUSTER_PARAMETER_GROUPS	Amazon Relational Database Service describe-db-cluster-parameter-groups
LW_CFG_AWS_RDS_DB_INSTANCES	rds describe-db-instances
LW_CFG_AWS_RDS_DB_SNAPSHOTS	Amazon Relational Database Service describe-db-snapshots
LW_CFG_AWS_RDS_DESCRIBE_DB_SNAPSHOT_ATTRIBUTES	Amazon Relational Database Service describe-db-snapshot-attributes
LW_CFG_AWS_RDS_EVENT_SUBSCRIPTIONS	rds describe-event-subscriptions
LW_CFG_AWS_RDS_DB_PARAMETERS	Amazon Relational Database Service describe-db-parameters
LW_CFG_AWS_RDS_DB_PARAMETER_GROUPS	Amazon Relational Database Service describe-db-parameter-groups
LW_CFG_AWS_RDS_RESERVED_DB_INSTANCES_OFFERINGS	rds describe-reserved-db-instances-offerings
LW_CFG_AWS_RDS_DB_PROXIES	Results from Amazon Relational Database Service 'describe-db-proxies'
LW_CFG_AWS_RDS_DB_PROXY_ENDPOINTS	Results from Amazon Relational Database Service 'describe-db-proxy-endpoints'
LW_CFG_AWS_RDS_DB_PROXY_TARGETS	Results from Amazon Relational Database Service 'describe-db-proxy-targets'
LW_CFG_AWS_RDS_DB_PROXY_TARGET_GROUPS	Results from Amazon Relational Database Service 'describe-db-proxy-target-groups'

Redshift

Datasource	Description
LW_CFG_AWS_REDSHIFT_CLUSTERS	redshift describe-clusters
LW_CFG_AWS_REDSHIFT_CLUSTER_PARAMETERS	Results from Amazon Redshift 'describe-cluster-parameters'
LW_CFG_AWS_REDSHIFT_CLUSTER_PARAMETER_GROUPS	Results from Amazon Redshift 'describe-cluster-parameter-groups'
LW_CFG_AWS_REDSHIFT_DESCRIBE_LOGGING_STATUS	Results from Amazon Redshift 'describe-logging-status'

Resilience Hub

Datasource	Description
LW_CFG_AWS_RESILIENCEHUB_ALARM_RECOMMENDATIONS	Results from AWS Resilience Hub 'list-alarm-recommendations'
LW_CFG_AWS_RESILIENCEHUB_APPS	Results from AWS Resilience Hub 'list-apps'
LW_CFG_AWS_RESILIENCEHUB_APP_ASSESSMENTS	Results from AWS Resilience Hub 'list-app-assessments'
LW_CFG_AWS_RESILIENCEHUB_APP_ASSESSMENT_COMPLIANCE_DRIFTS	Results from AWS Resilience Hub 'list-app-assessment-compliance-drifts'
LW_CFG_AWS_RESILIENCEHUB_APP_ASSESSMENT_RESOURCE_DRIFTS	Results from AWS Resilience Hub 'list-app-assessment-resource-drifts'
LW_CFG_AWS_RESILIENCEHUB_APP_COMPONENT_COMPLIANCES	Results from AWS Resilience Hub 'list-app-component-compliances'
LW_CFG_AWS_RESILIENCEHUB_APP_COMPONENT_RECOMMENDATIONS	Results from AWS Resilience Hub 'list-app-component-recommendations'
LW_CFG_AWS_RESILIENCEHUB_APP_INPUT_SOURCES	Results from AWS Resilience Hub 'list-app-input-sources'
LW_CFG_AWS_RESILIENCEHUB_APP_VERSIONS	Results from AWS Resilience Hub 'list-app-versions'
LW_CFG_AWS_RESILIENCEHUB_APP_VERSION_APP_COMPONENTS	Results from AWS Resilience Hub 'list-app-version-app-components'
LW_CFG_AWS_RESILIENCEHUB_APP_VERSION_RESOURCES	Results from AWS Resilience Hub 'list-app-version-resources'
LW_CFG_AWS_RESILIENCEHUB_APP_VERSION_RESOURCE_MAPPINGS	Results from AWS Resilience Hub 'list-app-version-resource-mappings'
LW_CFG_AWS_RESILIENCEHUB_DESCRIBE_APP	Results from AWS Resilience Hub 'describe-app'
LW_CFG_AWS_RESILIENCEHUB_DESCRIBE_APP_ASSESSMENT	Results from AWS Resilience Hub 'describe-app-assessment'
LW_CFG_AWS_RESILIENCEHUB_DESCRIBE_APP_VERSION	Results from AWS Resilience Hub 'describe-app-version'
LW_CFG_AWS_RESILIENCEHUB_DESCRIBE_APP_VERSION_RESOURCES_RESOLUTION_STATUS	Results from AWS Resilience Hub 'describe-app-version-resources-resolution-status'
LW_CFG_AWS_RESILIENCEHUB_DESCRIBE_APP_VERSION_TEMPLATE	Results from AWS Resilience Hub 'describe-app-version-template'
LW_CFG_AWS_RESILIENCEHUB_DESCRIBE_RESOURCE_GROUPING_RECOMMENDATION_TASK	Results from AWS Resilience Hub 'describe-resource-grouping-recommendation-task'

Datasource	Description
LW_CFG_AWS_RESILIENCEHUB_DRAFT_APP_VERSION_RESOURCES_IMPORT_STATUS	Results from AWS Resilience Hub 'describe-draft-app-version-resources-import-status'
LW_CFG_AWS_RESILIENCEHUB_RECOMMENDATION_TEMPLATES	Results from AWS Resilience Hub 'list-recommendation-templates'
LW_CFG_AWS_RESILIENCEHUB_RESILIENCY_POLICIES	Results from AWS Resilience Hub 'list-resiliency-policies'
LW_CFG_AWS_RESILIENCEHUB_RESOURCE_GROUPING_RECOMMENDATIONS	Results from AWS Resilience Hub 'list-resource-grouping-recommendations'
LW_CFG_AWS_RESILIENCEHUB_SOP_RECOMMENDATIONS	Results from AWS Resilience Hub 'list-sop-recommendations'
LW_CFG_AWS_RESILIENCEHUB_SUGGESTED_RESILIENCY_POLICIES	Results from AWS Resilience Hub 'list-suggested-resiliency-policies'
LW_CFG_AWS_RESILIENCEHUB_TEST_RECOMMENDATIONS	Results from AWS Resilience Hub 'list-test-recommendations'
LW_CFG_AWS_RESILIENCEHUB_UNSUPPORTED_APP_VERSION_RESOURCES	Results from AWS Resilience Hub 'list-unsupported-app-version-resources'

Resource Groups

Datasource	Description
LW_CFG_AWS_RESOURCE_GROUPS_GROUPS	resource-groups list-groups
LW_CFG_AWS_RESOURCE_GROUPS_GROUP_RESOURCES	resource-groups list-group-resources

Route 53

Datasource	Description
LW_CFG_AWS_ROUTE53_CIDR_BLOCKS	route53 list-cidr-blocks
LW_CFG_AWS_ROUTE53_CIDR_COLLECTIONS	route53 list-cidr-collections
LW_CFG_AWS_ROUTE53_CIDR_LOCATIONS	route53 list-cidr-locations
LW_CFG_AWS_ROUTE53_GEO_LOCATIONS	route53 list-geo-locations
LW_CFG_AWS_ROUTE53_GET_CHECKER_IP_RANGES	route53 get-checker-ip-ranges
LW_CFG_AWS_ROUTE53_GET_DNSSEC	route53 get-dnssec
LW_CFG_AWS_ROUTE53_GET_HEALTH_CHECK_LAST_FAILURE_REASON	route53 get-health-check-last-failure-reason

Datasource	Description
LW_CFG_AWS_ROUTE53_GET_HEALTH_CHECK_STATUS	route53 get-health-check-status
LW_CFG_AWS_ROUTE53_GET_HOSTED_ZONE	route53 get-hosted-zone
LW_CFG_AWS_ROUTE53_GET_HOSTED_ZONE_LIMIT	route53 get-hosted-zone-limit
LW_CFG_AWS_ROUTE53_GET_QUERY_LOGGING_CONFIG	route53 get-query-logging-config
LW_CFG_AWS_ROUTE53_GET_REUSABLE_DELEGATION_SET	route53 get-reusable-delegation-set
LW_CFG_AWS_ROUTE53_GET_TRAFFIC_POLICY	route53 get-traffic-policy
LW_CFG_AWS_ROUTE53_GET_TRAFFIC_POLICY_INSTANCE	route53 get-traffic-policy-instance
LW_CFG_AWS_ROUTE53_HEALTH_CHECKS	route53 list-health-checks
LW_CFG_AWS_ROUTE53_HOSTED_ZONES	route53 list-hosted-zones
LW_CFG_AWS_ROUTE53_QUERY_LOGGING_CONFIGS	route53 list-query-logging-configs
LW_CFG_AWS_ROUTE53_RESOURCE_RECORD_SETS	route53 list-resource-record-sets
LW_CFG_AWS_ROUTE53_REUSABLE_DELEGATION_SETS	route53 list-reusable-delegation-sets
LW_CFG_AWS_ROUTE53_TRAFFIC_POLICIES	route53 list-traffic-policies
LW_CFG_AWS_ROUTE53_TRAFFIC_POLICY_INSTANCES	route53 list-traffic-policy-instances
LW_CFG_AWS_ROUTE53_TRAFFIC_POLICY_VERSIONS	route53 list-traffic-policy-versions

Route 53 Domains

Datasource	Description
LW_CFG_AWS_ROUTE53DOMAINS_DOMAINS	route53domains list-domains
LW_CFG_AWS_ROUTE53DOMAINS_GET_DOMAIN_DETAIL	route53domains get-domain-detail
LW_CFG_AWS_ROUTE53DOMAINS_GET_OPERATION_DETAIL	route53domains get-operation-detail
LW_CFG_AWS_ROUTE53DOMAINS_OPERATIONS	route53domains list-operations

S3

Datasource	Description
LW_CFG_AWS_S3	s3api list-buckets
LW_CFG_AWS_S3_GET_BUCKET_ACL	s3api get-bucket-acl
LW_CFG_AWS_S3_GET_BUCKET_ENCRYPTION	s3api get-bucket-encryption
LW_CFG_AWS_S3_GET_BUCKET_LOGGING	s3api get-bucket-logging

Datasource	Description
LW_CFG_AWS_S3_GET_BUCKET_OWNERSHIP_CONTROLS	s3api get-bucket-ownership-controls
LW_CFG_AWS_S3_GET_BUCKET_POLICY	s3api get-bucket-policy
LW_CFG_AWS_S3_GET_BUCKET_POLICY_STATUS	s3api get-bucket-policy-status
LW_CFG_AWS_S3_GET_BUCKET_VERSIONING	s3api get-bucket-versioning
LW_CFG_AWS_S3_GET_PUBLIC_ACCESS_BLOCK	s3api get-public-access-block
LW_CFG_AWS_S3_GET_BUCKET_LIFECYCLE_CONFIGURATION	Results from Amazon Simple Storage Service 'get-bucket-lifecycle-configuration'
LW_CFG_AWS_S3_GET_BUCKET_NOTIFICATION_CONFIGURATION	Results from Amazon Simple Storage Service 'get-bucket-notification-configuration'
LW_CFG_AWS_S3_GET_BUCKET_REPLICATION	Results from Amazon Simple Storage Service 'get-bucket-replication'
LW_CFG_AWS_S3_GET_BUCKET_WEBSITE	Results from Amazon Simple Storage Service 'get-bucket-website'
LW_CFG_AWS_S3_GET_OBJECT_LOCK_CONFIGURATION	Results from Amazon Simple Storage Service 'get-object-lock-configuration'

S3 Control

Datasource	Description
LW_CFG_AWS_S3CONTROL_GET_PUBLIC_ACCESS_BLOCK	s3control get-public-access-block

SageMaker

Datasource	Description
LW_CFG_AWS_SAGEMAKER_ACTIONS	sagemaker list-actions
LW_CFG_AWS_SAGEMAKER_ALGORITHMS	sagemaker list-algorithms
LW_CFG_AWS_SAGEMAKER_ALIASES	sagemaker list-aliases
LW_CFG_AWS_SAGEMAKER_APPS	sagemaker list-apps
LW_CFG_AWS_SAGEMAKER_APP_IMAGE_CONFIGS	sagemaker list-app-image-configs
LW_CFG_AWS_SAGEMAKER_ARTIFACTS	sagemaker list-artifacts

Datasource	Description
LW_CFG_AWS_SAGEMAKER_AUTO_ML_JOBS	sagemaker list-auto-ml-jobs
LW_CFG_AWS_SAGEMAKER_CANDIDATES_FOR_AUTO_ML_JOB	sagemaker list-candidates-for-auto-ml-job
LW_CFG_AWS_SAGEMAKER_CODE_REPOSITORIES	sagemaker list-code-repositories
LW_CFG_AWS_SAGEMAKER_COMPILATION_JOBS	sagemaker list-compilation-jobs
LW_CFG_AWS_SAGEMAKER_CONTEXTS	sagemaker list-contexts
LW_CFG_AWS_SAGEMAKER_DATA_QUALITY_JOB_DEFINITIONS	sagemaker list-data-quality-job-definitions
LW_CFG_AWS_SAGEMAKER_DESCRIBE_ACTION	sagemaker describe-action
LW_CFG_AWS_SAGEMAKER_DESCRIBE_ALGORITHM	sagemaker describe-algorithm
LW_CFG_AWS_SAGEMAKER_DESCRIBE_APP	sagemaker describe-app
LW_CFG_AWS_SAGEMAKER_DESCRIBE_APP_IMAGE_CONFIG	sagemaker describe-app-image-config
LW_CFG_AWS_SAGEMAKER_DESCRIBE_ARTIFACT	sagemaker describe-artifact
LW_CFG_AWS_SAGEMAKER_DESCRIBE_AUTO_ML_JOB	sagemaker describe-auto-ml-job
LW_CFG_AWS_SAGEMAKER_DESCRIBE_CODE_REPOSITORY	sagemaker describe-code-repository
LW_CFG_AWS_SAGEMAKER_DESCRIBE_COMPILATION_JOB	sagemaker describe-compilation-job
LW_CFG_AWS_SAGEMAKER_DESCRIBE_CONTEXT	sagemaker describe-context
LW_CFG_AWS_SAGEMAKER_DESCRIBE_DEVICE	sagemaker describe-device
LW_CFG_AWS_SAGEMAKER_DESCRIBE_DEVICE_FLEET	sagemaker describe-device-fleet
LW_CFG_AWS_SAGEMAKER_DESCRIBE_DOMAIN	sagemaker describe-domain
LW_CFG_AWS_SAGEMAKER_DESCRIBE_EDGE_DEPLOYMENT_PLAN	sagemaker describe-edge-deployment-plan
LW_CFG_AWS_SAGEMAKER_DESCRIBE_EDGE_PACKAGING_JOB	sagemaker describe-edge-packaging-job
LW_CFG_AWS_SAGEMAKER_DESCRIBE_ENDPOINT	sagemaker describe-endpoint
LW_CFG_AWS_SAGEMAKER_DESCRIBE_ENDPOINT_CONFIG	sagemaker describe-endpoint-config
LW_CFG_AWS_SAGEMAKER_DESCRIBE_EXPERIMENT	sagemaker describe-experiment
LW_CFG_AWS_SAGEMAKER_DESCRIBE_FEATURE_GROUP	sagemaker describe-feature-group

Datasource	Description
LW_CFG_AWS_SAGEMAKER_DESCRIBE_FLOW_DEFINITION	sagemaker describe-flow-definition
LW_CFG_AWS_SAGEMAKER_DESCRIBE_HUMAN_TASK_UI	sagemaker describe-human-task-ui
LW_CFG_AWS_SAGEMAKER_DESCRIBE_HYPER_PARAMETER_TUNING_JOB	sagemaker describe-hyper-parameter-tuning-job
LW_CFG_AWS_SAGEMAKER_DESCRIBE_IMAGE	sagemaker describe-image
LW_CFG_AWS_SAGEMAKER_DESCRIBE_IMAGE_VERSION	sagemaker describe-image-version
LW_CFG_AWS_SAGEMAKER_DESCRIBE_INFERENCE_EXPERIMENT	sagemaker describe-inference-experiment
LW_CFG_AWS_SAGEMAKER_DESCRIBE_INFERENCE_RECOMMENDATIONS_JOB	sagemaker describe-inference-recommendations-job
LW_CFG_AWS_SAGEMAKER_DESCRIBE_LABELING_JOB	sagemaker describe-labeling-job
LW_CFG_AWS_SAGEMAKER_DESCRIBE_LINEAGE_GROUP	sagemaker describe-lineage-group
LW_CFG_AWS_SAGEMAKER_DESCRIBE_MODEL	sagemaker describe-model
LW_CFG_AWS_SAGEMAKER_DESCRIBE_MODEL_CARD	sagemaker describe-model-card
LW_CFG_AWS_SAGEMAKER_DESCRIBE_MODEL_CARD_EXPORT_JOB	sagemaker describe-model-card-export-job
LW_CFG_AWS_SAGEMAKER_DESCRIBE_MODEL_PACKAGE	sagemaker describe-model-package
LW_CFG_AWS_SAGEMAKER_DESCRIBE_MODEL_PACKAGE_GROUP	sagemaker describe-model-package-group
LW_CFG_AWS_SAGEMAKER_DESCRIBE_MONITORING_SCHEDULE	sagemaker describe-monitoring-schedule
LW_CFG_AWS_SAGEMAKER_DESCRIBE_NOTEBOOK_INSTANCE	sagemaker describe-notebook-instance
LW_CFG_AWS_SAGEMAKER_DESCRIBE_NOTEBOOK_INSTANCE_LIFECYCLE_CONFIG	sagemaker describe-notebook-instance-lifecycle-config
LW_CFG_AWS_SAGEMAKER_DESCRIBE_PIPELINE	sagemaker describe-pipeline
LW_CFG_AWS_SAGEMAKER_DESCRIBE_PIPELINE_DEFINITION_FOR_EXECUTION	sagemaker describe-pipeline-definition-for-execution
LW_CFG_AWS_SAGEMAKER_DESCRIBE_PIPELINE_EXECUTION	sagemaker describe-pipeline-execution
LW_CFG_AWS_SAGEMAKER_DESCRIBE_PROCESSING_JOB	sagemaker describe-processing-job
LW_CFG_AWS_SAGEMAKER_DESCRIBE_PROJECT	sagemaker describe-project

Datasource	Description
LW_CFG_AWS_SAGEMAKER_DESCRIBE_SPACE	sagemaker describe-space
LW_CFG_AWS_SAGEMAKER_DESCRIBE_STUDIO_LIFECYCLE_CONFIG	sagemaker describe-studio-lifecycle-config
LW_CFG_AWS_SAGEMAKER_DESCRIBE_SUBSCRIBED_WORKTEAM	sagemaker describe-subscribed-workteam
LW_CFG_AWS_SAGEMAKER_DESCRIBE_TRAINING_JOB	sagemaker describe-training-job
LW_CFG_AWS_SAGEMAKER_DESCRIBE_TRANSFORM_JOB	sagemaker describe-transform-job
LW_CFG_AWS_SAGEMAKER_DESCRIBE_TRIAL	sagemaker describe-trial
LW_CFG_AWS_SAGEMAKER_DESCRIBE_TRIAL_COMPONENT	sagemaker describe-trial-component
LW_CFG_AWS_SAGEMAKER_DESCRIBE_USER_PROFILE	sagemaker describe-user-profile
LW_CFG_AWS_SAGEMAKER_DESCRIBE_WORKFORCE	sagemaker describe-workforce
LW_CFG_AWS_SAGEMAKER_DESCRIBE_WORKTEAM	sagemaker describe-workteam
LW_CFG_AWS_SAGEMAKER_DEVICES	sagemaker list-devices
LW_CFG_AWS_SAGEMAKER_DEVICE_FLEETS	sagemaker list-device-fleets
LW_CFG_AWS_SAGEMAKER_DOMAINS	sagemaker list-domains
LW_CFG_AWS_SAGEMAKER_EDGE_DEPLOYMENT_PLANS	sagemaker list-edge-deployment-plans
LW_CFG_AWS_SAGEMAKER_EDGE_PACKAGING_JOBS	sagemaker list-edge-packaging-jobs
LW_CFG_AWS_SAGEMAKER_ENDPOINTS	sagemaker list-endpoints
LW_CFG_AWS_SAGEMAKER_ENDPOINT_CONFIGS	sagemaker list-endpoint-configs
LW_CFG_AWS_SAGEMAKER_EXPERIMENTS	sagemaker list-experiments
LW_CFG_AWS_SAGEMAKER_FEATURE_GROUPS	sagemaker list-feature-groups
LW_CFG_AWS_SAGEMAKER_FLOW_DEFINITIONS	sagemaker list-flow-definitions
LW_CFG_AWS_SAGEMAKER_GET_DEVICE_FLEET_REPORT	sagemaker get-device-fleet-report
LW_CFG_AWS_SAGEMAKER_GET_LINEAGE_GROUP_POLICY	sagemaker get-lineage-group-policy
LW_CFG_AWS_SAGEMAKER_GET_MODEL_PACKAGE_GROUP_POLICY	sagemaker get-model-package-group-policy
LW_CFG_AWS_SAGEMAKER_HUMAN_TASK_UI	sagemaker list-human-task-uis
LW_CFG_AWS_SAGEMAKER_HYPER_PARAMETER_TUNING_JOBS	sagemaker list-hyper-parameter-tuning-jobs
LW_CFG_AWS_SAGEMAKER_IMAGES	sagemaker list-images

Datasource	Description
LW_CFG_AWS_SAGEMAKER_IMAGE_VERSIONS	sagemaker list-image-versions
LW_CFG_AWS_SAGEMAKER_INFERENCE_EXPERIMENTS	sagemaker list-inference-experiments
LW_CFG_AWS_SAGEMAKER_INFERENCE_RECOMMENDATIONS_JOBS	sagemaker list-inference-recommendations-jobs
LW_CFG_AWS_SAGEMAKER_INFERENCE_RECOMMENDATIONS_JOB_STEPS	sagemaker list-inference-recommendations-job-steps
LW_CFG_AWS_SAGEMAKER_LABELING_JOBS	sagemaker list-labeling-jobs
LW_CFG_AWS_SAGEMAKER_LABELING_JOBS_FOR_WORKTEAM	sagemaker list-labeling-jobs-for-workteam
LW_CFG_AWS_SAGEMAKER_LINEAGE_GROUPS	sagemaker list-lineage-groups
LW_CFG_AWS_SAGEMAKER_MODELS	sagemaker list-models
LW_CFG_AWS_SAGEMAKER_MODEL_BIAS_JOB_DEFINITIONS	sagemaker list-model-bias-job-definitions
LW_CFG_AWS_SAGEMAKER_MODEL_CARDS	sagemaker list-model-cards
LW_CFG_AWS_SAGEMAKER_MODEL_CARD_EXPORT_JOBS	sagemaker list-model-card-export-jobs
LW_CFG_AWS_SAGEMAKER_MODEL_CARD_VERSIONS	sagemaker list-model-card-versions
LW_CFG_AWS_SAGEMAKER_MODEL_EXPLAINABILITY_JOB_DEFINITIONS	sagemaker list-model-explainability-job-definitions
LW_CFG_AWS_SAGEMAKER_MODEL_PACKAGES	sagemaker list-model-packages
LW_CFG_AWS_SAGEMAKER_MODEL_PACKAGE_GROUPS	sagemaker list-model-package-groups
LW_CFG_AWS_SAGEMAKER_MODEL_QUALITY_JOB_DEFINITIONS	sagemaker list-model-quality-job-definitions
LW_CFG_AWS_SAGEMAKER_MONITORING_ALERTS	sagemaker list-monitoring-alerts
LW_CFG_AWS_SAGEMAKER_NOTEBOOK_INSTANCES	sagemaker list-notebook-instances
LW_CFG_AWS_SAGEMAKER_NOTEBOOK_INSTANCE_LIFECYCLE_CONFIGS	sagemaker list-notebook-instance-lifecycle-configs
LW_CFG_AWS_SAGEMAKER_PIPELINES	sagemaker list-pipelines
LW_CFG_AWS_SAGEMAKER_PIPELINE_EXECUTIONS	sagemaker list-pipeline-executions
LW_CFG_AWS_SAGEMAKER_PIPELINE_PARAMETERS_FOR_EXECUTION	sagemaker list-pipeline-parameters-for-execution
LW_CFG_AWS_SAGEMAKER_PROCESSING_JOBS	sagemaker list-processing-jobs
LW_CFG_AWS_SAGEMAKER_PROJECTS	sagemaker list-projects

Datasource	Description
LW_CFG_AWS_SAGEMAKER_SPACES	sagemaker list-spaces
LW_CFG_AWS_SAGEMAKER_STUDIO_LIFECYCLE_CONFIGS	sagemaker list-studio-lifecycle-configs
LW_CFG_AWS_SAGEMAKER_SUBSCRIBED_WORKTEAMS	sagemaker list-subscribed-workteams
LW_CFG_AWS_SAGEMAKER_TRAINING_JOBS	sagemaker list-training-jobs
LW_CFG_AWS_SAGEMAKER_TRAINING_JOBS_FOR_HYPER_PARAMETER_TUNING_JOB	sagemaker list-training-jobs-for-hyper-parameter-tuning-job
LW_CFG_AWS_SAGEMAKER_TRANSFORM_JOBS	sagemaker list-transform-jobs
LW_CFG_AWS_SAGEMAKER_TRIALS	sagemaker list-trials
LW_CFG_AWS_SAGEMAKER_TRIAL_COMPONENTS	sagemaker list-trial-components
LW_CFG_AWS_SAGEMAKER_USER_PROFILES	sagemaker list-user-profiles
LW_CFG_AWS_SAGEMAKER_WORKFORCES	sagemaker list-workforces
LW_CFG_AWS_SAGEMAKER_WORKTEAMS	sagemaker list-workteams
LW_CFG_AWS_SAGEMAKER_MONITORING_SCHEDULES	Results from Amazon SageMaker Service 'list-monitoring-schedules'

Schemas

Datasource	Description
LW_CFG_AWS_SCHEMAS_DESCRIBE_DISCOVERER	Results from Schemas 'describe-discoverer'
LW_CFG_AWS_SCHEMAS_DESCRIBE_REGISTRY	Results from Schemas 'describe-registry'
LW_CFG_AWS_SCHEMAS_DESCRIBE_SCHEMA	Results from Schemas 'describe-schema'
LW_CFG_AWS_SCHEMAS_DISCOVERERS	Results from Schemas 'list-discoverers'
LW_CFG_AWS_SCHEMAS_GET_RESOURCE_POLICY	Results from Schemas 'get-resource-policy'
LW_CFG_AWS_SCHEMAS_REGISTRIES	Results from Schemas 'list-registries'
LW_CFG_AWS_SCHEMAS_SCHEMAS	Results from Schemas 'list-schemas'
LW_CFG_AWS_SCHEMAS_SCHEMA_VERSIONS	Results from Schemas 'list-schema-versions'

Secrets Manager

Datasource	Description
LW_CFG_AWS_SECRETSMANAGER_DESCRIBE_SECRET	secretsmanager describe-secret

Datasource	Description
LW_CFG_AWS_SECRETSMANAGER_GET_RESOURCE_POLICY	secretsmanager get-resource-policy
LW_CFG_AWS_SECRETSMANAGER_SECRETS	secretsmanager list-secrets
LW_CFG_AWS_SECRETSMANAGER_SECRET_VERSION_IDS	secretsmanager list-secret-version-ids

SecurityHub

Datasource	Description
LW_CFG_AWS_SECURITYHUB_ACTION_TARGETS	AWS SecurityHub describe-action-targets
LW_CFG_AWS_SECURITYHUB_DESCRIBE_HUB	AWS SecurityHub describe-hub
LW_CFG_AWS_SECURITYHUB_DESCRIBE_ORGANIZATION_CONFIGURATION	AWS SecurityHub describe-organization-configuration
LW_CFG_AWS_SECURITYHUB_ENABLED_PRODUCTS_FOR_IMPORT	AWS SecurityHub list-enabled-products-for-import
LW_CFG_AWS_SECURITYHUB_FINDING_AGGREGATORS	AWS SecurityHub list-finding-aggregators
LW_CFG_AWS_SECURITYHUB_GET_ADMINISTRATOR_ACCOUNT	AWS SecurityHub get-administrator-account
LW_CFG_AWS_SECURITYHUB_GET_ENABLED_STANDARDS	AWS SecurityHub get-enabled-standards
LW_CFG_AWS_SECURITYHUB_GET_FINDING_AGGREGATOR	AWS SecurityHub get-finding-aggregator
LW_CFG_AWS_SECURITYHUB_GET_INSIGHTS	AWS SecurityHub get-insights
LW_CFG_AWS_SECURITYHUB_GET_INSIGHT_RESULTS	AWS SecurityHub get-insight-results
LW_CFG_AWS_SECURITYHUB_INVITATIONS	AWS SecurityHub list-invitations
LW_CFG_AWS_SECURITYHUB_MEMBERS	AWS SecurityHub list-members
LW_CFG_AWS_SECURITYHUB_ORGANIZATION_ADMIN_ACCOUNTS	AWS SecurityHub list-organization-admin-accounts
LW_CFG_AWS_SECURITYHUB_STANDARDS_CONTROLS	AWS SecurityHub describe-standards-controls

Service Catalog AppRegistry

Datasource	Description
LW_CFG_AWS_SERVICECATALOG_APPREGISTRY_APPLICATIONS	servicecatalog-appregistry list-applications
LW_CFG_AWS_SERVICECATALOG_APPREGISTRY_ASSOCIATED_ATTRIBUTE_GROUPS	servicecatalog-appregistry list-associated-attribute-groups
LW_CFG_AWS_SERVICECATALOG_APPREGISTRY_ASSOCIATED_RESOURCES	servicecatalog-appregistry list-associated-resources
LW_CFG_AWS_SERVICECATALOG_APPREGISTRY_ATTRIBUTE_GROUPS	servicecatalog-appregistry list-attribute-groups
LW_CFG_AWS_SERVICECATALOG_APPREGISTRY_ATTRIBUTE_GROUPS_FOR_APPLICATION	servicecatalog-appregistry list-attribute-groups-for-application
LW_CFG_AWS_SERVICECATALOG_APPREGISTRY_GET_APPLICATION	servicecatalog-appregistry get-application
LW_CFG_AWS_SERVICECATALOG_APPREGISTRY_GET_ASSOCIATED_RESOURCE	servicecatalog-appregistry get-associated-resource
LW_CFG_AWS_SERVICECATALOG_APPREGISTRY_GET_ATTRIBUTE_GROUP	servicecatalog-appregistry get-attribute-group

Simple Email Service version 1 and 2

Datasource	Description
LW_CFG_AWS_SES_ACTIVE_RECEIPT_RULE_SET	SES describe-active-receipt-rule-set
LW_CFG_AWS_SES_RECEIPT_FILTERS	SES list-receipt-filters
LW_CFG_AWS_SES_RECEIPT_RULE_SETS	SES list-receipt-rule-sets
LW_CFG_AWS_SESV2_CONFIGURATION_SETS	SESV2 list-configuration-sets
LW_CFG_AWS_SESV2_CONTACTS	Results from Amazon Simple Email Service 'list-contacts'
LW_CFG_AWS_SESV2_CONTACT_LISTS	Results from Amazon Simple Email Service 'list-contact-lists'
LW_CFG_AWS_SESV2_CUSTOM_VERIFICATION_EMAIL_TEMPLATES	Results from Amazon Simple Email Service 'list-custom-verification-email-templates'
LW_CFG_AWS_SESV2_DEDICATED_IP_POOLS	SESV2 list-dedicated-ip-pools
LW_CFG_AWS_SESV2_EMAIL_IDENTITIES	Results from Amazon Simple Email Service 'list-email-identities'

Datasource	Description
LW_CFG_AWS_SESV2_EMAIL_TEMPLATES	Results from Amazon Simple Email Service 'list-email-templates'
LW_CFG_AWS_SESV2_EXPORT_JOBS	Results from Amazon Simple Email Service 'list-export-jobs'
LW_CFG_AWS_SESV2_GET_CONTACT	Results from Amazon Simple Email Service 'get-contact'
LW_CFG_AWS_SESV2_GET_CONFIGURATION_SET	SESV2 get-configuration-set
LW_CFG_AWS_SESV2_GET_CONFIGURATION_SET_EVENT_DESTINATIONS	SESV2 get-configuration-set-event-destinations
LW_CFG_AWS_SESV2_GET_CONTACT_LIST	Results from Amazon Simple Email Service 'get-contact-list'
LW_CFG_AWS_SESV2_GET_CUSTOM_VERIFICATION_EMAIL_TEMPLATE	Results from Amazon Simple Email Service 'get-custom-verification-email-template'
LW_CFG_AWS_SESV2_GET_EMAIL_IDENTITY	Results from Amazon Simple Email Service 'get-email-identity'
LW_CFG_AWS_SESV2_GET_EMAIL_IDENTITY_POLICIES	Results from Amazon Simple Email Service 'get-email-identity-policies'
LW_CFG_AWS_SESV2_GET_EMAIL_TEMPLATE	Results from Amazon Simple Email Service 'get-email-template'
LW_CFG_AWS_SESV2_GET_EXPORT_JOB	Results from Amazon Simple Email Service 'get-export-job'
LW_CFG_AWS_SESV2_GET_IMPORT_JOB	Results from Amazon Simple Email Service 'get-import-job'
LW_CFG_AWS_SESV2_GET_MULTI_REGION_ENDPOINT	Results from Amazon Simple Email Service 'get-multi-region-endpoint'
LW_CFG_AWS_SESV2_GET_SUPPRESSED_DESTINATION	Results from Amazon Simple Email Service 'get-suppressed-destination'
LW_CFG_AWS_SESV2_IMPORT_JOBS	Results from Amazon Simple Email Service 'list-import-jobs'
LW_CFG_AWS_SESV2_MULTI_REGION_ENDPOINTS	Results from Amazon Simple Email Service 'list-multi-region-endpoints'
LW_CFG_AWS_SESV2_RECOMMENDATIONS	Results from Amazon Simple Email Service 'list-recommendations'
LW_CFG_AWS_SESV2_SUPPRESSED_DESTINATIONS	Results from Amazon Simple Email Service 'list-suppressed-destinations'

SNS

Datasource	Description
LW_CFG_AWS_SNS_GET_DATA_PROTECTION_POLICY	Amazon Simple Notification Service <code>get-data-protection-policy</code>
LW_CFG_AWS_SNS_GET_SUBSCRIPTION_ATTRIBUTES	Amazon Simple Notification Service <code>get-subscription-attributes</code>
LW_CFG_AWS_SNS_GET_TOPIC_ATTRIBUTES	Amazon Simple Notification Service <code>get-topic-attributes</code>
LW_CFG_AWS_SNS_PLATFORM_APPLICATIONS	Amazon Simple Notification Service <code>list-platform-applications</code>
LW_CFG_AWS_SNS_SUBSCRIPTIONS	Amazon Simple Notification Service <code>list-subscriptions</code>
LW_CFG_AWS_SNS_TOPICS	Amazon Simple Notification Service <code>list-topics</code>

SQS

Datasource	Description
LW_CFG_AWS_SQS_QUEUES	<code>sq</code> s <code>list-queues</code>
LW_CFG_AWS_SQS_QUEUE_ATTRIBUTES	<code>sq</code> s <code>get-queue-attributes</code>

SSM

Datasource	Description
LW_CFG_AWS_SSM_DESCRIBE_DOCUMENT	Amazon Simple Systems Manager (SSM) <code>describe-document</code>
LW_CFG_AWS_SSM_DESCRIBE_DOCUMENT_PERMISSION	Amazon Simple Systems Manager (SSM) <code>describe-document-permission</code>
LW_CFG_AWS_SSM_DOCUMENTS	Amazon Simple Systems Manager (SSM) <code>list-documents</code>
LW_CFG_AWS_SSM_INSTANCE_ASSOCIATIONS_STATUS	Amazon Simple Systems Manager (SSM) <code>describe-instance-associations-status</code>
LW_CFG_AWS_SSM_INSTANCE_INFORMATION	Amazon Simple Systems Manager (SSM) <code>describe-instance-information</code>
LW_CFG_AWS_SSM_INSTANCE_PATCHES	Amazon Simple Systems Manager (SSM) <code>describe-instance-patches</code>
LW_CFG_AWS_SSM_PARAMETERS	Amazon Simple Systems Manager (SSM) <code>describe-parameters</code>

Datasource	Description
LW_CFG_AWS_SSM_GET_CONNECTION_STATUS	Amazon Simple Systems Manager (SSM) get-connection-status
LW_CFG_AWS_SSM_SESSIONS	Amazon Simple Systems Manager (SSM) describe-sessions

SSO

Datasource	Description
LW_CFG_AWS_SSO_ADMIN_ACCOUNTS_FOR_PROVISIONED_PERMISSION_SET	AWS Single Sign-On Admin list-accounts-for-provisioned-permission-set
LW_CFG_AWS_SSO_ADMIN_ACCOUNT_ASSIGNMENTS	AWS Single Sign-On Admin list-account-assignments
LW_CFG_AWS_SSO_ADMIN_ACCOUNT_ASSIGNMENT_CREATION_STATUS	AWS Single Sign-On Admin list-account-assignment-creation-status
LW_CFG_AWS_SSO_ADMIN_ACCOUNT_ASSIGNMENT_DELETION_STATUS	AWS Single Sign-On Admin list-account-assignment-deletion-status
LW_CFG_AWS_SSO_ADMIN_CUSTOMER_MANAGED_POLICY_REFERENCES_IN_PERMISSION_SET	AWS Single Sign-On Admin list-customer-managed-policy-references-in-permission-set
LW_CFG_AWS_SSO_ADMIN_DESCRIBE_ACCOUNT_ASSIGNMENT_CREATION_STATUS	AWS Single Sign-On Admin describe-account-assignment-creation-status
LW_CFG_AWS_SSO_ADMIN_DESCRIBE_ACCOUNT_ASSIGNMENT_DELETION_STATUS	AWS Single Sign-On Admin describe-account-assignment-deletion-status
LW_CFG_AWS_SSO_ADMIN_DESCRIBE_INSTANCE_ACCESS_CONTROL_ATTRIBUTE_CONFIGURATION	AWS Single Sign-On Admin describe-instance-access-control-attribute-configuration
LW_CFG_AWS_SSO_ADMIN_DESCRIBE_PERMISSION_SET	AWS Single Sign-On Admin describe-permission-set
LW_CFG_AWS_SSO_ADMIN_GET_INLINE_POLICY_FOR_PERMISSION_SET	AWS Single Sign-On Admin get-inline-policy-for-permission-set
LW_CFG_AWS_SSO_ADMIN_GET_PERMISSIONS_BOUNDARY_FOR_PERMISSION_SET	AWS Single Sign-On Admin get-permissions-boundary-for-permission-set
LW_CFG_AWS_SSO_ADMIN_INSTANCES	AWS Single Sign-On Admin list-instances
LW_CFG_AWS_SSO_ADMIN_MANAGED_POLICIES_IN_PERMISSION_SET	AWS Single Sign-On Admin list-managed-policies-in-permission-set
LW_CFG_AWS_SSO_ADMIN_PERMISSION_SETS	AWS Single Sign-On Admin list-permission-sets
LW_CFG_AWS_SSO_ADMIN_PERMISSION_SET_PROVISIONING_STATUS	AWS Single Sign-On Admin list-permission-set-provisioning-status

SSO Identity Store

Datasource	Description
LW_CFG_AWS_IDENTITYSTORE_GROUPS	AWS SSO Identity Store list-groups
LW_CFG_AWS_IDENTITYSTORE_GROUP_MEMBERSHIPS	AWS SSO Identity Store list-group-memberships
LW_CFG_AWS_IDENTITYSTORE_GROUP_MEMBERSHIPS_FOR_MEMBER	AWS SSO Identity Store list-group-memberships-for-member
LW_CFG_AWS_IDENTITYSTORE_USERS	AWS SSO Identity Store list-users

Step Functions

Datasource	Description
LW_CFG_AWS_STEPFUNCTIONS_DESCRIBE_STATE_MACHINE	AWS Step Functions describe-state-machine
LW_CFG_AWS_STEPFUNCTIONS_STATE_MACHINES	AWS Step Functions list-state-machines

Transfer Family

Datasource	Description
LW_CFG_AWS_TRANSFER_ACCESSES	transfer list-accesses
LW_CFG_AWS_TRANSFER_AGREEMENTS	transfer list-agreements
LW_CFG_AWS_TRANSFER_CERTIFICATES	transfer list-certificates
LW_CFG_AWS_TRANSFER_CONNECTORS	transfer list-connectors
LW_CFG_AWS_TRANSFER_DESCRIBE_ACCESS	transfer describe-access
LW_CFG_AWS_TRANSFER_DESCRIBE_AGREEMENT	transfer describe-agreement
LW_CFG_AWS_TRANSFER_DESCRIBE_CERTIFICATE	transfer describe-certificate
LW_CFG_AWS_TRANSFER_DESCRIBE_CONNECTOR	transfer describe-connector
LW_CFG_AWS_TRANSFER_DESCRIBE_EXECUTION	transfer describe-execution
LW_CFG_AWS_TRANSFER_DESCRIBE_HOST_KEY	transfer describe-host-key
LW_CFG_AWS_TRANSFER_DESCRIBE_PROFILE	transfer describe-profile
LW_CFG_AWS_TRANSFER_DESCRIBE_SECURITY_POLICY	transfer describe-security-policy
LW_CFG_AWS_TRANSFER_DESCRIBE_SERVER	transfer describe-server

Datasource	Description
LW_CFG_AWS_TRANSFER_DESCRIBE_USER	transfer describe-user
LW_CFG_AWS_TRANSFER_DESCRIBE_WEB_APP	transfer describe-web-app
LW_CFG_AWS_TRANSFER_DESCRIBE_WEB_APP_CUSTOMIZATION	transfer describe-web-app-customization
LW_CFG_AWS_TRANSFER_DESCRIBE_WORKFLOW	transfer describe-workflow
LW_CFG_AWS_TRANSFER_EXECUTIONS	transfer list-executions
LW_CFG_AWS_TRANSFER_HOST_KEYS	transfer list-host-keys
LW_CFG_AWS_TRANSFER_PROFILES	transfer list-profiles
LW_CFG_AWS_TRANSFER_SECURITY_POLICIES	transfer list-security-policies
LW_CFG_AWS_TRANSFER_SERVERS	transfer list-servers
LW_CFG_AWS_TRANSFER_USERS	transfer list-users
LW_CFG_AWS_TRANSFER_WEB_APPS	transfer list-web-apps
LW_CFG_AWS_TRANSFER_WORKFLOWS	transfer list-workflows

User Notifications

Datasource	Description
LW_CFG_AWS_NOTIFICATIONS_CHANNELS	Results from AWS User Notifications 'list-channels'
LW_CFG_AWS_NOTIFICATIONS_EVENT_RULES	Results from AWS User Notifications 'list-event-rules'
LW_CFG_AWS_NOTIFICATIONS_GET_EVENT_RULE	Results from AWS User Notifications 'get-event-rule'
LW_CFG_AWS_NOTIFICATIONS_GET_NOTIFICATION_CONFIGURATION	Results from AWS User Notifications 'get-notification-configuration'
LW_CFG_AWS_NOTIFICATIONS_GET_NOTIFICATION_EVENT	Results from AWS User Notifications 'get-notification-event'
LW_CFG_AWS_NOTIFICATIONS_NOTIFICATION_CONFIGURATIONS	Results from AWS User Notifications 'list-notification-configurations'
LW_CFG_AWS_NOTIFICATIONS_NOTIFICATION_EVENTS	Results from AWS User Notifications 'list-notification-events'
LW_CFG_AWS_NOTIFICATIONS_NOTIFICATION_HUBS	Results from AWS User Notifications 'list-notification-hubs'

WAF

Datasource	Description
LW_CFG_AWS_WAF_ACTIVATED_RULES_IN_RULE_GROUP	AWS WAF list-activated-rules-in-rule-group
LW_CFG_AWS_WAF_BYTE_MATCH_SETS	AWS WAF list-byte-match-sets
LW_CFG_AWS_WAF_GEO_MATCH_SETS	AWS WAF list-geo-match-sets
LW_CFG_AWS_WAF_GET_BYTE_MATCH_SET	AWS WAF get-byte-match-set
LW_CFG_AWS_WAF_GET_GEO_MATCH_SET	AWS WAF get-geo-match-set
LW_CFG_AWS_WAF_GET_IP_SET	AWS WAF get-ip-set
LW_CFG_AWS_WAF_GET_LOGGING_CONFIGURATION	AWS WAF get-logging-configuration
LW_CFG_AWS_WAF_LOGGING_CONFIGURATIONS	AWS WAF list-logging-configurations
LW_CFG_AWS_WAF_GET_PERMISSION_POLICY	AWS WAF get-permission-policy
LW_CFG_AWS_WAF_GET_RATE_BASED_RULE	AWS WAF get-rate-based-rule
LW_CFG_AWS_WAF_GET_RATE_BASED_RULE_MANAGED_KEYS	AWS WAF get-rate-based-rule-managed-keys
LW_CFG_AWS_WAF_GET_REGEX_MATCH_SET	AWS WAF get-regex-match-set
LW_CFG_AWS_WAF_GET_REGEX_PATTERN_SET	AWS WAF get-regex-pattern-set
LW_CFG_AWS_WAF_GET_RULE	AWS WAF get-rule
LW_CFG_AWS_WAF_GET_RULE_GROUP	AWS WAF get-rule-group
LW_CFG_AWS_WAF_GET_SIZE_CONSTRAINT_SET	AWS WAF get-size-constraint-set
LW_CFG_AWS_WAF_GET_SQL_INJECTION_MATCH_SET	AWS WAF get-sql-injection-match-set
LW_CFG_AWS_WAF_GET_WEB_ACL	AWS WAF get-web-acl
LW_CFG_AWS_WAF_GET_XSS_MATCH_SET	AWS WAF get-xss-match-set
LW_CFG_AWS_WAF_IP_SETS	waf list-ip-sets
LW_CFG_AWS_WAF_RATE_BASED_RULES	AWS WAF list-rate-based-rules
LW_CFG_AWS_WAF_REGEX_MATCH_SETS	AWS WAF list-regex-match-sets
LW_CFG_AWS_WAF_REGEX_PATTERN_SETS	waf list-regex-pattern-sets
LW_CFG_AWS_WAF_RULES	AWS WAF list-rules
LW_CFG_AWS_WAF_RULE_GROUPS	AWS WAF list-rule-groups
LW_CFG_AWS_WAF_SIZE_CONSTRAINT_SETS	AWS WAF list-size-constraint-sets
LW_CFG_AWS_WAF_SQL_INJECTION_MATCH_SETS	AWS WAF list-sql-injection-match-sets
LW_CFG_AWS_WAF_WEB_ACLS	AWS WAF list-web-acls

Datasource	Description
LW_CFG_AWS_WAF_XSS_MATCH_SETS	AWS WAF list-xss-match-sets

WAF Regional

Datasource	Description
LW_CFG_AWS_WAF_REGIONAL_ACTIVATED_RULES_IN_RULE_GROUP	Results from AWS WAF Regional 'list-activated-rules-in-rule-group'
LW_CFG_AWS_WAF_REGIONAL_BYTE_MATCH_SETS	Results from AWS WAF Regional 'list-byte-match-sets'
LW_CFG_AWS_WAF_REGIONAL_GEO_MATCH_SETS	Results from AWS WAF Regional 'list-geo-match-sets'
LW_CFG_AWS_WAF_REGIONAL_GET_BYTE_MATCH_SET	Results from AWS WAF Regional 'get-byte-match-set'
LW_CFG_AWS_WAF_REGIONAL_GET_GEO_MATCH_SET	Results from AWS WAF Regional 'get-geo-match-set'
LW_CFG_AWS_WAF_REGIONAL_GET_IP_SET	Results from AWS WAF Regional 'get-ip-set'
LW_CFG_AWS_WAF_REGIONAL_GET_LOGGING_CONFIGURATION	Results from AWS WAF Regional 'get-logging-configuration'
LW_CFG_AWS_WAF_REGIONAL_GET_PERMISSION_POLICY	Results from AWS WAF Regional 'get-permission-policy'
LW_CFG_AWS_WAF_REGIONAL_GET_RATE_BASED_RULE	Results from AWS WAF Regional 'get-rate-based-rule'
LW_CFG_AWS_WAF_REGIONAL_GET_REGEX_MATCH_SET	Results from AWS WAF Regional 'get-regex-match-set'
LW_CFG_AWS_WAF_REGIONAL_GET_REGEX_PATTERN_SET	Results from AWS WAF Regional 'get-regex-pattern-set'
LW_CFG_AWS_WAF_REGIONAL_GET_RULE	AWS WAF Regional get-rule
LW_CFG_AWS_WAF_REGIONAL_GET_RULE_GROUP	AWS WAF Regional get-rule-group
LW_CFG_AWS_WAF_REGIONAL_GET_SIZE_CONSTRAINT_SET	Results from AWS WAF Regional 'get-size-constraint-set'
LW_CFG_AWS_WAF_REGIONAL_GET_SQL_INJECTION_MATCH_SET	Results from AWS WAF Regional 'get-sql-injection-match-set'
LW_CFG_AWS_WAF_REGIONAL_GET_WEB_ACL	AWS WAF Regional get-web-acl
LW_CFG_AWS_WAF_REGIONAL_GET_XSS_MATCH_SET	Results from AWS WAF Regional 'get-xss-match-set'

Datasource	Description
LW_CFG_AWS_WAF_REGIONAL_IP_SETS	Results from AWS WAF Regional 'list-ip-sets'
LW_CFG_AWS_WAF_REGIONAL_RATE_BASED_RULES	Results from AWS WAF Regional 'list-rate-based-rules'
LW_CFG_AWS_WAF_REGIONAL_REGEX_MATCH_SETS	Results from AWS WAF Regional 'list-regex-match-sets'
LW_CFG_AWS_WAF_REGIONAL_REGEX_PATTERN_SETS	Results from AWS WAF Regional 'list-regex-pattern-sets'
LW_CFG_AWS_WAF_REGIONAL_RESOURCES_FOR_WEB_ACL	AWS WAF Regional list-resources-for-web-acl
LW_CFG_AWS_WAF_REGIONAL_RULE_GROUPS	AWS WAF Regional list-rule-groups
LW_CFG_AWS_WAF_REGIONAL_RULES	AWS WAF Regional list-rules
LW_CFG_AWS_WAF_REGIONAL_SIZE_CONSTRAINT_SETS	Results from AWS WAF Regional 'list-size-constraint-sets'
LW_CFG_AWS_WAF_REGIONAL_SQL_INJECTION_MATCH_SETS	Results from AWS WAF Regional 'list-sql-injection-match-sets'
LW_CFG_AWS_WAF_REGIONAL_WEB_ACLS	AWS WAF Regional list-web-acls
LW_CFG_AWS_WAF_REGIONAL_XSS_MATCH_SETS	Results from AWS WAF Regional 'list-xss-match-sets'

WAF V2

Datasource	Description
LW_CFG_AWS_WAFV2_GET_LOGGING_CONFIGURATION	wafv2 get-logging-configuration
LW_CFG_AWS_WAFV2_GET_WEB_ACL	wafv2 get-web-acl
LW_CFG_AWS_WAFV2_IP_SETS	wafv2 list-ip-sets
LW_CFG_AWS_WAFV2_LIST_RESOURCES_FOR_WEB_ACL	wafv2 list-resources-for-web-acl
LW_CFG_AWS_WAFV2_REGEX_PATTERN_SETS	wafv2 list-regex-pattern-sets
LW_CFG_AWS_WAFV2_RULE_GROUPS	wafv2 list-rule-groups
LW_CFG_AWS_WAFV2_WEB_ACLS	wafv2 list-web-acls

WorkSpaces

Datasource	Description
LW_CFG_AWS_WORKSPACES_DESCRIBE_WORKSPACES	AWS Workspaces describe-workspaces
LW_CFG_AWS_WORKSPACES_WORKSPACES	Results from Amazon WorkSpaces 'describe-workspaces'

CloudTrail Logging Datasources

CloudTrailRawEvents

Events reported by AWS CloudTrail service.

Column Name	Data Type	Description
INSERT_ID	Number	Generated identification
INSERT_TIME	Timestamp	Time the event was created
EVENT_TIME	Timestamp	Time the event occurred
EVENT	JSON	Content of the event
EVENT_SOURCE	String	The source AWS service principal of the event
EVENT_NAME	String	Name of the event
ERROR_CODE	String	Code for the error

Azure Configuration Datasources

Azure Resource Graph Configuration Datasources

All Azure Resource Graph configuration datasources listed in this section have the same metadata available.

Column Name	Data Type	Description
BATCH_START_TIME	TIMESTAMP	Beginning of time interval
BATCH_END_TIME	TIMESTAMP	End of time interval

Column Name	Data Type	Description
QUERY_START_TIME	TIMESTAMP	Start time of query for this resource
QUERY_END_TIME	TIMESTAMP	End time of query for this resource
URN	STRING	URN of the resource. This is a unique ID for the resource across all tenants/subscriptions.
API_KEY	STRING	Key describing the API used to fetch data for this resource
SERVICE	STRING	Service this resource belongs to
TENANT_ID	STRING	Azure Tenant ID
TENANT_NAME	STRING	Azure Tenant Name
SUBSCRIPTION_ID	STRING	Subscription ID
SUBSCRIPTION_NAME	STRING	Subscription Name
RESOURCE_GROUP	STRING	Group of this resource
RESOURCE_TYPE	STRING	Type of this resource
RESOURCE_ID	STRING	Identifier for this resource
RESOURCE_REGION	STRING	Region this resource belongs to
RESOURCE_CONFIG	JSON	JSON definition of this resource
RESOURCE_TAGS	JSON	Tags associated with this resource

Azure Active Directory Configuration Datasources

All Azure Active Directory configuration datasources listed in this section have the same metadata available.

Column Name	Data Type	Description
URN	String	URN of the resource
SERVICE	String	Service this resource belongs to
RESOURCE_TYPE	String	Type of this resource
RESOURCE_REGION	String	Region this resource belongs to
RESOURCE_CONFIG	JSON	JSON definition of this resource
RESOURCE_TAGS	JSON	Tags associated with this resource
RESOURCE_TYPE_VERSION	String	The Azure Cloud Solution Provider version of this resource
KEYS	JSON	Keys describing the tenant of this resource



For Users resource, FortiCNAPP ingests only the following attributes:

- id
- displayName
- userPrincipalName
- userType
- passwordPolicies
- onPremisesExtensionAttributes

For Members resource, FortiCNAPP ingests only the following attributes:

- id
- displayName

AAD

Datasource	Description
LW_CFG_AZURE_AAD_DOMAINSERVICES	microsoft.aad/domainservices resource objects

Active Directory

Datasource	Description
LW_CFG_AZURE_AZUREACTIVEDIRECTORY_B2CDIRECTORIES	microsoft.azureactivedirectory/b2cdirectories resource objects
LW_CFG_AZURE_AZUREACTIVEDIRECTORY_GUESTUSAGES	microsoft.azureactivedirectory/guestusages resource objects

Administrative Unit

Datasource	Description
LW_CFG_AZURE_ADMINISTRATIVEUNIT	Azure Administrative Unit resource objects

Alerts Management

Datasource	Description
LW_CFG_AZURE_ALERTSMANAGEMENT_ACTIONRULES	microsoft.alertsmanagement/actionrules resource objects

Datasource	Description
LW_CFG_AZURE_ALERTSMANAGEMENT_PROMETHEUSRULEGROUPS	microsoft.alertsmanagement/prometheusrulegroups resource objects
LW_CFG_AZURE_ALERTSMANAGEMENT_SMARTDETECTORALERTRULES	microsoft.alertsmanagement/smartdetectoralertrules resource objects

All

Datasource	Description
LW_CFG_AZURE_ALL	Results from all Azure config data

Analysis Services

Datasource	Description
LW_CFG_AZURE_ANALYSISSERVICES_SERVERS	microsoft.analysiservices/servers resource objects

API Management

Datasource	Description
LW_CFG_AZURE_APIMANAGEMENT_SERVICE	microsoft.apimanagement/service resource objects

App

Datasource	Description
LW_CFG_AZURE_APP_CONTAINERAPPS	microsoft.app/containerapps resource objects
LW_CFG_AZURE_APP_MANAGEDENVIRONMENTS	microsoft.app/managedenvironments resource objects
LW_CFG_AZURE_APP_MANAGEDENVIRONMENTS_CERTIFICATES	microsoft.app/managedenvironments/certificates resource objects

App Configuration

Datasource	Description
LW_CFG_AZURE_APPCONFIGURATION_CONFIGURATIONSTORES	microsoft.appconfiguration/configurationstores resource objects

App Platform

Datasource	Description
LW_CFG_AZURE_APPPLATFORM_SPRING	microsoft.appplatform/spring resource objects

App Role Assignment

Datasource	Description
LW_CFG_AZURE_APPROLEASSIGNMENT	Azure App Role Assignment resource objects

ARC Data

Datasource	Description
LW_CFG_AZURE_AZUREARCDATA_SQLSERVERINSTANCES	microsoft.azurearcdata/sqlserverinstances resource objects

Attestation

Datasource	Description
LW_CFG_AZURE_ATTESTATION_ATTESTATIONPROVIDERS	microsoft.attestation/attestationproviders resource objects

Authorization

Datasource	Description
LW_CFG_AZURE_AUTHORIZATION_ROLEASSIGNMENTS	microsoft.authorization/roleassignments resource objects
LW_CFG_AZURE_AUTHORIZATION_ROLEDEFINITIONS	microsoft.authorization/roledefinitions resource objects
LW_CFG_AZURE_AUTHORIZATION_DENYASSIGNMENTS	Results for microsoft.authorization/denyassignments resource objects

Auto Manage

Datasource	Description
LW_CFG_AZURE_AUTOMANAGE_CONFIGURATIONPROFILES	microsoft.automanage/configurationprofiles resource objects

Automation

Datasource	Description
LW_CFG_AZURE_AUTOMATION_AUTOMATIONACCOUNTS	microsoft.automation/automationaccounts resource objects
LW_CFG_AZURE_AUTOMATION_AUTOMATIONACCOUNTS_CONFIGURATIONS	microsoft.automation/automationaccounts/configurations resource objects
LW_CFG_AZURE_AUTOMATION_AUTOMATIONACCOUNTS_RUNBOOKS	microsoft.automation/automationaccounts/runbooks resource objects

AVS

Datasource	Description
LW_CFG_AZURE_AVS_PRIVATECLOUDS	microsoft.avs/privateclouds resource objects

Bare Metal

Datasource	Description
LW_CFG_AZURE_BAREMETAL_CONSOLECONNECTIONS	microsoft.baremetal/consoleconnections resource objects

Batch

Datasource	Description
LW_CFG_AZURE_BATCH_BATCHACCOUNTS	microsoft.batch/batchaccounts resource objects

Bing

Datasource	Description
LW_CFG_AZURE_BING_ACCOUNTS	microsoft.bing/accounts resource objects

Bot Service

Datasource	Description
LW_CFG_AZURE_BOTSERVICE_BOTSERVICES	microsoft.botservice/botservices resource objects

Cache

Datasource	Description
LW_CFG_AZURE_CACHE_REDIS	microsoft.cache/redis resource objects
LW_CFG_AZURE_CACHE_REDISENTERPRISE	microsoft.cache/redisenterprise resource objects

CDN

Datasource	Description
LW_CFG_AZURE_CDN_PROFILES	microsoft.cdn/profiles resource objects
LW_CFG_AZURE_CDN_PROFILES_AFDENDPOINTS	microsoft.cdn/profiles/afdendpoints resource objects
LW_CFG_AZURE_CDN_PROFILES_CUSTOMDOMAINS	Results for microsoft.cdn/profiles/customdomains resource objects
LW_CFG_AZURE_CDN_PROFILES_ENDPOINTS	microsoft.cdn/profiles/endpoints resource objects
LW_CFG_AZURE_CDN_PROFILES_ORIGINGROUPS	microsoft.cdn/profiles/origingroups resource objects

Certificate Registration

Datasource	Description
LW_CFG_AZURE_CERTIFICATEREGISTRATION_CERTIFICATEORDERS	microsoft.certificateregistration/certificateorders resource objects

Chaos

Datasource	Description
LW_CFG_AZURE_CHAOS_EXPERIMENTS	Results for microsoft.chaos/experiments resource objects

Classic Compute

Datasource	Description
LW_CFG_AZURE_CLASSICCOMPUTE_DOMAINNAMES	microsoft.classiccompute/domainnames resource objects
LW_CFG_AZURE_CLASSICCOMPUTE_VIRTUALMACHINES	microsoft.classiccompute/virtualmachines resource objects

Classic Network

Datasource	Description
LW_CFG_AZURE_CLASSICNETWORK_NETWORKSECURITYGROUPS	microsoft.classicnetwork/networksecuritygroups resource objects
LW_CFG_AZURE_CLASSICNETWORK_RESERVEDIPS	microsoft.classicnetwork/reservedips resource objects
LW_CFG_AZURE_CLASSICNETWORK_VIRTUALNETWORKS	microsoft.classicnetwork/virtualnetworks resource objects

Classic Storage

Datasource	Description
LW_CFG_AZURE_CLASSICSTORAGE_STORAGEACCOUNTS	microsoft.classicstorage/storageaccounts resource objects

Code Signing

Datasource	Description
LW_CFG_AZURE_CODESIGNING_CODESIGNINGACCOUNTS	microsoft.codesigning/codesigningaccounts resource objects

Cognitive Services

Datasource	Description
LW_CFG_AZURE_COGNITIVESERVICES_ACCOUNTS	microsoft.cognitiveservices/accounts resource objects

Communication

Datasource	Description
LW_CFG_AZURE_COMMUNICATION_COMMUNICATIONSERVICES	Results for microsoft.communication/communicationservices resource objects

Compute

Datasource	Description
LW_CFG_AZURE_COMPUTE_AVAILABILITYSETS	microsoft.compute/availabilitysets resource objects
LW_CFG_AZURE_COMPUTE_CAPACITYRESERVATIONGROUPS	microsoft.compute/capacityreservationgroups resource objects
LW_CFG_AZURE_COMPUTE_CAPACITYRESERVATIONGROUPS_CAPACITYRESERVATIONS	microsoft.compute/capacityreservationgroups/ capacityreservations resource objects
LW_CFG_AZURE_COMPUTE_CAPACITYRESERVATIONS	microsoft.compute/capacityreservations resource objects
LW_CFG_AZURE_COMPUTE_CLOUDSERVICES	microsoft.compute/cloudservices resource objects
LW_CFG_AZURE_COMPUTE_DISKACCESSES	microsoft.compute/diskaccesses resource objects
LW_CFG_AZURE_COMPUTE_DISKENCRYPTIONSETS	microsoft.compute/diskencryptionsets resource objects
LW_CFG_AZURE_COMPUTE_DISKS	microsoft.compute/disks resource objects
LW_CFG_AZURE_COMPUTE_GALLERIES	microsoft.compute/galleries resource objects
LW_CFG_AZURE_COMPUTE_GALLERIES_APPLICATIONS	microsoft.compute/galleries/applications resource objects
LW_CFG_AZURE_COMPUTE_GALLERIES_APPLICATIONS_VERSIONS	microsoft.compute/galleries/ applications/versions resource objects
LW_CFG_AZURE_COMPUTE_GALLERIES_IMAGES	microsoft.compute/galleries/images resource objects
LW_CFG_AZURE_COMPUTE_GALLERIES_IMAGES_VERSIONS	microsoft.compute/galleries/images/versions resource objects
LW_CFG_AZURE_COMPUTE_HOSTGROUPS	microsoft.compute/hostgroups resource objects
LW_CFG_AZURE_COMPUTE_HOSTGROUPS_HOSTS	microsoft.compute/hostgroups/hosts resource objects
LW_CFG_AZURE_COMPUTE_IMAGES	microsoft.compute/images resource objects

Datasource	Description
LW_CFG_AZURE_COMPUTE_PROXIMITYPLACEMENTGROUPS	microsoft.compute/proximityplacementgroups resource objects
LW_CFG_AZURE_COMPUTE_RESTOREPOINTCOLLECTIONS	microsoft.compute/restorepointcollections resource objects
LW_CFG_AZURE_COMPUTE_SHAREDVMEXTENSIONS	microsoft.compute/sharedvmextensions resource objects
LW_CFG_AZURE_COMPUTE_SHAREDVMEXTENSIONS_VERSIONS	microsoft.compute/sharedvmextensions/versions resource objects
LW_CFG_AZURE_COMPUTE_SHAREDVMIMAGES	microsoft.compute/sharedvmimages resource objects
LW_CFG_AZURE_COMPUTE_SHAREDVMIMAGES_VERSIONS	microsoft.compute/sharedvmimages/versions resource objects
LW_CFG_AZURE_COMPUTE_SNAPSHOTS	microsoft.compute/snapshots resource objects
LW_CFG_AZURE_COMPUTE_SSHPUBLICKEYS	microsoft.compute/sshpublickeys resource objects
LW_CFG_AZURE_COMPUTE_SWIFTLETS	microsoft.compute/swiftlets resource objects
LW_CFG_AZURE_COMPUTE_VIRTUALMACHINES	microsoft.compute/virtualmachines resource objects
LW_CFG_AZURE_COMPUTE_VIRTUALMACHINESCALESETS	microsoft.compute/virtualmachinescalesets resource objects
LW_CFG_AZURE_COMPUTE_VIRTUALMACHINESCALESETS_VIRTUALMACHINES	microsoft.compute/virtualmachinescalesets/virtualmachines resource objects
LW_CFG_AZURE_COMPUTE_VIRTUALMACHINESCALESETS_VIRTUALMACHINES_NETWORKINTERFACES_IPCONFIGURATIONS_PUBLICIPADDRESSES	microsoft.compute/virtualmachinescalesets/virtualmachines/networkinterfaces/ipconfigurations/publicipaddresses resource objects
LW_CFG_AZURE_COMPUTE_VIRTUALMACHINES_EXTENSIONS	microsoft.compute/virtualmachines/extensions resource objects
LW_CFG_AZURE_COMPUTE_VIRTUALMACHINES_RUNCOMMANDS	microsoft.compute/virtualmachines/runcommands resource objects

Confidential Ledger

Datasource	Description
LW_CFG_AZURE_CONFIDENTIALLEDGER_LEDGERS	microsoft.confidentialledger/ledgers resource objects

Confluent

Datasource	Description
LW_CFG_AZURE_CONFLUENT_ORGANIZATIONS	microsoft.confluent/organizations resource objects

Connected VMware vSphere

Datasource	Description
LW_CFG_AZURE_CONNECTEDVMWAREVSPHERE_CLUSTERS	microsoft.connectedvmwarevsphere/clusters resource objects
LW_CFG_AZURE_CONNECTEDVMWAREVSPHERE_DATASTORES	microsoft.connectedvmwarevsphere/datastores resource objects
LW_CFG_AZURE_CONNECTEDVMWAREVSPHERE_VCENTERS	microsoft.connectedvmwarevsphere/vcenters resource objects
LW_CFG_AZURE_CONNECTEDVMWAREVSPHERE_VIRTUALMACHINETEMPLATES	microsoft.connectedvmwarevsphere/virtualmachinetemplates resource objects
LW_CFG_AZURE_CONNECTEDVMWAREVSPHERE_HOSTS	Results for microsoft.connectedvmwarevsphere/hosts resource objects
LW_CFG_AZURE_CONNECTEDVMWAREVSPHERE_VIRTUALNETWORKS	Results for microsoft.connectedvmwarevsphere/virtualnetworks resource objects

Container Instance

Datasource	Description
LW_CFG_AZURE_CONTAINERINSTANCE_CONTAINERGROUPS	microsoft.containerinstance/containergroups resource objects

Container Registry

Datasource	Description
LW_CFG_AZURE_CONTAINERREGISTRY_REGISTRIES	microsoft.containerregistry/registries resource objects
LW_CFG_AZURE_CONTAINERREGISTRY_REGISTRIES_AGENTPOOLS	microsoft.containerregistry/registries/agentpools resource objects
LW_CFG_AZURE_CONTAINERREGISTRY_REGISTRIES_BUILDTASKS	microsoft.containerregistry/registries/buildtasks resource objects
LW_CFG_AZURE_CONTAINERREGISTRY_REGISTRIES_REPLICATIONS	microsoft.containerregistry/registries/replications resource objects
LW_CFG_AZURE_CONTAINERREGISTRY_REGISTRIES_TASKRUNS	microsoft.containerregistry/registries/taskruns resource objects
LW_CFG_AZURE_CONTAINERREGISTRY_REGISTRIES_TASKS	microsoft.containerregistry/registries/tasks resource objects
LW_CFG_AZURE_CONTAINERREGISTRY_REGISTRIES_WEBHOOKS	microsoft.containerregistry/registries/webhooks resource objects

Container Service

Datasource	Description
LW_CFG_AZURE_CONTAINERSERVICE_CONTAINERSERVICES	microsoft.containerservice/containerservices resource objects
LW_CFG_AZURE_CONTAINERSERVICE_MANAGEDCLUSTERS	microsoft.containerservice/managedclusters resource objects
LW_CFG_AZURE_CONTAINERSERVICE_OPENSIFTMANAGEDCLUSTERS	microsoft.containerservice/openshiftmanagedclusters resource objects
LW_CFG_AZURE_CONTAINERSERVICE_SNAPSHOTS	microsoft.containerservice/snapshots resource objects

Cost Management

Datasource	Description
LW_CFG_AZURE_COSTMANAGEMENT_ALERTS	Results for microsoft.costmanagement/alerts resource objects
LW_CFG_AZURE_COSTMANAGEMENT_BUDGETS	Results for microsoft.costmanagement/budgets resource objects

Custom Providers

Datasource	Description
LW_CFG_AZURE_CUSTOMPROVIDERS_RESOURCEPROVIDERS	microsoft.customproviders/resourceproviders resource objects

Dashboard

Datasource	Description
LW_CFG_AZURE_DASHBOARD_GRAFANA	microsoft.dashboard/grafana resource objects

Data Box Edge

Datasource	Description
LW_CFG_AZURE_DATABOXEDGE_DATABOXEDGEDEVICES	microsoft.databoxedge/databoxedgedevices resource objects

Data Bricks

Datasource	Description
LW_CFG_AZURE_DATABRICKS_WORKSPACES	Results for microsoft.databricks/workspaces resource objects
LW_CFG_AZURE_DATABRICKS_WORKSPACES_PRIVATEENDPOINTCONNECTIONS	Results for microsoft.databricks/workspaces/privateendpointconnections resource objects

Data Factory

Datasource	Description
LW_CFG_AZURE_DATAFACTORY_FACTORIES	microsoft.datafactory/factories resource objects

Data Migration

Datasource	Description
LW_CFG_AZURE_DATAMIGRATION_SERVICES	microsoft.datamigration/services resource objects
LW_CFG_AZURE_DATAMIGRATION_SERVICES_PROJECTS	microsoft.datamigration/services/projects resource objects
LW_CFG_AZURE_DATAMIGRATION_SQLMIGRATIONSERVICES	microsoft.datamigration/sqlmigrationservices resource objects

Data Protection

Datasource	Description
LW_CFG_AZURE_DATAPROTECTION_BACKUPVAULTS	microsoft.dataprotection/backupvaults resource objects
LW_CFG_AZURE_DATAPROTECTION_RESOURCEGUARDS	microsoft.dataprotection/resourceguards resource objects

Data Replication

Datasource	Description
LW_CFG_AZURE_DATAREPLICATION_REPLICATIONFABRICS	microsoft.datareplication/replicationfabrics resource objects
LW_CFG_AZURE_DATAREPLICATION_REPLICATIONVAULTS	microsoft.datareplication/replicationvaults resource objects

Databox

Datasource	Description
LW_CFG_AZURE_DATABOX_JOBS	microsoft.databox/jobs resource objects

Datadog

Datasource	Description
LW_CFG_AZURE_DATADOG_MONITORS	microsoft.datadog/monitors resource objects

Datashare

Datasource	Description
LW_CFG_AZURE_DATASHARE_ACCOUNTS	microsoft.datashare/accounts resource objects

DB for MariaDB

Datasource	Description
LW_CFG_AZURE_DBFORMARIADB_SERVERS	microsoft.dbformariadb/servers resource objects

DB for MySQL

Datasource	Description
LW_CFG_AZURE_DBFORMYSQL_FLEXIBLESERVERS	microsoft.dbformysql/flexible servers resource objects
LW_CFG_AZURE_DBFORMYSQL_FLEXIBLESERVERS_CONFIGURATIONS	microsoft.dbformysql/flexible servers/configurations resource objects
LW_CFG_AZURE_DBFORMYSQL_FLEXIBLESERVERS_FIREWALLRULES	microsoft.dbformysql/flexible servers/firewall rules resource objects
LW_CFG_AZURE_DBFORMYSQL_SERVERS	microsoft.dbformysql/servers resource objects
LW_CFG_AZURE_DBFORMYSQL_SERVERS_FIREWALLRULES	microsoft.dbformysql/servers/firewall rules resource objects

DB for PostgreSQL

Datasource	Description
LW_CFG_AZURE_DBFORPOSTGRESQL_FLEXIBLESERVERS	microsoft.dbforpostgresql/flexible servers resource objects
LW_CFG_AZURE_DBFORPOSTGRESQL_FLEXIBLESERVERS_CONFIGURATIONS	microsoft.dbforpostgresql/flexible servers/configurations resource objects
LW_CFG_AZURE_DBFORPOSTGRESQL_FLEXIBLESERVERS_FIREWALLRULES	microsoft.dbforpostgresql/flexible servers/firewall rules resource objects
LW_CFG_AZURE_DBFORPOSTGRESQL_SERVERGROUPS	microsoft.dbforpostgresql/server groups resource objects
LW_CFG_AZURE_DBFORPOSTGRESQL_SERVERGROUPSV2	microsoft.dbforpostgresql/server groups v2 resource objects
LW_CFG_AZURE_DBFORPOSTGRESQL_SERVERS	microsoft.dbforpostgresql/servers resource objects
LW_CFG_AZURE_DBFORPOSTGRESQL_SERVERSV2	microsoft.dbforpostgresql/servers v2 resource objects
LW_CFG_AZURE_DBFORPOSTGRESQL_SERVERS_CONFIGURATIONS	microsoft.dbforpostgresql/servers/configurations resource objects
LW_CFG_AZURE_DBFORPOSTGRESQL_SERVERS_FIREWALLRULES	microsoft.dbforpostgresql/servers/firewall rules resource objects
LW_CFG_AZURE_DBFORPOSTGRESQL_SINGLESERVERS	microsoft.dbforpostgresql/single servers resource objects

Desktop Virtualization

Datasource	Description
LW_CFG_AZURE_DESKTOPVIRTUALIZATION_APPLICATIONGROUPS	microsoft.desktopvirtualization/application groups resource objects

Datasource	Description
LW_CFG_AZURE_DESKTOPVIRTUALIZATION_HOSTPOOLS	microsoft.desktopvirtualization/hostpools resource objects
LW_CFG_AZURE_DESKTOPVIRTUALIZATION_SCALINGPLANS	microsoft.desktopvirtualization/scalingplans resource objects
LW_CFG_AZURE_DESKTOPVIRTUALIZATION_WORKSPACES	microsoft.desktopvirtualization/workspaces resource objects

Device Update

Datasource	Description
LW_CFG_AZURE_DEVICEUPDATE_ACCOUNTS	microsoft.deviceupdate/accounts resource objects
LW_CFG_AZURE_DEVICEUPDATE_ACCOUNTS_INSTANCES	microsoft.deviceupdate/accounts/instances resource objects

Devices

Datasource	Description
LW_CFG_AZURE_DEVICES_IOTHUBS	microsoft.devices/iothubs resource objects
LW_CFG_AZURE_DEVICES_PROVISIONINGSERVICES	microsoft.devices/provisioningservices resource objects

Devops

Datasource	Description
LW_CFG_AZURE_DEVOPS_PIPELINES	microsoft.devops/pipelines resource objects

DevTest Lab

Datasource	Description
LW_CFG_AZURE_DEVTESTLAB_LABS	microsoft.devtestlab/labs resource objects
LW_CFG_AZURE_DEVTESTLAB_LABS_VIRTUALLMACHINES	microsoft.devtestlab/labs/virtualmachines resource objects
LW_CFG_AZURE_DEVTESTLAB_SCHEDULES	microsoft.devtestlab/schedules resource objects

Digital Twins

Datasource	Description
LW_CFG_AZURE_DIGITALTWINS_DIGITALTWINSINSTANCES	Results for microsoft.digitaltwins/digitaltwinsinstances resource objects

Directory Role

Datasource	Description
LW_CFG_AZURE_DIRECTORYROLE	Azure Directory Role resource objects

DocumentDB

Datasource	Description
LW_CFG_AZURE_DOCUMENTDB_CASSANDRACLUSTERS	microsoft.documentdb/cassandraclusters resource objects
LW_CFG_AZURE_DOCUMENTDB_DATABASEACCOUNTS	microsoft.documentdb/databaseaccounts resource objects
LW_CFG_AZURE_DOCUMENTDB_DATABASEACCOUNTS_PRIVATEENDPOINTCONNECTIONS	Results for microsoft.documentdb/databaseaccounts/privateendpointconnections resource objects

DocumentDB (CosmoDB)

Datasource	Description
LW_CFG_AZURE_COSMOSDB_ACCOUNTS	microsoft.documentdb/databaseaccounts resource objects

Domain

Datasource	Description
LW_CFG_AZURE_DOMAIN	Azure Domain resource objects

DomainRegistration

Datasource	Description
LW_CFG_AZURE_DOMAINREGISTRATION_DOMAINS	microsoft.domainregistration/domains resource objects

Dynatrace observability

Datasource	Description
LW_CFG_AZURE_DYNATRACE.OBSERVABILITY_MONITORS	Results for dynatrace.observability/monitors resource objects

Edge Order

Datasource	Description
LW_CFG_AZURE_EDGEORDER_ADDRESSES	microsoft.edgeorder/addresses resource objects
LW_CFG_AZURE_EDGEORDER_ORDERITEMS	Results for microsoft.edgeorder/orderitems resource objects

Elastic

Datasource	Description
LW_CFG_AZURE_ELASTIC_MONITORS	microsoft.elastic/monitors resource objects

ElasticSan

Datasource	Description
LW_CFG_AZURE_ELASTICSAN_ELASTICSANS	microsoft.elasticsan/elasticsans resource objects
LW_CFG_AZURE_ELASTICSAN_ELASTICSANS_VOLUMEGROUPS	microsoft.elasticsan/elasticsans/volumegroups resource objects

Event Grid

Datasource	Description
LW_CFG_AZURE_EVENTGRID_DOMAINS	microsoft.eventgrid/domains resource objects
LW_CFG_AZURE_EVENTGRID_PARTNERTOPICS	microsoft.eventgrid/partnertopics resource objects
LW_CFG_AZURE_EVENTGRID_SYSTEMTOPICS	microsoft.eventgrid/systemtopics resource objects
LW_CFG_AZURE_EVENTGRID_TOPICS	microsoft.eventgrid/topics resource objects
LW_CFG_AZURE_EVENTGRID_PARTNERREGISTRATIONS	Results for microsoft.eventgrid/partnerregistrations resource objects

Event Hub

Datasource	Description
LW_CFG_AZURE_EVENTHUB_NAMESPACES	microsoft.eventhub/namespaces resource objects
LW_CFG_AZURE_EVENTHUB_CLUSTERS	Results for microsoft.eventhub/clusters resource objects

Extended Location

Datasource	Description
LW_CFG_AZURE_EXTENDEDLOCATION_CUSTOMLOCATIONS	microsoft.extendedlocation/customlocations resource objects

Group

Datasource	Description
LW_CFG_AZURE_GROUP	Azure Group resource objects

Group Member

Datasource	Description
LW_CFG_AZURE_GROUP_MEMBER	Azure Group Member resource objects

Group Owner

Datasource	Description
LW_CFG_AZURE_GROUP_OWNER	Azure Group Owner resource objects

Hardware Security Modules

Datasource	Description
LW_CFG_AZURE_HARDWARESECURITYMODULES_DEDICATEDHSMS	Results for microsoft.hardwaresecuritymodules/dedicatedhsms resource objects

HD Insight

Datasource	Description
LW_CFG_AZURE_HDINSIGHT_CLUSTERS	microsoft.hdinsight/clusters resource objects

Healthcare APIs

Datasource	Description
LW_CFG_AZURE_HEALTHCAREAPIS_WORKSPACES	microsoft.healthcareapis/workspaces resource objects
LW_CFG_AZURE_HEALTHCAREAPIS_WORKSPACES_DICOMSERVICES	microsoft.healthcareapis/workspaces/dicomservices resource objects
LW_CFG_AZURE_HEALTHCAREAPIS_WORKSPACES_FHIRSERVICES	microsoft.healthcareapis/workspaces/fhirservices resource objects

Hybrid Compute

Datasource	Description
LW_CFG_AZURE_HYBRIDCOMPUTE_MACHINES	microsoft.hybridcompute/machines resource objects
LW_CFG_AZURE_HYBRIDCOMPUTE_MACHINES_EXTENSIONS	microsoft.hybridcompute/machines/extensions resource objects
LW_CFG_AZURE_HYBRIDCOMPUTE_PRIVATELINKSCOPES	microsoft.hybridcompute/privatelinkscopes resource objects

Hybrid Network

Datasource	Description
LW_CFG_AZURE_HYBRIDNETWORK_DEVICES	Results for microsoft.hybridnetwork/devices resource objects

Insights

Datasource	Description
LW_CFG_AZURE_INSIGHTS_ACTIONGROUPS	microsoft.insights/actiongroups resource objects
LW_CFG_AZURE_INSIGHTS_ACTIVITYLOGALERTS	microsoft.insights/activitylogalerts resource objects
LW_CFG_AZURE_INSIGHTS_ALERTRULES	microsoft.insights/alertrules resource objects

Datasource	Description
LW_CFG_AZURE_INSIGHTS_AUTOSCALESETTINGS	microsoft.insights/autoscalesettings resource objects
LW_CFG_AZURE_INSIGHTS_COMPONENTS	microsoft.insights/components resource objects
LW_CFG_AZURE_INSIGHTS_DATACOLLECTIONENDPOINTS	microsoft.insights/datacollectionendpoints resource objects
LW_CFG_AZURE_INSIGHTS_DATACOLLECTIONRULES	microsoft.insights/datacollectionrules resource objects
LW_CFG_AZURE_INSIGHTS_DIAGNOSTICSETTINGS	microsoft.insights/diagnosticsettings resource objects
LW_CFG_AZURE_INSIGHTS_GUESTDIAGNOSTICSETTINGS	microsoft.insights/guestdiagnosticsettings resource objects
LW_CFG_AZURE_INSIGHTS_METRICALERTS	microsoft.insights/metricalerts resource objects
LW_CFG_AZURE_INSIGHTS_NOTIFICATIONGROUPS	microsoft.insights/notificationgroups resource objects
LW_CFG_AZURE_INSIGHTS_NOTIFICATIONRULES	microsoft.insights/notificationrules resource objects
LW_CFG_AZURE_INSIGHTS_PRIVATELINKSCOPES	microsoft.insights/privatelinkscopes resource objects
LW_CFG_AZURE_INSIGHTS_QUERYPACKS	microsoft.insights/querypacks resource objects
LW_CFG_AZURE_INSIGHTS_SCHEDULEDQUERYRULES	microsoft.insights/scheduledqueryrules resource objects
LW_CFG_AZURE_INSIGHTS_WEBTESTS	microsoft.insights/webtests resource objects
LW_CFG_AZURE_INSIGHTS_WORKBOOKS	microsoft.insights/workbooks resource objects
LW_CFG_AZURE_INSIGHTS_WORKBOOKTEMPLATES	microsoft.insights/workbooktemplates resource objects

IoT Central

Datasource	Description
LW_CFG_AZURE_IOTCENTRAL_IOTAPPS	Results for microsoft.iotcentral/iotapps resource objects

Keyvault

Datasource	Description
LW_CFG_AZURE_KEYVAULT_HSMPOOLS	microsoft.keyvault/hsm pools resource objects
LW_CFG_AZURE_KEYVAULT_MANAGEDHSMS	microsoft.keyvault/managedhsms resource objects
LW_CFG_AZURE_KEYVAULT_VAULTS	microsoft.keyvault/vaults resource objects
LW_CFG_AZURE_KEYVAULT_VAULTS_KEYS	microsoft.keyvault/vaults/keys resource objects
LW_CFG_AZURE_KEYVAULT_VAULTS_PRIVATEENDPOINTCONNECTIONS	Results for microsoft.keyvault/vaults/privateendpointconnections resource objects
LW_CFG_AZURE_KEYVAULT_VAULTS_SECRETS	microsoft.keyvault/vaults/secrets resource objects

Kubernetes

Datasource	Description
LW_CFG_AZURE_KUBERNETES_CONNECTEDCLUSTERS	microsoft.kubernetes/connectedclusters resource objects

Kubernetes Clusters

Datasource	Description
LW_CFG_AZURE_KUBERNETESCLUSTERS	Results for kubernetesClusters resource objects

Kubernetes Configuration

Datasource	Description
LW_CFG_AZURE_KUBERNETESCONFIGURATION_EXTENSIONS	Results for microsoft.kubernetesconfiguration/extensions resource objects

Datasource	Description
LW_CFG_AZURE_KUBERNETESCONFIGURATION_FLUXCONFIGURATIONS	Results for microsoft.kubernetesconfiguration/fluxconfigurations resource objects
LW_CFG_AZURE_KUBERNETESCONFIGURATION_PRIVATELINKSCOPES	Results for microsoft.kubernetesconfiguration/privatelinkscopes resource objects

Kusto

Datasource	Description
LW_CFG_AZURE_KUSTO_CLUSTERS	microsoft.kusto/clusters resource objects

Lab Services

Datasource	Description
LW_CFG_AZURE_LABSERVICES_LABPLANS	microsoft.labservices/labplans resource objects
LW_CFG_AZURE_LABSERVICES_LABS	microsoft.labservices/labs resource objects

Loadtest Service

Datasource	Description
LW_CFG_AZURE_LOADTESTSERVICE_LOADTESTS	microsoft.loadtestservice/loadtests resource objects

Location

Datasource	Description
LW_CFG_AZURE_LOCATION	Results for location resource objects

Logic

Datasource	Description
LW_CFG_AZURE_LOGIC_INTEGRATIONACCOUNTS	microsoft.logic/integrationaccounts resource objects
LW_CFG_AZURE_LOGIC_WORKFLOWS	microsoft.logic/workflows resource objects

Machine Learning Services

Datasource	Description
LW_CFG_AZURE_MACHINELEARNINGSERVICES_WORKSPACES	microsoft.machinelearningservices/workspaces resource objects
LW_CFG_AZURE_MACHINELEARNINGSERVICES_WORKSPACES_BATCHENDPOINTS	microsoft.machinelearningservices/workspaces/batchendpoints resource objects
LW_CFG_AZURE_MACHINELEARNINGSERVICES_WORKSPACES_BATCHENDPOINTS_DEPLOYMENTS	microsoft.machinelearningservices/workspaces/batchendpoints/deployments resource objects
LW_CFG_AZURE_MACHINELEARNINGSERVICES_WORKSPACES_ONLINEENDPOINTS	microsoft.machinelearningservices/workspaces/onlineendpoints resource objects
LW_CFG_AZURE_MACHINELEARNINGSERVICES_WORKSPACES_ONLINEENDPOINTS_DEPLOYMENTS	microsoft.machinelearningservices/workspaces/onlineendpoints/deployments resource objects

Maintenance

Datasource	Description
LW_CFG_AZURE_MAINTENANCE_MAINTENANCECONFIGURATIONS	microsoft.maintenance/maintenanceconfigurations resource objects

Managed Identity

Datasource	Description
LW_CFG_AZURE_MANAGEDIDENTITY_USERASSIGNEDIDENTITIES	microsoft.managedidentity/userassignedidentities resource objects

Maps

Datasource	Description
LW_CFG_AZURE_MAPS_ACCOUNTS	microsoft.maps/accounts resource objects

Media

Datasource	Description
LW_CFG_AZURE_MEDIA_MEDIASERVICES	microsoft.media/mediaservices resource objects
LW_CFG_AZURE_MEDIA_MEDIASERVICES_LIVEEVENTS	microsoft.media/mediaservices/liveevents resource objects
LW_CFG_AZURE_MEDIA_MEDIASERVICES_STREAMINGENDPOINTS	microsoft.media/mediaservices/streamingendpoints resource objects

Migrate

Datasource	Description
LW_CFG_AZURE_MIGRATE_ASSESSMENTPROJECTS	microsoft.migrate/assessmentprojects resource objects
LW_CFG_AZURE_MIGRATE_MIGRATEPROJECTS	microsoft.migrate/migrateprojects resource objects
LW_CFG_AZURE_MIGRATE_MOVECOLLECTIONS	microsoft.migrate/movecollections resource objects

Monitor

Datasource	Description
LW_CFG_AZURE_MONITOR_ACCOUNTS	microsoft.monitor/accounts resource objects

NetApp

Datasource	Description
LW_CFG_AZURE_NETAPP_NETAPPACCOUNTS	microsoft.netapp/netappaccounts resource objects
LW_CFG_AZURE_NETAPP_NETAPPACCOUNTS_BACKUPPOLICIES	microsoft.netapp/netappaccounts/backupolicies resource objects
LW_CFG_AZURE_NETAPP_NETAPPACCOUNTS_CAPACITYPOOLS	microsoft.netapp/netappaccounts/capacitypools resource objects
LW_CFG_AZURE_NETAPP_NETAPPACCOUNTS_CAPACITYPOOLS_VOLUMES	microsoft.netapp/netappaccounts/capacitypools/volumes resource objects
LW_CFG_AZURE_NETAPP_NETAPPACCOUNTS_SNAPSHOTPOLICIES	microsoft.netapp/netappaccounts/snapshotpolicies resource objects

Network

Datasource	Description
LW_CFG_AZURE_NETWORK_APPLICATIONGATEWAYS	microsoft.network/applicationgateways resource objects
LW_CFG_AZURE_NETWORK_APPLICATIONGATEWAYWEBAPPLICATIONFIREWALLPOLICIES	microsoft.network/applicationgatewaywebapplicationfirewallpolicies resource objects
LW_CFG_AZURE_NETWORK_APPLICATIONSECURITYGROUPS	microsoft.network/applicationsecuritygroups resource objects
LW_CFG_AZURE_NETWORK_AZUREFIREWALLS	microsoft.network/azurefirewalls resource objects
LW_CFG_AZURE_NETWORK_BASTIONHOSTS	microsoft.network/bastionhosts resource objects
LW_CFG_AZURE_NETWORK_CONNECTIONS	microsoft.network/connections resource objects
LW_CFG_AZURE_NETWORK_CUSTOMIPPREFIXES	microsoft.network/customipprefixes resource objects
LW_CFG_AZURE_NETWORK_DDOSCUSTOMPOLICIES	microsoft.network/ddoscustompolicies resource objects
LW_CFG_AZURE_NETWORK_DDOSPROTECTIONPLANS	microsoft.network/ddosprotectionplans resource objects

Datasource	Description
LW_CFG_AZURE_NETWORK_DNSFORWARDINGRULESETS	microsoft.network/dnsforwardingrulesets resource objects
LW_CFG_AZURE_NETWORK_DNSRESOLVERS	microsoft.network/dnsresolvers resource objects
LW_CFG_AZURE_NETWORK_DNSRESOLVERS_INBOUNDENDPOINTS	microsoft.network/dnsresolvers/inboundendpoints resource objects
LW_CFG_AZURE_NETWORK_DNSRESOLVERS_OUTBOUNDENDPOINTS	microsoft.network/dnsresolvers/outboundendpoints resource objects
LW_CFG_AZURE_NETWORK_DNSZONES	microsoft.network/dnszones resource objects
LW_CFG_AZURE_NETWORK_DSCPConfigURATIONS	microsoft.network/dscpconfigurations resource objects
LW_CFG_AZURE_NETWORK_EXPRESSROUTEcircuits	microsoft.network/expressroute circuits resource objects
LW_CFG_AZURE_NETWORK_EXPRESSROUTEcrossconnections	microsoft.network/expressroute crossconnections resource objects
LW_CFG_AZURE_NETWORK_EXPRESSROUTEgateways	microsoft.network/expressroute gateways resource objects
LW_CFG_AZURE_NETWORK_EXPRESSROUTEports	microsoft.network/expressroute ports resource objects
LW_CFG_AZURE_NETWORK_FIREWALLPOLICIES	microsoft.network/firewallpolicies resource objects
LW_CFG_AZURE_NETWORK_FIREWALLPOLICIES_RULEGROUPS	microsoft.network/firewallpolicies/rulegroups resource objects
LW_CFG_AZURE_NETWORK_FRONTDOORS	microsoft.network/frontdoors resource objects
LW_CFG_AZURE_NETWORK_FRONTDOORWEBAPPLICATIONFIREWALLPOLICIES	microsoft.network/frontdoorwebapplicationfirewallpolicies resource objects
LW_CFG_AZURE_NETWORK_IPALLOCATIONS	microsoft.network/ipallocations resource objects
LW_CFG_AZURE_NETWORK_IPGROUPS	microsoft.network/ipgroups resource objects
LW_CFG_AZURE_NETWORK_LOADBALANCERS	microsoft.network/loadbalancers resource objects

Datasource	Description
LW_CFG_AZURE_NETWORK_LOCALNETWORKGATEWAYS	microsoft.network/localnetworkgateways resource objects
LW_CFG_AZURE_NETWORK_MASTERCUSTOMIPPREFIXES	microsoft.network/mastercustomipprefixes resource objects
LW_CFG_AZURE_NETWORK_NATGATEWAYS	microsoft.network/natgateways resource objects
LW_CFG_AZURE_NETWORK_NETWORKEXPERIMENTPROFILES	microsoft.network/networkexperimentprofiles resource objects
LW_CFG_AZURE_NETWORK_NETWORKINTENTPOLICIES	microsoft.network/networkintentpolicies resource objects
LW_CFG_AZURE_NETWORK_NETWORKINTERFACES	microsoft.network/networkinterfaces resource objects
LW_CFG_AZURE_NETWORK_NETWORKMANAGERS	microsoft.network/networkmanagers resource objects
LW_CFG_AZURE_NETWORK_NETWORKPROFILES	microsoft.network/networkprofiles resource objects
LW_CFG_AZURE_NETWORK_NETWORKSECURITYGROUPS	microsoft.network/networksecuritygroups resource objects
LW_CFG_AZURE_NETWORK_NETWORKSECURITYPERIMETERS	microsoft.network/networksecurityperimeters resource objects
LW_CFG_AZURE_NETWORK_NETWORKVIRTUALAPPLIANCES	microsoft.network/networkvirtualappliances resource objects
LW_CFG_AZURE_NETWORK_NETWORKWATCHERS	microsoft.network/networkwatchers resource objects
LW_CFG_AZURE_NETWORK_NETWORKWATCHERS_CONNECTIONMONITORS	microsoft.network/networkwatchers/connectionmonitors resource objects
LW_CFG_AZURE_NETWORK_NETWORKWATCHERS_FLOWLOGS	microsoft.network/networkwatchers/flowlogs resource objects
LW_CFG_AZURE_NETWORK_NETWORKWATCHERS_LENSES	microsoft.network/networkwatchers/lenses resource objects
LW_CFG_AZURE_NETWORK_NETWORKWATCHERS_PINGMESHES	microsoft.network/networkwatchers/pingmeshes resource objects
LW_CFG_AZURE_NETWORK_P2SVPNGATEWAYS	microsoft.network/p2svpngateways resource objects
LW_CFG_AZURE_NETWORK_PRIVATEDNSZONES	microsoft.network/privatednszones resource objects

Datasource	Description
LW_CFG_AZURE_NETWORK_PRIVATEDNSZONES_VIRTUALNETWORKLINKS	microsoft.network/privatednszones/virtualnetworklinks resource objects
LW_CFG_AZURE_NETWORK_PRIVATEENDPOINTREDIRECTMAPS	microsoft.network/privateendpointredirectmaps resource objects
LW_CFG_AZURE_NETWORK_PRIVATEENDPOINTS	microsoft.network/privateendpoints resource objects
LW_CFG_AZURE_NETWORK_PRIVATELINKSERVICES	microsoft.network/privatelinkservices resource objects
LW_CFG_AZURE_NETWORK_PUBLICIPADDRESSES	microsoft.network/publicipaddresses resource objects
LW_CFG_AZURE_NETWORK_PUBLICIPPREFIXES	microsoft.network/publicipprefixes resource objects
LW_CFG_AZURE_NETWORK_ROUTEFILTERS	microsoft.network/routefilters resource objects
LW_CFG_AZURE_NETWORK_ROUTETABLES	microsoft.network/routetables resource objects
LW_CFG_AZURE_NETWORK_SAMPLERESOURCES	microsoft.network/sampleresources resource objects
LW_CFG_AZURE_NETWORK_SECURITYPARTNERPROVIDERS	microsoft.network/securitypartnerproviders resource objects
LW_CFG_AZURE_NETWORK_SERVICEENDPOINTPOLICIES	microsoft.network/serviceendpointpolicies resource objects
LW_CFG_AZURE_NETWORK_TRAFFICMANAGERPROFILES	microsoft.network/trafficmanagerprofiles resource objects
LW_CFG_AZURE_NETWORK_VIRTUALHUBS	microsoft.network/virtualhubs resource objects
LW_CFG_AZURE_NETWORK_VIRTUALHUBS_BGPconnections	microsoft.network/virtualhubs/bgpconnections resource objects
LW_CFG_AZURE_NETWORK_VIRTUALHUBS_IPCONFIGURATIONS	microsoft.network/virtualhubs/ipconfigurations resource objects
LW_CFG_AZURE_NETWORK_VIRTUALNETWORKGATEWAYS	microsoft.network/virtualnetworkgateways resource objects
LW_CFG_AZURE_NETWORK_VIRTUALNETWORKS	microsoft.network/virtualnetworks resource objects

Datasource	Description
LW_CFG_AZURE_NETWORK_VIRTUALNETWORKTAPS	microsoft.network/virtualnetworktaps resource objects
LW_CFG_AZURE_NETWORK_VIRTUALROUTERS	microsoft.network/virtualrouters resource objects
LW_CFG_AZURE_NETWORK_VIRTUALWANS	microsoft.network/virtualwans resource objects
LW_CFG_AZURE_NETWORK_VPNGATEWAYS	microsoft.network/vpngateways resource objects
LW_CFG_AZURE_NETWORK_VPNSEVERCONFIGURATIONS	microsoft.network/vpnserverconfigurations resource objects
LW_CFG_AZURE_NETWORK_VPNSITES	microsoft.network/vpnsites resource objects

Network Function

Datasource	Description
LW_CFG_AZURE_NETWORKFUNCTION_AZURETRAFFICCOLLECTORS	microsoft.networkfunction/azuretrafficcollectors resource objects

Nginx nginxplus

Datasource	Description
LW_CFG_AZURE_NGINX.NGINXPLUS_NGINXDEPLOYMENTS	Results for nginx.nginxplus/nginxdeployments resource objects

Notification Hubs

Datasource	Description
LW_CFG_AZURE_NOTIFICATIONHUBS_NAMESPACES	microsoft.notificationhubs/namespaces resource objects
LW_CFG_AZURE_NOTIFICATIONHUBS_NAMESPACES_NOTIFICATIONHUBS	microsoft.notificationhubs/namespaces/notificationhubs resource objects

OffAzure

Datasource	Description
LW_CFG_AZURE_OFFAZURE_HYPERVSITES	microsoft.offazure/hypervsites resource objects
LW_CFG_AZURE_OFFAZURE_IMPORTSITES	microsoft.offazure/importsites resource objects
LW_CFG_AZURE_OFFAZURE_MASTERSITES	microsoft.offazure/mastersites resource objects
LW_CFG_AZURE_OFFAZURE_SERVERSITES	microsoft.offazure/serversites resource objects
LW_CFG_AZURE_OFFAZURE_VMWARESITES	microsoft.offazure/vmwaresites resource objects

Operational Insights

Datasource	Description
LW_CFG_AZURE_OPERATIONALINSIGHTS_CLUSTERS	Results for microsoft.operationalinsights/clusters resource objects
LW_CFG_AZURE_OPERATIONALINSIGHTS_QUERYPACKS	microsoft.operationalinsights/querypacks resource objects
LW_CFG_AZURE_OPERATIONALINSIGHTS_WORKSPACES	microsoft.operationalinsights/workspaces resource objects

Operations Management

Datasource	Description
LW_CFG_AZURE_OPERATIONSMANAGEMENT_SOLUTIONS	microsoft.operationsmanagement/solutions resource objects

Organization

Datasource	Description
LW_CFG_AZURE_ORGANIZATION	Azure Organization resource objects

Peering

Datasource	Description
LW_CFG_AZURE_PEERING_PEERINGS	Results for microsoft.peering/peerings resource objects
LW_CFG_AZURE_PEERING_PEERINGSERVICES	Results for microsoft.peering/peeringservices resource objects

Physical

Datasource	Description
LW_CFG_AZURE_LOCATION_PHYSICAL	Results for physical location resource objects

Policy Insights

Datasource	Description
LW_CFG_AZURE_POLICYINSIGHTS_ATTESTATIONS	Results for microsoft.policyinsights/attestations resource objects
LW_CFG_AZURE_POLICYINSIGHTS_REMEDIATIONS	Results for microsoft.policyinsights/remediations resource objects

Portal

Datasource	Description
LW_CFG_AZURE_PORTAL_DASHBOARDS	microsoft.portal/dashboards resource objects

Power BI

Datasource	Description
LW_CFG_AZURE_POWERBI_WORKSPACECOLLECTIONS	microsoft.powerbi/workspacecollections resource objects
LW_CFG_AZURE_POWERBI_PRIVATELINKSERVICESFORPOWERBI	Results for microsoft.powerbi/privatelinkservicesforpowerbi resource objects

Power BI Dedicated

Datasource	Description
LW_CFG_AZURE_POWERBIDEDICATED_AUTOSCALEVCORES	microsoft.powerbidedicated/autoscalevcores resource objects
LW_CFG_AZURE_POWERBIDEDICATED_CAPACITIES	microsoft.powerbidedicated/capacities resource objects

Power Platform

Datasource	Description
LW_CFG_AZURE_POWERPLATFORM_ACCOUNTS	microsoft.powerplatform/accounts resource objects
LW_CFG_AZURE_POWERPLATFORM_ENTERPRISEPOLICIES	microsoft.powerplatform/enterprisepolicies resource objects

Purview

Datasource	Description
LW_CFG_AZURE_PURVIEW_ACCOUNTS	microsoft.purview/accounts resource objects

Quantum

Datasource	Description
LW_CFG_AZURE_QUANTUM_WORKSPACES	Results for microsoft.quantum/workspaces resource objects

Recovery Services

Datasource	Description
LW_CFG_AZURE_RECOVERYSERVICES_VAULTS	microsoft.recoveryservices/vaults resource objects

Datasource	Description
LW_CFG_AZURE_RECOVERYSERVICES_VAULTS_BACKUPENCRYPTIONCONFIGS	Results for microsoft.recoveryservices/vaults/backupencryptionconfigs resource objects
LW_CFG_AZURE_RECOVERYSERVICES_VAULTS_BACKUPSTORAGECONFIG	microsoft.recoveryservices/vaults/backupstorageconfig resource objects
LW_CFG_AZURE_RECOVERYSERVICES_VAULTS_REPLICATIONFABRICS	microsoft.recoveryservices/vaults/replicationfabrics resource objects
LW_CFG_AZURE_RECOVERYSERVICES_VAULTS_REPLICATIONFABRICS_REPLICATIONPROTECTIONCONTAINERS	microsoft.recoveryservices/vaults/replicationfabrics/replicationprotectioncontainers resource objects
LW_CFG_AZURE_RECOVERYSERVICES_VAULTS_REPLICATIONFABRICS_REPLICATIONPROTECTIONCONTAINERS_REPLICATIONPROTECTEDITEMS	microsoft.recoveryservices/vaults/replicationfabrics/replicationprotectioncontainers/replicationprotecteditems resource objects
LW_CFG_AZURE_RECOVERYSERVICES_VAULTS_REPLICATIONFABRICS_REPLICATIONPROTECTIONCONTAINERS_REPLICATIONPROTECTIONCONTAINERMAPPINGS	microsoft.recoveryservices/vaults/replicationfabrics/replicationprotectioncontainers/replicationprotectioncontainermappings resource objects
LW_CFG_AZURE_RECOVERYSERVICES_VAULTS_REPLICATIONFABRICS_REPLICATIONRECOVERYSERVICESPROVIDERS	microsoft.recoveryservices/vaults/replicationfabrics/replicationrecoveryservicesproviders resource objects

Red Hat Open Shift

Datasource	Description
LW_CFG_AZURE_REDHATOPENSIFT_OPENSHIFTCLUSTERS	Results for microsoft.redhatopenshift/openshiftclusters resource objects

Relay

Datasource	Description
LW_CFG_AZURE_RELAY_NAMESPACES	microsoft.relay/namespaces resource objects

Resource Connector

Datasource	Description
LW_CFG_AZURE_RESOURCECONNECTOR_APPLIANCES	microsoft.resourceconnector/appliances resource objects

Resource Graph

Datasource	Description
LW_CFG_AZURE_RESOURCEGRAPH_QUERIES	microsoft.resourcegraph/queries resource objects

Resources

Datasource	Description
LW_CFG_AZURE_RESOURCES_DEPLOYMENTSCRIPTS	microsoft.resources/deploymentscripts resource objects
LW_CFG_AZURE_RESOURCES_SUBSCRIPTIONS	microsoft.resources/subscriptions resource objects
LW_CFG_AZURE_RESOURCES_TEMPLATESPECS	microsoft.resources/templatespecs resource objects
LW_CFG_AZURE_RESOURCES_TEMPLATESPECS_VERSIONS	microsoft.resources/templatespecs/versions resource objects
LW_CFG_AZURE_RESOURCES_RESOURCEGROUPS	Results for microsoft.resources/resourcegroups resource objects

SaaS

Datasource	Description
LW_CFG_AZURE_SAAS_RESOURCES	microsoft.saas/resources resource objects

SCVMM

Datasource	Description
LW_CFG_AZURE_SCVMM_CLOUDS	microsoft.scvmm/clouds resource objects
LW_CFG_AZURE_SCVMM_VIRTUALMACHINETEMPLATES	microsoft.scvmm/virtualmachinetemplates resource objects
LW_CFG_AZURE_SCVMM_VIRTUALNETWORKS	microsoft.scvmm/virtualnetworks resource objects
LW_CFG_AZURE_SCVMM_VMMSERVERS	microsoft.scvmm/vmmserver resource objects

Search

Datasource	Description
LW_CFG_AZURE_SEARCH_SEARCHSERVICES	microsoft.search/searchservices resource objects

Security

Datasource	Description
LW_CFG_AZURE_SECURITY_ASSIGNMENTS	microsoft.security/assignments resource objects
LW_CFG_AZURE_SECURITY_AUTOMATIONS	microsoft.security/automations resource objects
LW_CFG_AZURE_SECURITY_CUSTOMASSESSMENTAUTOMATIONS	microsoft.security/customassessmentautomations resource objects
LW_CFG_AZURE_SECURITY_CUSTOMENTITYSTOREASSIGNMENTS	microsoft.security/customentitystoreassignments resource objects

Datasource	Description
LW_CFG_AZURE_SECURITY_DATASCANNERS	microsoft.security/datascanners resource objects
LW_CFG_AZURE_SECURITY_IOTSECURITYSOLUTIONS	microsoft.security/iotsecuritysolutions resource objects
LW_CFG_AZURE_SECURITY_PRICINGS	microsoft.security/pricings resource objects
LW_CFG_AZURE_SECURITY_SECURITYCONNECTORS	microsoft.security/securityconnectors resource objects
LW_CFG_AZURE_SECURITY_SECURITYCONTACTS	Results for microsoft.security/securitycontacts resource objects
LW_CFG_AZURE_SECURITY_STANDARDS	microsoft.security/standards resource objects

Security Detonation

Datasource	Description
LW_CFG_AZURE_SECURITYDETONATION_CHAMBERS	microsoft.securitydetonation/chambers resource objects

Security DevOps

Datasource	Description
LW_CFG_AZURE_SECURITYDEVOPS_GITHUBCONNECTORS	microsoft.securitydevops/githubconnectors resource objects

Service Bus

Datasource	Description
LW_CFG_AZURE_SERVICEBUS_NAMESPACES	microsoft.servicebus/namespaces resource objects

Service Fabric

Datasource	Description
LW_CFG_AZURE_SERVICEFABRIC_CLUSTERS	microsoft.servicefabric/clusters resource objects

Service Fabric Mesh

Datasource	Description
LW_CFG_AZURE_SERVICEFABRICMESH_APPLICATIONS	Results for microsoft.servicefabricmesh/applications resource objects
LW_CFG_AZURE_SERVICEFABRICMESH_GATEWAYS	Results for microsoft.servicefabricmesh/gateways resource objects
LW_CFG_AZURE_SERVICEFABRICMESH_NETWORKS	Results for microsoft.servicefabricmesh/networks resource objects
LW_CFG_AZURE_SERVICEFABRIC_MANAGEDCLUSTERS	Results for microsoft.servicefabric/managedclusters resource objects

Service Principal

Datasource	Description
LW_CFG_AZURE_SERVICEPRINCIPAL	Azure Service Principal resource objects

Services Hub

Datasource	Description
LW_CFG_AZURE_SERVICESHUB_CONNECTORS	microsoft.serviceshub/connectors resource objects

Signalr Service

Datasource	Description
LW_CFG_AZURE_SIGNALRSERVICE_SIGNALR	microsoft.signalrservice/signalr resource objects

Datasource	Description
LW_CFG_AZURE_SIGNALRSERVICE_WEBPUBSUB	microsoft.signalrservice/webpubsub resource objects

Solutions

Datasource	Description
LW_CFG_AZURE_SOLUTIONS_APPLICATIONDEFINITIONS	microsoft.solutions/applicationdefinitions resource objects
LW_CFG_AZURE_SOLUTIONS_APPLICATIONS	microsoft.solutions/applications resource objects

SQL

Datasource	Description
LW_CFG_AZURE_SQL_INSTANCEPOOLS	microsoft.sql/instancepools resource objects
LW_CFG_AZURE_SQL_MANAGEDINSTANCES	microsoft.sql/managedinstances resource objects
LW_CFG_AZURE_SQL_MANAGEDINSTANCES_DATABASES	microsoft.sql/managedinstances/databases resource objects
LW_CFG_AZURE_SQL_SERVERS	microsoft.sql/servers resource objects
LW_CFG_AZURE_SQL_SERVERS_ADMINISTRATORS	microsoft.sql/servers/administrators resource objects
LW_CFG_AZURE_SQL_SERVERS_ADVANCEDTHREATPROTECTIONSETTINGS	microsoft.sql/servers/advancedthreatprotectionsettings resource objects
LW_CFG_AZURE_SQL_SERVERS_DATABASES	microsoft.sql/servers/databases resource objects
LW_CFG_AZURE_SQL_SERVERS_DATABASES_TRANSPARENTDATAENCRYPTION	microsoft.sql/servers/databases/transparentdataencryption resource objects
LW_CFG_AZURE_SQL_SERVERS_ELASTICPOOLS	microsoft.sql/servers/elasticpools resource objects
LW_CFG_AZURE_SQL_SERVERS_ENCRYPTIONPROTECTOR	microsoft.sql/servers/encryptionprotector resource objects

Datasource	Description
LW_CFG_AZURE_SQL_SERVERS_FIREWALLRULES	microsoft.sql/servers/firewallrules resource objects
LW_CFG_AZURE_SQL_SERVERS_JOBACCOUNTS	microsoft.sql/servers/jobaccounts resource objects
LW_CFG_AZURE_SQL_SERVERS_JOBAGENTS	microsoft.sql/servers/jobagents resource objects
LW_CFG_AZURE_SQL_SERVERS_VULNERABILITY_ASSESSMENTS	microsoft.sql/servers/vulnerabilityassessments resource objects
LW_CFG_AZURE_SQL_VIRTUALCLUSTERS	microsoft.sql/virtualclusters resource objects

SQL Virtual Machine

Datasource	Description
LW_CFG_AZURE_SQLVIRTUALMACHINE_SQLVIRTUALMACHINEGROUPS	microsoft.sqlvirtualmachine/sqlvirtualmachinegroups resource objects
LW_CFG_AZURE_SQLVIRTUALMACHINE_SQLVIRTUALMACHINES	microsoft.sqlvirtualmachine/sqlvirtualmachines resource objects

SQL VM

Datasource	Description
LW_CFG_AZURE_SQLVM_DWVM	microsoft.sqlvm/dwvm resource objects

Stack

Datasource	Description
LW_CFG_AZURE_AZURESTACK_LINKEDSUBSCRIPTIONS	Results for microsoft.azurestack/linkedsubscriptions resource objects
LW_CFG_AZURE_AZURESTACK_REGISTRATIONS	Results for microsoft.azurestack/registrations resource objects

Stack HCI

Datasource	Description
LW_CFG_AZURE_AZURESTACKHCI_CLUSTERS	microsoft.azurestackhci/clusters resource objects
LW_CFG_AZURE_AZURESTACKHCI_VIRTUALNETWORKS	microsoft.azurestackhci/virtualnetworks resource objects
LW_CFG_AZURE_AZURESTACKHCI_NETWORKINTERFACES	Results for microsoft.azurestackhci/networkinterfaces resource objects
LW_CFG_AZURE_AZURESTACKHCI_VIRTUALHARDDISKS	Results for microsoft.azurestackhci/virtualharddisks resource objects

Storage

Datasource	Description
LW_CFG_AZURE_STORAGE_DATAMOVERS	microsoft.storage/datamovers resource objects
LW_CFG_AZURE_STORAGE_STORAGEACCOUNTS	microsoft.storage/storageaccounts resource objects
LW_CFG_AZURE_STORAGE_STORAGEACCOUNTS_BLOBSERVICES	Results for microsoft.storage/storageaccounts/blobservices resource objects
LW_CFG_AZURE_STORAGE_STORAGEACCOUNTS_BLOBSERVICES_CONTAINERS	Results for microsoft.storage/storageaccounts/blobservices/containers resource objects
LW_CFG_AZURE_STORAGE_STORAGEACCOUNTS_FILESERVICES	Results for microsoft.storage/storageaccounts/fileservices resource objects
LW_CFG_AZURE_STORAGE_STORAGEACCOUNTS_FILESERVICES_SHARES	Results for microsoft.storage/storageaccounts/fileservices/shares resource objects

Storage Cache

Datasource	Description
LW_CFG_AZURE_STORAGECACHE_AMLFILESYSTEMS	microsoft.storagecache/amlfilesystems resource objects

Datasource	Description
LW_CFG_AZURE_STORAGECACHE_CACHES	microsoft.storagecache/caches resource objects

Storage Pool

Datasource	Description
LW_CFG_AZURE_STORAGEPOOL_DISKPOOLS	microsoft.storagepool/diskpools resource objects

Storage Sync

Datasource	Description
LW_CFG_AZURE_STORAGE_SYNC_STORAGE_SYNC_SERVICES	microsoft.storage_sync/storage_sync_services resource objects
LW_CFG_AZURE_STORAGE_SYNC_STORAGE_SYNC_SERVICES_PRIVATE_ENDPOINT_CONNECTIONS	Results for microsoft.storage_sync/storage_sync_services/private_endpoint_connections resource objects
LW_CFG_AZURE_STORAGE_SYNC_STORAGE_SYNC_SERVICES_REGISTERED_SERVERS	Results for microsoft.storage_sync/storage_sync_services/registered_servers resource objects

Storage Sync Dev

Datasource	Description
LW_CFG_AZURE_STORAGE_SYNC_DEV_STORAGE_SYNC_SERVICES	microsoft.storage_sync_dev/storage_sync_services resource objects

Storage Sync Int

Datasource	Description
LW_CFG_AZURE_STORAGE_SYNC_INT_STORAGE_SYNC_SERVICES	microsoft.storage_sync_int/storage_sync_services resource objects

Stream Analytics

Datasource	Description
LW_CFG_AZURE_STREAMANALYTICS_CLUSTERS	microsoft.streamanalytics/clusters resource objects
LW_CFG_AZURE_STREAMANALYTICS_STREAMINGJOBS	microsoft.streamanalytics/streamingjobs resource objects

Synapse

Datasource	Description
LW_CFG_AZURE_SYNAPSE_PRIVATELINKHUBS	microsoft.synapse/privatelinkhubs resource objects
LW_CFG_AZURE_SYNAPSE_WORKSPACES	microsoft.synapse/workspaces resource objects
LW_CFG_AZURE_SYNAPSE_WORKSPACES_BIGDATAPOOLES	microsoft.synapse/workspaces/bigdatapools resource objects
LW_CFG_AZURE_SYNAPSE_WORKSPACES_EVENTSTREAMS	microsoft.synapse/workspaces/eventstreams resource objects
LW_CFG_AZURE_SYNAPSE_WORKSPACES_KUSTOPOOLS	microsoft.synapse/workspaces/kustopools resource objects
LW_CFG_AZURE_SYNAPSE_WORKSPACES_SQLDATABASES	microsoft.synapse/workspaces/sqldatabases resource objects
LW_CFG_AZURE_SYNAPSE_WORKSPACES_SQLPOOLS	microsoft.synapse/workspaces/sqlpools resource objects

User

Datasource	Description
LW_CFG_AZURE_USER	Azure User resource objects

Video Indexer

Datasource	Description
LW_CFG_AZURE_VIDEOINDEXER_ACCOUNTS	microsoft.videoindexer/accounts resource objects

Virtual Machine Images

Datasource	Description
LW_CFG_AZURE_VIRTUALMACHINEIMAGES_IMAGETEMPLATES	microsoft.virtualmachineimages/imagetemplates resource objects

Visual Studio

Datasource	Description
LW_CFG_AZURE_VISUALSTUDIO_ACCOUNT	microsoft.visualstudio/account resource objects

Web

Datasource	Description
LW_CFG_AZURE_WEB_APIMANAGEMENTACCOUNTS	microsoft.web/apimanagementaccounts resource objects
LW_CFG_AZURE_WEB_APIMANAGEMENTACCOUNTS_APIS	microsoft.web/apimanagementaccounts/apis resource objects
LW_CFG_AZURE_WEB_CERTIFICATES	microsoft.web/certificates resource objects
LW_CFG_AZURE_WEB_CONNECTIONGATEWAYS	microsoft.web/connectiongateways resource objects
LW_CFG_AZURE_WEB_CONNECTIONS	microsoft.web/connections resource objects
LW_CFG_AZURE_WEB_CONTAINERAPPS	microsoft.web/containerapps resource objects
LW_CFG_AZURE_WEB_CUSTOMAPIS	microsoft.web/customapis resource objects
LW_CFG_AZURE_WEB_HOSTINGENVIRONMENTS	microsoft.web/hostingenvironments resource objects
LW_CFG_AZURE_WEB_KUBEENVIRONMENTS	microsoft.web/kubeenvironments resource objects
LW_CFG_AZURE_WEB_SERVERFARMS	microsoft.web/serverfarms resource objects

Datasource	Description
LW_CFG_AZURE_WEB_SITES	microsoft.web/sites resource objects
LW_CFG_AZURE_WEB_SITES_CONFIG	microsoft.web/sites/config resource objects
LW_CFG_AZURE_WEB_SITES_PREMIERADDONS	microsoft.web/sites/premieraddons resource objects
LW_CFG_AZURE_WEB_SITES_SLOTS	microsoft.web/sites/slots resource objects
LW_CFG_AZURE_WEB_STATIC_SITES	microsoft.web/staticsites resource objects
LW_CFG_AZURE_WEB_WORKERAPPS	microsoft.web/workerapps resource objects

Workloads

Datasource	Description
LW_CFG_AZURE_WORKLOADS_SAPVIRTUALINSTANCES	Results for microsoft.workloads/sapvirtualinstances resource objects
LW_CFG_AZURE_WORKLOADS_SAPVIRTUALINSTANCES_APPLICATIONINSTANCES	Results for microsoft.workloads/sapvirtualinstances/applicationinstances resource objects
LW_CFG_AZURE_WORKLOADS_SAPVIRTUALINSTANCES_CENTRALINSTANCES	Results for microsoft.workloads/sapvirtualinstances/centralinstances resource objects
LW_CFG_AZURE_WORKLOADS_SAPVIRTUALINSTANCES_DATABASEINSTANCES	Results for microsoft.workloads/sapvirtualinstances/databaseinstances resource objects

Google Cloud Configuration Datasources

All Google Cloud configuration datasources listed in this section have the same metadata available.

Column Name	Data Type	Description
BATCH_START_TIME	Timestamp	Beginning of time interval

Column Name	Data Type	Description
BATCH_END_TIME	Timestamp	End of time interval
QUERY_START_TIME	Timestamp	Start time of query for this resource
QUERY_END_TIME	Timestamp	End time of query for this resource
URN	String	URN for the resource
API_KEY	String	Key describing the API used to fetch data for this resource
SERVICE	String	Service this resource belongs to
ORGANIZATION_ID	Number	Google Cloud Organization ID
ORGANIZATION_NAME	String	Google Cloud Organization name
PROJECT_NUMBER	Number	Google Cloud Project number
PROJECT_ID	String	Unique ID for the project
PROJECT_NAME	String	Project Name (display name)
FOLDER_IDS	JSON	Numeric folder IDs as an array
FOLDER_NAMES	JSON	Human-friendly folder names as an array. Though a corresponding entry in FOLDER_NAMES exists for each entry in FOLDER_IDS, Lacework may not be able to retrieve it due to permissions, which depend on the integration. Most project integrations will not have the necessary permissions to resolve the folderNames.
PARENT_RESOURCE_ID	String	Parent resource ID for this resource
RESOURCE_TYPE	String	Type of this resource
RESOURCE_ID	String	Identifier for this resource
RESOURCE_REGION	String	Region this resource belongs to
RESOURCE_CONFIG	JSON	JSON Definition of this resource
RESOURCE_TAGS	JSON	Tags (labels) associated with this resource

AIPlatform

Datasource	Description
LW_CFG_GCP_AIPLATFORM_BATCHPREDICTIONJOB	Results for GCP aiplatform BatchPredictionJob resource objects
LW_CFG_GCP_AIPLATFORM_BATCHPREDICTIONJOB_IAMPOLICY	Results for GCP aiplatform BatchPredictionJob iamPolicy objects
LW_CFG_GCP_AIPLATFORM_CUSTOMJOB	Results for GCP aiplatform CustomJob resource objects
LW_CFG_GCP_AIPLATFORM_CUSTOMJOB_IAMPOLICY	Results for GCP aiplatform CustomJob iamPolicy objects
LW_CFG_GCP_AIPLATFORM_DATALABELINGJOB	Results for GCP aiplatform DataLabelingJob resource objects
LW_CFG_GCP_AIPLATFORM_DATALABELINGJOB_IAMPOLICY	Results for GCP aiplatform DataLabelingJob iamPolicy objects
LW_CFG_GCP_AIPLATFORM_DATASET	Results for GCP aiplatform Dataset resource objects
LW_CFG_GCP_AIPLATFORM_DATASET_IAMPOLICY	Results for GCP aiplatform Dataset iamPolicy objects
LW_CFG_GCP_AIPLATFORM_ENDPOINT	Results for GCP aiplatform Endpoint resource objects
LW_CFG_GCP_AIPLATFORM_ENDPOINT_IAMPOLICY	Results for GCP aiplatform Endpoint iamPolicy objects
LW_CFG_GCP_AIPLATFORM_HYPERPARAMETERTUNINGJOB	Results for GCP aiplatform HyperparameterTuningJob resource objects
LW_CFG_GCP_AIPLATFORM_HYPERPARAMETERTUNINGJOB_IAMPOLICY	Results for GCP aiplatform HyperparameterTuningJob iamPolicy objects
LW_CFG_GCP_AIPLATFORM_METADATASTORE	Results for GCP aiplatform MetadataStore resource objects
LW_CFG_GCP_AIPLATFORM_METADATASTORE_IAMPOLICY	Results for GCP aiplatform MetadataStore iamPolicy objects
LW_CFG_GCP_AIPLATFORM_MODEL	Results for GCP aiplatform Model resource objects
LW_CFG_GCP_AIPLATFORM_MODELDEPLOYMENTMONITORINGJOB	Results for GCP aiplatform ModelDeploymentMonitoringJob resource objects
LW_CFG_GCP_AIPLATFORM_MODELDEPLOYMENTMONITORINGJOB_IAMPOLICY	Results for GCP aiplatform ModelDeploymentMonitoringJob iamPolicy objects
LW_CFG_GCP_AIPLATFORM_MODEL_IAMPOLICY	Results for GCP aiplatform Model iamPolicy objects
LW_CFG_GCP_AIPLATFORM_PIPELINEJOB	Results for GCP aiplatform PipelineJob resource objects

Datasource	Description
LW_CFG_GCP_AIPLATFORM_PIPELINEJOB_IAMPOLICY	Results for GCP aiplatform PipelineJob iamPolicy objects
LW_CFG_GCP_AIPLATFORM_SPECIALISTPOOL	Results for GCP aiplatform SpecialistPool resource objects
LW_CFG_GCP_AIPLATFORM_SPECIALISTPOOL_IAMPOLICY	Results for GCP aiplatform SpecialistPool iamPolicy objects
LW_CFG_GCP_AIPLATFORM_TRAININGPIPELINE	Results for GCP aiplatform TrainingPipeline resource objects
LW_CFG_GCP_AIPLATFORM_TRAININGPIPELINE_IAMPOLICY	Results for GCP aiplatform TrainingPipeline iamPolicy objects

All

Datasource	Description
LW_CFG_GCP_ALL	Results from all GCP config data

Anthos

Datasource	Description
LW_CFG_GCP_ANTHOS_CONNECTEDCLUSTER	Results for GCP anthos ConnectedCluster resource objects
LW_CFG_GCP_ANTHOS_CONNECTEDCLUSTER_IAMPOLICY	Results for GCP anthos ConnectedCluster iamPolicy objects

API Gateway

Datasource	Description
LW_CFG_GCP_APIGATEWAY_API	Results for GCP apigateway Api resource objects
LW_CFG_GCP_APIGATEWAY_APICONFIG	Results for GCP apigateway ApiConfig resource objects
LW_CFG_GCP_APIGATEWAY_APICONFIG_IAMPOLICY	Results for GCP apigateway ApiConfig iamPolicy objects
LW_CFG_GCP_APIGATEWAY_API_IAMPOLICY	Results for GCP apigateway Api iamPolicy objects
LW_CFG_GCP_APIGATEWAY_GATEWAY	Results for GCP apigateway Gateway resource objects
LW_CFG_GCP_APIGATEWAY_GATEWAY_IAMPOLICY	Results for GCP apigateway Gateway iamPolicy objects

API Keys

Datasource	Description
LW_CFG_GCP_APIKEYS_KEY	Results for GCP apikeys Key resource objects
LW_CFG_GCP_APIKEYS_KEY_IAMPOLICY	Results for GCP apikeys Key iamPolicy objects

App Engine

Datasource	Description
LW_CFG_GCP_APPENGINE_APPLICATION	Results for GCP appengine Application resource objects
LW_CFG_GCP_APPENGINE_APPLICATION_IAMPOLICY	Results for GCP appengine Application iamPolicy objects
LW_CFG_GCP_APPENGINE_SERVICE	Results for GCP appengine Service resource objects
LW_CFG_GCP_APPENGINE_SERVICE_IAMPOLICY	Results for GCP appengine Service iamPolicy objects
LW_CFG_GCP_APPENGINE_VERSION	Results for GCP appengine Version resource objects
LW_CFG_GCP_APPENGINE_VERSION_IAMPOLICY	Results for GCP appengine Version iamPolicy objects

Apps

Datasource	Description
LW_CFG_GCP_APPS_DEPLOYMENT	Results for GCP apps Deployment resource objects
LW_CFG_GCP_APPS_DEPLOYMENT_IAMPOLICY	Results for GCP apps Deployment iamPolicy objects

Artifact Registry

Datasource	Description
LW_CFG_GCP_ARTIFACTREGISTRY_DOCKERIMAGE	Results for GCP artifactregistry DockerImage resource objects
LW_CFG_GCP_ARTIFACTREGISTRY_DOCKERIMAGE_IAMPOLICY	Results for GCP artifactregistry DockerImage iamPolicy objects
LW_CFG_GCP_ARTIFACTREGISTRY_REPOSITORY	Results for GCP artifactregistry Repository resource objects

Datasource	Description
LW_CFG_GCP_ARTIFACTREGISTRY_REPOSITORY_IAMPOLICY	Results for GCP artifactregistry Repository iamPolicy objects

Assured Workloads

Datasource	Description
LW_CFG_GCP_ASSUREDWORKLOADS_WORKLOAD	Results for GCP assuredworkloads Workload resource objects
LW_CFG_GCP_ASSUREDWORKLOADS_WORKLOAD_IAMPOLICY	Results for GCP assuredworkloads Workload iamPolicy objects

BigQuery

Datasource	Description
LW_CFG_GCP_BIGQUERY_DATASET	Google Cloud bigquery Dataset resource objects
LW_CFG_GCP_BIGQUERY_DATASET_IAMPOLICY	Google Cloud bigquery Dataset IAMPolicy objects (the corresponding access permissions for bigquery Dataset IAMPolicy)
LW_CFG_GCP_BIGQUERY_TABLE	Google Cloud bigquery Table resource objects
LW_CFG_GCP_BIGQUERY_MODEL	Results for GCP bigquery Model resource objects
LW_CFG_GCP_BIGQUERY_MODEL_IAMPOLICY	Results for GCP bigquery Model iamPolicy objects
LW_CFG_GCP_BIGQUERY_TABLE_IAMPOLICY	Results for GCP bigquery Table iamPolicy objects

Bigtable Admin

Datasource	Description
LW_CFG_GCP_BIGTABLEADMIN_APPPROFILE	Results for GCP bigtableadmin AppProfile resource objects
LW_CFG_GCP_BIGTABLEADMIN_APPPROFILE_IAMPOLICY	Results for GCP bigtableadmin AppProfile iamPolicy objects

Datasource	Description
LW_CFG_GCP_BIGTABLEADMIN_BACKUP	Results for GCP bigtableadmin Backup resource objects
LW_CFG_GCP_BIGTABLEADMIN_BACKUP_IAMPOLICY	Results for GCP bigtableadmin Backup iamPolicy objects
LW_CFG_GCP_BIGTABLEADMIN_CLUSTER	Results for GCP bigtableadmin Cluster resource objects
LW_CFG_GCP_BIGTABLEADMIN_CLUSTER_IAMPOLICY	Results for GCP bigtableadmin Cluster iamPolicy objects
LW_CFG_GCP_BIGTABLEADMIN_INSTANCE	Results for GCP bigtableadmin Instance resource objects
LW_CFG_GCP_BIGTABLEADMIN_INSTANCE_IAMPOLICY	Results for GCP bigtableadmin Instance iamPolicy objects
LW_CFG_GCP_BIGTABLEADMIN_TABLE	Results for GCP bigtableadmin Table resource objects
LW_CFG_GCP_BIGTABLEADMIN_TABLE_IAMPOLICY	Results for GCP bigtableadmin Table iamPolicy objects

Certificate Authority

Datasource	Description
LW_CFG_GCP_PRIVATECA_CAPOOL	Results for GCP privateca CaPool resource objects
LW_CFG_GCP_PRIVATECA_CAPOOL_IAMPOLICY	Results for GCP privateca CaPool iamPolicy objects
LW_CFG_GCP_PRIVATECA_CERTIFICATE	Results for GCP privateca Certificate resource objects
LW_CFG_GCP_PRIVATECA_CERTIFICATEAUTHORITY	Results for GCP privateca CertificateAuthority resource objects
LW_CFG_GCP_PRIVATECA_CERTIFICATEAUTHORITY_IAMPOLICY	Results for GCP privateca CertificateAuthority iamPolicy objects
LW_CFG_GCP_PRIVATECA_CERTIFICATEREVOCATIONLIST	Results for GCP privateca CertificateRevocationList resource objects
LW_CFG_GCP_PRIVATECA_CERTIFICATEREVOCATIONLIST_IAMPOLICY	Results for GCP privateca CertificateRevocationList iamPolicy objects
LW_CFG_GCP_PRIVATECA_CERTIFICATETEMPLATE	Results for GCP privateca CertificateTemplate resource objects
LW_CFG_GCP_PRIVATECA_CERTIFICATETEMPLATE_IAMPOLICY	Results for GCP privateca CertificateTemplate iamPolicy objects
LW_CFG_GCP_PRIVATECA_CERTIFICATE_IAMPOLICY	Results for GCP privateca Certificate iamPolicy objects

Cloud Billing

Datasource	Description
LW_CFG_GCP_CLOUDBILLING_BILLINGACCOUNT	Results for GCP cloudbilling BillingAccount resource objects
LW_CFG_GCP_CLOUDBILLING_BILLINGACCOUNT_IAMPOLICY	Results for GCP cloudbilling BillingAccount iamPolicy objects
LW_CFG_GCP_CLOUDBILLING_PROJECTBILLINGINFO	Results for GCP cloudbilling ProjectBillingInfo resource objects
LW_CFG_GCP_CLOUDBILLING_PROJECTBILLINGINFO_IAMPOLICY	Results for GCP cloudbilling ProjectBillingInfo iamPolicy objects

Cloud Functions

Datasource	Description
LW_CFG_GCP_CLOUDFUNCTIONS_CLOUDFUNCTION	Results for GCP cloudfunctions CloudFunction resource objects
LW_CFG_GCP_CLOUDFUNCTIONS_CLOUDFUNCTION_IAMPOLICY	Results for GCP cloudfunctions CloudFunction iamPolicy objects

Cloud Key Management

Datasource	Description
LW_CFG_GCP_CLOUDKMS_CRYPTOKEY	Google Cloud cloudkms CryptoKey resource objects
LW_CFG_GCP_CLOUDKMS_CRYPTOKEY_IAMPOLICY	Results for GCP cloudkms CryptoKey iamPolicy objects
LW_CFG_GCP_CLOUDKMS_CRYPTOKEYVERSION	Results for GCP cloudkms CryptoKeyVersion resource objects
LW_CFG_GCP_CLOUDKMS_CRYPTOKEYVERSION_IAMPOLICY	Results for GCP cloudkms CryptoKeyVersion iamPolicy objects
LW_CFG_GCP_CLOUDKMS_EKMCONNECTION	Results for GCP cloudkms EkmConnection resource objects
LW_CFG_GCP_CLOUDKMS_EKMCONNECTION_IAMPOLICY	Results for GCP cloudkms EkmConnection iamPolicy objects
LW_CFG_GCP_CLOUDKMS_IMPORTJOB	Results for GCP cloudkms ImportJob resource objects

Datasource	Description
LW_CFG_GCP_CLOUDKMS_IMPORTJOB_IAMPOLICY	Results for GCP cloudkms ImportJob iamPolicy objects
LW_CFG_GCP_CLOUDKMS_KEYRING	Results for GCP cloudkms KeyRing resource objects
LW_CFG_GCP_CLOUDKMS_KEYRING_IAMPOLICY	Results for GCP cloudkms KeyRing iamPolicy objects

Cloud Resource Manager

Datasource	Description
LW_CFG_GCP_CLOUDRESOURCEMANAGER_FOLDER_IAMPOLICY	Google Cloud cloudresourcemanager Folder IAMPolicy objects (the corresponding access permissions for cloudresourcemanager Folder IAMPolicy)
LW_CFG_GCP_CLOUDRESOURCEMANAGER_ORGANIZATION_IAMPOLICY	Google Cloud cloudresourcemanager Organization IAMPolicy objects (the corresponding access permissions for cloudresourcemanager Organization IAMPolicy)
LW_CFG_GCP_CLOUDRESOURCEMANAGER_PROJECT_IAMPOLICY	Google Cloud cloudresourcemanager Project IAMPolicy objects (the corresponding access permissions for cloudresourcemanager Project IAMPolicy)
LW_CFG_GCP_CLOUDRESOURCEMANAGER_FOLDER	Results for GCP cloudresourcemanager Folder resource objects
LW_CFG_GCP_CLOUDRESOURCEMANAGER_ORGANIZATION	Results for GCP cloudresourcemanager Organization resource objects
LW_CFG_GCP_CLOUDRESOURCEMANAGER_PROJECT	Results for GCP cloudresourcemanager Project resource objects
LW_CFG_GCP_CLOUDRESOURCEMANAGER_TAGBINDING	Results for GCP cloudresourcemanager TagBinding resource objects
LW_CFG_GCP_CLOUDRESOURCEMANAGER_TAGBINDING_IAMPOLICY	Results for GCP cloudresourcemanager TagBinding iamPolicy objects
LW_CFG_GCP_CLOUDRESOURCEMANAGER_TAGKEY	Results for GCP cloudresourcemanager TagKey resource objects
LW_CFG_GCP_CLOUDRESOURCEMANAGER_TAGKEY_IAMPOLICY	Results for GCP cloudresourcemanager TagKey iamPolicy objects

Datasource	Description
LW_CFG_GCP_CLOUDRESOURCEMANAGER_TAGVALUE	Results for GCP cloudresourcemanager TagValue resource objects
LW_CFG_GCP_CLOUDRESOURCEMANAGER_TAGVALUE_IAMPOLICY	Results for GCP cloudresourcemanager TagValue iamPolicy objects

Composer

Datasource	Description
LW_CFG_GCP_COMPOSER_ENVIRONMENT	Results for GCP composer Environment resource objects
LW_CFG_GCP_COMPOSER_ENVIRONMENT_IAMPOLICY	Results for GCP composer Environment iamPolicy objects

Compute Engine

Datasource	Description
LW_CFG_GCP_COMPUTE_DISK	Google Cloud compute Disk resource objects
LW_CFG_GCP_COMPUTE_FIREWALL	Google Cloud compute Firewall resource objects
LW_CFG_GCP_COMPUTE_INSTANCE	Google Cloud compute Instance resource objects
LW_CFG_GCP_COMPUTE_NETWORK	Google Cloud compute Network resource objects
LW_CFG_GCP_COMPUTE_SSLPOLICY	Google Cloud compute SslPolicy resource objects
LW_CFG_GCP_COMPUTE_SUBNETWORK	Google Cloud compute Subnetwork resource objects
LW_CFG_GCP_COMPUTE_TARGETHTTPSProxy	Google Cloud compute TargetHttpsProxy resource objects
LW_CFG_GCP_COMPUTE_TARGETSSLProxy	Google Cloud compute TargetSslProxy resource objects
LW_CFG_GCP_COMPUTE_ADDRESS	Results for GCP compute Address resource objects
LW_CFG_GCP_COMPUTE_ADDRESS_IAMPOLICY	Results for GCP compute Address iamPolicy objects
LW_CFG_GCP_COMPUTE_AUTOSCALER	Results for GCP compute Autoscaler resource objects
LW_CFG_GCP_COMPUTE_AUTOSCALER_IAMPOLICY	Results for GCP compute Autoscaler iamPolicy objects

Datasource	Description
LW_CFG_GCP_COMPUTE_BACKENDBUCKET	Results for GCP compute BackendBucket resource objects
LW_CFG_GCP_COMPUTE_BACKENDBUCKET_IAMPOLICY	Results for GCP compute BackendBucket iamPolicy objects
LW_CFG_GCP_COMPUTE_BACKENDSERVICE	Results for GCP compute BackendService resource objects
LW_CFG_GCP_COMPUTE_BACKENDSERVICE_IAMPOLICY	Results for GCP compute BackendService iamPolicy objects
LW_CFG_GCP_COMPUTE_COMMITMENT	Results for GCP compute Commitment resource objects
LW_CFG_GCP_COMPUTE_COMMITMENT_IAMPOLICY	Results for GCP compute Commitment iamPolicy objects
LW_CFG_GCP_COMPUTE_DISK_IAMPOLICY	Results for GCP compute Disk iamPolicy objects
LW_CFG_GCP_COMPUTE_EXTERNALVPNGATEWAY	Results for GCP compute ExternalVpnGateway resource objects
LW_CFG_GCP_COMPUTE_EXTERNALVPNGATEWAY_IAMPOLICY	Results for GCP compute ExternalVpnGateway iamPolicy objects
LW_CFG_GCP_COMPUTE_FIREWALLPOLICY	Results for GCP compute FirewallPolicy resource objects
LW_CFG_GCP_COMPUTE_FIREWALLPOLICY_IAMPOLICY	Results for GCP compute FirewallPolicy iamPolicy objects
LW_CFG_GCP_COMPUTE_FIREWALL_IAMPOLICY	Results for GCP compute Firewall iamPolicy objects
LW_CFG_GCP_COMPUTE_FORWARDINGRULE	Results for GCP compute ForwardingRule resource objects
LW_CFG_GCP_COMPUTE_FORWARDINGRULE_IAMPOLICY	Results for GCP compute ForwardingRule iamPolicy objects
LW_CFG_GCP_COMPUTE_GLOBALADDRESS	Results for GCP compute GlobalAddress resource objects
LW_CFG_GCP_COMPUTE_GLOBALADDRESS_IAMPOLICY	Results for GCP compute GlobalAddress iamPolicy objects
LW_CFG_GCP_COMPUTE_GLOBALFORWARDINGRULE	Results for GCP compute GlobalForwardingRule resource objects
LW_CFG_GCP_COMPUTE_GLOBALFORWARDINGRULE_IAMPOLICY	Results for GCP compute GlobalForwardingRule iamPolicy objects
LW_CFG_GCP_COMPUTE_HEALTHCHECK	Results for GCP compute HealthCheck resource objects

Datasource	Description
LW_CFG_GCP_COMPUTE_HEALTHCHECK_IAMPOLICY	Results for GCP compute HealthCheck iamPolicy objects
LW_CFG_GCP_COMPUTE_HTTPHEALTHCHECK	Results for GCP compute HttpHealthCheck resource objects
LW_CFG_GCP_COMPUTE_HTTPHEALTHCHECK_IAMPOLICY	Results for GCP compute HttpHealthCheck iamPolicy objects
LW_CFG_GCP_COMPUTE_HTTPSHEALTHCHECK	Results for GCP compute HttpsHealthCheck resource objects
LW_CFG_GCP_COMPUTE_HTTPSHEALTHCHECK_IAMPOLICY	Results for GCP compute HttpsHealthCheck iamPolicy objects
LW_CFG_GCP_COMPUTE_IMAGE	Results for GCP compute Image resource objects
LW_CFG_GCP_COMPUTE_IMAGE_IAMPOLICY	Results for GCP compute Image iamPolicy objects
LW_CFG_GCP_COMPUTE_INSTANCEGROUP	Results for GCP compute InstanceGroup resource objects
LW_CFG_GCP_COMPUTE_INSTANCEGROUPMANAGER	Results for GCP compute InstanceGroupManager resource objects
LW_CFG_GCP_COMPUTE_INSTANCEGROUPMANAGER_IAMPOLICY	Results for GCP compute InstanceGroupManager iamPolicy objects
LW_CFG_GCP_COMPUTE_INSTANCEGROUP_IAMPOLICY	Results for GCP compute InstanceGroup iamPolicy objects
LW_CFG_GCP_COMPUTE_INSTANCETEMPLATE	Results for GCP compute InstanceTemplate resource objects
LW_CFG_GCP_COMPUTE_INSTANCETEMPLATE_IAMPOLICY	Results for GCP compute InstanceTemplate iamPolicy objects
LW_CFG_GCP_COMPUTE_INSTANCE_IAMPOLICY	Results for GCP compute Instance iamPolicy objects
LW_CFG_GCP_COMPUTE_INTERCONNECT	Results for GCP compute Interconnect resource objects
LW_CFG_GCP_COMPUTE_INTERCONNECTATTACHMENT	Results for GCP compute InterconnectAttachment resource objects
LW_CFG_GCP_COMPUTE_INTERCONNECTATTACHMENT_IAMPOLICY	Results for GCP compute InterconnectAttachment iamPolicy objects
LW_CFG_GCP_COMPUTE_INTERCONNECT_IAMPOLICY	Results for GCP compute Interconnect iamPolicy objects
LW_CFG_GCP_COMPUTE_LICENSE	Results for GCP compute License resource objects
LW_CFG_GCP_COMPUTE_LICENSE_IAMPOLICY	Results for GCP compute License iamPolicy objects

Datasource	Description
LW_CFG_GCP_COMPUTE_NETWORKENDPOINTGROUP	Results for GCP compute NetworkEndpointGroup resource objects
LW_CFG_GCP_COMPUTE_NETWORKENDPOINTGROUP_IAMPOLICY	Results for GCP compute NetworkEndpointGroup iamPolicy objects
LW_CFG_GCP_COMPUTE_NETWORK_IAMPOLICY	Results for GCP compute Network iamPolicy objects
LW_CFG_GCP_COMPUTE_NODEGROUP	Results for GCP compute NodeGroup resource objects
LW_CFG_GCP_COMPUTE_NODEGROUP_IAMPOLICY	Results for GCP compute NodeGroup iamPolicy objects
LW_CFG_GCP_COMPUTE_NODETEMPLATE	Results for GCP compute NodeTemplate resource objects
LW_CFG_GCP_COMPUTE_NODETEMPLATE_IAMPOLICY	Results for GCP compute NodeTemplate iamPolicy objects
LW_CFG_GCP_COMPUTE_PACKETMIRRORING	Results for GCP compute PacketMirroring resource objects
LW_CFG_GCP_COMPUTE_PACKETMIRRORING_IAMPOLICY	Results for GCP compute PacketMirroring iamPolicy objects
LW_CFG_GCP_COMPUTE_PROJECT	Results for GCP compute Project resource objects
LW_CFG_GCP_COMPUTE_PROJECT_IAMPOLICY	Results for GCP compute Project iamPolicy objects
LW_CFG_GCP_COMPUTE_REGIONBACKENDSERVICE	Results for GCP compute RegionBackendService resource objects
LW_CFG_GCP_COMPUTE_REGIONBACKENDSERVICE_IAMPOLICY	Results for GCP compute RegionBackendService iamPolicy objects
LW_CFG_GCP_COMPUTE_REGIONDISK	Results for GCP compute RegionDisk resource objects
LW_CFG_GCP_COMPUTE_REGIONDISK_IAMPOLICY	Results for GCP compute RegionDisk iamPolicy objects
LW_CFG_GCP_COMPUTE_RESERVATION	Results for GCP compute Reservation resource objects
LW_CFG_GCP_COMPUTE_RESERVATION_IAMPOLICY	Results for GCP compute Reservation iamPolicy objects
LW_CFG_GCP_COMPUTE_RESOURCEPOLICY	Results for GCP compute ResourcePolicy resource objects
LW_CFG_GCP_COMPUTE_RESOURCEPOLICY_IAMPOLICY	Results for GCP compute ResourcePolicy iamPolicy objects
LW_CFG_GCP_COMPUTE_ROUTE	Results for GCP compute Route resource objects

Datasource	Description
LW_CFG_GCP_COMPUTE_ROUTER	Results for GCP compute Router resource objects
LW_CFG_GCP_COMPUTE_ROUTER_IAMPOLICY	Results for GCP compute Router iamPolicy objects
LW_CFG_GCP_COMPUTE_ROUTE_IAMPOLICY	Results for GCP compute Route iamPolicy objects
LW_CFG_GCP_COMPUTE_SECURITYPOLICY	Results for GCP compute SecurityPolicy resource objects
LW_CFG_GCP_COMPUTE_SECURITYPOLICY_IAMPOLICY	Results for GCP compute SecurityPolicy iamPolicy objects
LW_CFG_GCP_COMPUTE_SERVICEATTACHMENT	Results for GCP compute ServiceAttachment resource objects
LW_CFG_GCP_COMPUTE_SERVICEATTACHMENT_IAMPOLICY	Results for GCP compute ServiceAttachment iamPolicy objects
LW_CFG_GCP_COMPUTE_SNAPSHOT	Results for GCP compute Snapshot resource objects
LW_CFG_GCP_COMPUTE_SNAPSHOT_IAMPOLICY	Results for GCP compute Snapshot iamPolicy objects
LW_CFG_GCP_COMPUTE_SSLCERTIFICATE	Results for GCP compute SslCertificate resource objects
LW_CFG_GCP_COMPUTE_SSLCERTIFICATE_IAMPOLICY	Results for GCP compute SslCertificate iamPolicy objects
LW_CFG_GCP_COMPUTE_SSLPOLICY_IAMPOLICY	Results for GCP compute SslPolicy iamPolicy objects
LW_CFG_GCP_COMPUTE_SUBNETWORK_IAMPOLICY	Results for GCP compute Subnetwork iamPolicy objects
LW_CFG_GCP_COMPUTE_TARGETHTTPPROXY	Results for GCP compute TargetHttpProxy resource objects
LW_CFG_GCP_COMPUTE_TARGETHTTPPROXY_IAMPOLICY	Results for GCP compute TargetHttpProxy iamPolicy objects
LW_CFG_GCP_COMPUTE_TARGETHTTPSProxy_IAMPOLICY	Results for GCP compute TargetHttpsProxy iamPolicy objects
LW_CFG_GCP_COMPUTE_TARGETINSTANCE	Results for GCP compute TargetInstance resource objects
LW_CFG_GCP_COMPUTE_TARGETINSTANCE_IAMPOLICY	Results for GCP compute TargetInstance iamPolicy objects
LW_CFG_GCP_COMPUTE_TARGETPOOL	Results for GCP compute TargetPool resource objects
LW_CFG_GCP_COMPUTE_TARGETPOOL_IAMPOLICY	Results for GCP compute TargetPool iamPolicy objects
LW_CFG_GCP_COMPUTE_TARGETSSLPROXY_IAMPOLICY	Results for GCP compute TargetSslProxy iamPolicy objects

Datasource	Description
LW_CFG_GCP_COMPUTE_TARGETTCPProxy	Results for GCP compute TargetTcpProxy resource objects
LW_CFG_GCP_COMPUTE_TARGETTCPProxy_IAMPOLICY	Results for GCP compute TargetTcpProxy iamPolicy objects
LW_CFG_GCP_COMPUTE_TARGETVPNGATEWAY	Results for GCP compute TargetVpnGateway resource objects
LW_CFG_GCP_COMPUTE_TARGETVPNGATEWAY_IAMPOLICY	Results for GCP compute TargetVpnGateway iamPolicy objects
LW_CFG_GCP_COMPUTE_URLMAP	Results for GCP compute UrlMap resource objects
LW_CFG_GCP_COMPUTE_URLMAP_IAMPOLICY	Results for GCP compute UrlMap iamPolicy objects
LW_CFG_GCP_COMPUTE_VPNGATEWAY	Results for GCP compute VpnGateway resource objects
LW_CFG_GCP_COMPUTE_VPNGATEWAY_IAMPOLICY	Results for GCP compute VpnGateway iamPolicy objects
LW_CFG_GCP_COMPUTE_VPNTUNNEL	Results for GCP compute VpnTunnel resource objects
LW_CFG_GCP_COMPUTE_VPNTUNNEL_IAMPOLICY	Results for GCP compute VpnTunnel iamPolicy objects

Container

Datasource	Description
LW_CFG_GCP_CONTAINER_CLUSTER	Results for GCP container Cluster resource objects
LW_CFG_GCP_CONTAINER_CLUSTER_IAMPOLICY	Results for GCP container Cluster iamPolicy objects
LW_CFG_GCP_CONTAINER_NODEPOOL	Results for GCP container NodePool resource objects
LW_CFG_GCP_CONTAINER_NODEPOOL_IAMPOLICY	Results for GCP container NodePool iamPolicy objects

Container Registry

Datasource	Description
LW_CFG_GCP_CONTAINERREGISTRY_IMAGE	Results for GCP containerregistry Image resource objects
LW_CFG_GCP_CONTAINERREGISTRY_IMAGE_IAMPOLICY	Results for GCP containerregistry Image iamPolicy objects

Data Fusion

Datasource	Description
LW_CFG_GCP_DATAFUSION_INSTANCE	Results for GCP datafusion Instance resource objects
LW_CFG_GCP_DATAFUSION_INSTANCE_IAMPOLICY	Results for GCP datafusion Instance iamPolicy objects

Data Loss Prevention

Datasource	Description
LW_CFG_GCP_DLP_DEIDENTIFYTEMPLATE	Results for GCP dlp DeidentifyTemplate resource objects
LW_CFG_GCP_DLP_DEIDENTIFYTEMPLATE_IAMPOLICY	Results for GCP dlp DeidentifyTemplate iamPolicy objects
LW_CFG_GCP_DLP_DLPJOB	Results for GCP dlp DlpJob resource objects
LW_CFG_GCP_DLP_DLPJOB_IAMPOLICY	Results for GCP dlp DlpJob iamPolicy objects
LW_CFG_GCP_DLP_INSPECTTEMPLATE	Results for GCP dlp InspectTemplate resource objects
LW_CFG_GCP_DLP_INSPECTTEMPLATE_IAMPOLICY	Results for GCP dlp InspectTemplate iamPolicy objects
LW_CFG_GCP_DLP_JOBTRIGGER	Results for GCP dlp JobTrigger resource objects
LW_CFG_GCP_DLP_JOBTRIGGER_IAMPOLICY	Results for GCP dlp JobTrigger iamPolicy objects
LW_CFG_GCP_DLP_STOREDINFOTYPE	Results for GCP dlp StoredInfoType resource objects
LW_CFG_GCP_DLP_STOREDINFOTYPE_IAMPOLICY	Results for GCP dlp StoredInfoType iamPolicy objects

Database Migration

Datasource	Description
LW_CFG_GCP_DATAMIGRATION_CONNECTIONPROFILE	Results for GCP datamigration ConnectionProfile resource objects
LW_CFG_GCP_DATAMIGRATION_CONNECTIONPROFILE_IAMPOLICY	Results for GCP datamigration ConnectionProfile iamPolicy objects
LW_CFG_GCP_DATAMIGRATION_MIGRATIONJOB	Results for GCP datamigration MigrationJob resource objects
LW_CFG_GCP_DATAMIGRATION_MIGRATIONJOB_IAMPOLICY	Results for GCP datamigration MigrationJob iamPolicy objects

Dataflow

Datasource	Description
LW_CFG_GCP_DATAFLOW_JOB	Results for GCP dataflow Job resource objects
LW_CFG_GCP_DATAFLOW_JOB_IAMPOLICY	Results for GCP dataflow Job iamPolicy objects

Dataplex

Datasource	Description
LW_CFG_GCP_DATAPLEX_ASSET	Results for GCP dataplex Asset resource objects
LW_CFG_GCP_DATAPLEX_ASSET_IAMPOLICY	Results for GCP dataplex Asset iamPolicy objects
LW_CFG_GCP_DATAPLEX_LAKE	Results for GCP dataplex Lake resource objects
LW_CFG_GCP_DATAPLEX_LAKE_IAMPOLICY	Results for GCP dataplex Lake iamPolicy objects
LW_CFG_GCP_DATAPLEX_TASK	Results for GCP dataplex Task resource objects
LW_CFG_GCP_DATAPLEX_TASK_IAMPOLICY	Results for GCP dataplex Task iamPolicy objects
LW_CFG_GCP_DATAPLEX_ZONE	Results for GCP dataplex Zone resource objects
LW_CFG_GCP_DATAPLEX_ZONE_IAMPOLICY	Results for GCP dataplex Zone iamPolicy objects

Dataproc

Datasource	Description
LW_CFG_GCP_DATAPROC_CLUSTER	Google Cloud dataproc Cluster resource objects
LW_CFG_GCP_DATAPROC_CLUSTER_IAMPOLICY	Results for GCP dataproc Cluster iamPolicy objects
LW_CFG_GCP_DATAPROC_JOB	Results for GCP dataproc Job resource objects
LW_CFG_GCP_DATAPROC_JOB_IAMPOLICY	Results for GCP dataproc Job iamPolicy objects

Datastream

Datasource	Description
LW_CFG_GCP_DATASTREAM_CONNECTIONPROFILE	Results for GCP datastream ConnectionProfile resource objects
LW_CFG_GCP_DATASTREAM_CONNECTIONPROFILE_IAMPOLICY	Results for GCP datastream ConnectionProfile iamPolicy objects

Datasource	Description
LW_CFG_GCP_DATASTREAM_PRIVATECONNECTION	Results for GCP datastream PrivateConnection resource objects
LW_CFG_GCP_DATASTREAM_PRIVATECONNECTION_IAMPOLICY	Results for GCP datastream PrivateConnection iamPolicy objects
LW_CFG_GCP_DATASTREAM_STREAM	Results for GCP datastream Stream resource objects
LW_CFG_GCP_DATASTREAM_STREAM_IAMPOLICY	Results for GCP datastream Stream iamPolicy objects

Dialogflow

Datasource	Description
LW_CFG_GCP_DIALOGFLOW_AGENT	Results for GCP dialogflow Agent resource objects
LW_CFG_GCP_DIALOGFLOW_AGENT_IAMPOLICY	Results for GCP dialogflow Agent iamPolicy objects
LW_CFG_GCP_DIALOGFLOW_CONVERSATIONPROFILE	Results for GCP dialogflow ConversationProfile resource objects
LW_CFG_GCP_DIALOGFLOW_CONVERSATIONPROFILE_IAMPOLICY	Results for GCP dialogflow ConversationProfile iamPolicy objects
LW_CFG_GCP_DIALOGFLOW_KNOWLEDGEBASE	Results for GCP dialogflow KnowledgeBase resource objects
LW_CFG_GCP_DIALOGFLOW_KNOWLEDGEBASE_IAMPOLICY	Results for GCP dialogflow KnowledgeBase iamPolicy objects
LW_CFG_GCP_DIALOGFLOW_LOCATIONSETTINGS	Results for GCP dialogflow LocationSettings resource objects
LW_CFG_GCP_DIALOGFLOW_LOCATIONSETTINGS_IAMPOLICY	Results for GCP dialogflow LocationSettings iamPolicy objects

DNS

Datasource	Description
LW_CFG_GCP_DNS_MANAGEDZONE	Google Cloud dns ManagedZone resource objects
LW_CFG_GCP_DNS_POLICY	Google Cloud dns Policy resource objects
LW_CFG_GCP_DNS_MANAGEDZONE_IAMPOLICY	Results for GCP dns ManagedZone iamPolicy objects
LW_CFG_GCP_DNS_POLICY_IAMPOLICY	Results for GCP dns Policy iamPolicy objects

Document AI

Datasource	Description
LW_CFG_GCP_DOCUMENTAI_HUMANREVIEWCONFIG	Results for GCP documentai HumanReviewConfig resource objects
LW_CFG_GCP_DOCUMENTAI_HUMANREVIEWCONFIG_IAMPOLICY	Results for GCP documentai HumanReviewConfig iamPolicy objects
LW_CFG_GCP_DOCUMENTAI_LABELERPOOL	Results for GCP documentai LabelerPool resource objects
LW_CFG_GCP_DOCUMENTAI_LABELERPOOL_IAMPOLICY	Results for GCP documentai LabelerPool iamPolicy objects
LW_CFG_GCP_DOCUMENTAI_PROCESSOR	Results for GCP documentai Processor resource objects
LW_CFG_GCP_DOCUMENTAI_PROCESSORVERSION	Results for GCP documentai ProcessorVersion resource objects
LW_CFG_GCP_DOCUMENTAI_PROCESSORVERSION_IAMPOLICY	Results for GCP documentai ProcessorVersion iamPolicy objects
LW_CFG_GCP_DOCUMENTAI_PROCESSOR_IAMPOLICY	Results for GCP documentai Processor iamPolicy objects

Essential Contact

Datasource	Description
LW_CFG_GCP_ESSENTIALCONTACT_CONTACT	Google Cloud Essential Contacts contacts resource objects

Eventarc

Datasource	Description
LW_CFG_GCP_EVENTARC_TRIGGER	Results for GCP eventarc Trigger resource objects
LW_CFG_GCP_EVENTARC_TRIGGER_IAMPOLICY	Results for GCP eventarc Trigger iamPolicy objects

Extensions

Datasource	Description
LW_CFG_GCP_EXTENSIONS_INGRESS	Results for GCP extensions Ingress resource objects
LW_CFG_GCP_EXTENSIONS_INGRESS_IAMPOLICY	Results for GCP extensions Ingress iamPolicy objects

File

Datasource	Description
LW_CFG_GCP_FILE_BACKUP	Results for GCP file Backup resource objects
LW_CFG_GCP_FILE_BACKUP_IAMPOLICY	Results for GCP file Backup iamPolicy objects
LW_CFG_GCP_FILE_INSTANCE	Results for GCP file Instance resource objects
LW_CFG_GCP_FILE_INSTANCE_IAMPOLICY	Results for GCP file Instance iamPolicy objects

Firestore

Datasource	Description
LW_CFG_GCP_FIRESTORE_DATABASE	Results for GCP firestore Database resource objects
LW_CFG_GCP_FIRESTORE_DATABASE_IAMPOLICY	Results for GCP firestore Database iamPolicy objects

Game Services

Datasource	Description
LW_CFG_GCP_GAMESERVICES_GAMESERVERCLUSTER	Results for GCP gameservices GameServerCluster resource objects
LW_CFG_GCP_GAMESERVICES_GAMESERVERCLUSTER_IAMPOLICY	Results for GCP gameservices GameServerCluster iamPolicy objects
LW_CFG_GCP_GAMESERVICES_GAMESERVERCONFIG	Results for GCP gameservices GameServerConfig resource objects
LW_CFG_GCP_GAMESERVICES_GAMESERVERCONFIG_IAMPOLICY	Results for GCP gameservices GameServerConfig iamPolicy objects
LW_CFG_GCP_GAMESERVICES_GAMESERVERDEPLOYMENT	Results for GCP gameservices GameServerDeployment resource objects

Datasource	Description
LW_CFG_GCP_GAMESERVICES_GAMESEVERDEPLOYMENT_IAMPOLICY	Results for GCP gameservices GameServerDeployment iamPolicy objects
LW_CFG_GCP_GAMESERVICES_REALM	Results for GCP gameservices Realm resource objects
LW_CFG_GCP_GAMESERVICES_REALM_IAMPOLICY	Results for GCP gameservices Realm iamPolicy objects

GKE Hub

Datasource	Description
LW_CFG_GCP_GKEHUB_MEMBERSHIP	Results for GCP gkehub Membership resource objects
LW_CFG_GCP_GKEHUB_MEMBERSHIP_IAMPOLICY	Results for GCP gkehub Membership iamPolicy objects

Healthcare

Datasource	Description
LW_CFG_GCP_HEALTHCARE_CONSENTSTORE	Results for GCP healthcare ConsentStore resource objects
LW_CFG_GCP_HEALTHCARE_CONSENTSTORE_IAMPOLICY	Results for GCP healthcare ConsentStore iamPolicy objects
LW_CFG_GCP_HEALTHCARE_DATASET	Results for GCP healthcare Dataset resource objects
LW_CFG_GCP_HEALTHCARE_DATASET_IAMPOLICY	Results for GCP healthcare Dataset iamPolicy objects
LW_CFG_GCP_HEALTHCARE_DICOMSTORE	Results for GCP healthcare DicomStore resource objects
LW_CFG_GCP_HEALTHCARE_DICOMSTORE_IAMPOLICY	Results for GCP healthcare DicomStore iamPolicy objects
LW_CFG_GCP_HEALTHCARE_FHIRSTORE	Results for GCP healthcare FhirStore resource objects
LW_CFG_GCP_HEALTHCARE_FHIRSTORE_IAMPOLICY	Results for GCP healthcare FhirStore iamPolicy objects
LW_CFG_GCP_HEALTHCARE_HL7V2STORE	Results for GCP healthcare HL7V2Store resource objects
LW_CFG_GCP_HEALTHCARE_HL7V2STORE_IAMPOLICY	Results for GCP healthcare HL7V2Store iamPolicy objects

Identity and Access Management

Datasource	Description
LW_CFG_GCP_IAM_IAMPOLICY_ALL	All iamPolicy objects for all resource types
LW_CFG_GCP_IAM_ROLE	Results for GCP iam Role resource objects
LW_CFG_GCP_IAM_ROLE_IAMPOLICY	Results for GCP iam Role iamPolicy objects
LW_CFG_GCP_IAM_SERVICEACCOUNT	Google Cloud iam ServiceAccount resource objects
LW_CFG_GCP_IAM_SERVICEACCOUNT_IAMPOLICY	Google Cloud iam ServiceAccount IAMPolicy objects (the corresponding access permissions for iam ServiceAccount IAMPolicy)
LW_CFG_GCP_IAM_SERVICEACCOUNTKEY	Google Cloud iam ServiceAccountKey resource objects
LW_CFG_GCP_IAM_SERVICEACCOUNTKEY_IAMPOLICY	Results for GCP iam ServiceAccountKey iamPolicy objects

Kubernetes

Datasource	Description
LW_CFG_GCP_K8S_NAMESPACE	Results for GCP k8s Namespace resource objects
LW_CFG_GCP_K8S_NAMESPACE_IAMPOLICY	Results for GCP k8s Namespace iamPolicy objects
LW_CFG_GCP_K8S_NODE	Results for GCP k8s Node resource objects
LW_CFG_GCP_K8S_NODE_IAMPOLICY	Results for GCP k8s Node iamPolicy objects
LW_CFG_GCP_K8S_POD	Results for GCP k8s Pod resource objects
LW_CFG_GCP_K8S_POD_IAMPOLICY	Results for GCP k8s Pod iamPolicy objects
LW_CFG_GCP_K8S_SERVICE	Results for GCP k8s Service resource objects
LW_CFG_GCP_K8S_SERVICE_IAMPOLICY	Results for GCP k8s Service iamPolicy objects

Logging

Datasource	Description
LW_CFG_GCP_LOGGING_LOGMETRIC	Google Cloud logging LogMetric resource objects

Datasource	Description
LW_CFG_GCP_LOGGING_LOGSINK	Google Cloud logging LogSink resource objects
LW_CFG_GCP_LOGGING_LOGBUCKET	Results for GCP logging LogBucket resource objects
LW_CFG_GCP_LOGGING_LOGBUCKET_IAMPOLICY	Results for GCP logging LogBucket iamPolicy objects
LW_CFG_GCP_LOGGING_LOGMETRIC_IAMPOLICY	Results for GCP logging LogMetric iamPolicy objects
LW_CFG_GCP_LOGGING_LOGSINK_IAMPOLICY	Results for GCP logging LogSink iamPolicy objects

Managed Identities

Datasource	Description
LW_CFG_GCP_MANAGEDIDENTITIES_DOMAIN	Results for GCP managedidentities Domain resource objects
LW_CFG_GCP_MANAGEDIDENTITIES_DOMAIN_IAMPOLICY	Results for GCP managedidentities Domain iamPolicy objects

Memcache

Datasource	Description
LW_CFG_GCP_MEMCACHE_INSTANCE	Results for GCP memcache Instance resource objects
LW_CFG_GCP_MEMCACHE_INSTANCE_IAMPOLICY	Results for GCP memcache Instance iamPolicy objects

Metastore

Datasource	Description
LW_CFG_GCP_METASTORE_BACKUP	Results for GCP metastore Backup resource objects
LW_CFG_GCP_METASTORE_BACKUP_IAMPOLICY	Results for GCP metastore Backup iamPolicy objects
LW_CFG_GCP_METASTORE_METADATAIMPORT	Results for GCP metastore MetadataImport resource objects
LW_CFG_GCP_METASTORE_METADATAIMPORT_IAMPOLICY	Results for GCP metastore MetadataImport iamPolicy objects
LW_CFG_GCP_METASTORE_SERVICE	Results for GCP metastore Service resource objects
LW_CFG_GCP_METASTORE_SERVICE_IAMPOLICY	Results for GCP metastore Service iamPolicy objects

Monitoring

Datasource	Description
LW_CFG_GCP_MONITORING_ALERTPOLICY	Google Cloud monitoring AlertPolicy resource objects
LW_CFG_GCP_MONITORING_ALERTPOLICY_IAMPOLICY	Results for GCP monitoring AlertPolicy iamPolicy objects

Network Connectivity

Datasource	Description
LW_CFG_GCP_NETWORKCONNECTIVITY_HUB	Results for GCP networkconnectivity Hub resource objects
LW_CFG_GCP_NETWORKCONNECTIVITY_HUB_IAMPOLICY	Results for GCP networkconnectivity Hub iamPolicy objects
LW_CFG_GCP_NETWORKCONNECTIVITY_SPOKE	Results for GCP networkconnectivity Spoke resource objects
LW_CFG_GCP_NETWORKCONNECTIVITY_SPOKE_IAMPOLICY	Results for GCP networkconnectivity Spoke iamPolicy objects

Network Management

Datasource	Description
LW_CFG_GCP_NETWORKMANAGEMENT_CONNECTIVITYTEST	Results for GCP networkmanagement ConnectivityTest resource objects
LW_CFG_GCP_NETWORKMANAGEMENT_CONNECTIVITYTEST_IAMPOLICY	Results for GCP networkmanagement ConnectivityTest iamPolicy objects

Networking

Datasource	Description
LW_CFG_GCP_NETWORKING_INGRESS	Results for GCP networking Ingress resource objects
LW_CFG_GCP_NETWORKING_INGRESS_IAMPOLICY	Results for GCP networking Ingress iamPolicy objects
LW_CFG_GCP_NETWORKING_NETWORKPOLICY	Results for GCP networking NetworkPolicy resource objects

Datasource	Description
LW_CFG_GCP_NETWORKING_NETWORKPOLICY_IAMPOLICY	Results for GCP networking NetworkPolicy iamPolicy objects

Organization Policy

Datasource	Description
LW_CFG_GCP_ORGPOLICY_POLICY	Results for GCP orgpolicy Policy resource objects
LW_CFG_GCP_ORGPOLICY_POLICY_IAMPOLICY	Results for GCP orgpolicy Policy iamPolicy objects

OS Config

Datasource	Description
LW_CFG_GCP_OSCONFIG_OSPOLICYASSIGNMENT	Results for GCP osconfig OSPolicyAssignment resource objects
LW_CFG_GCP_OSCONFIG_OSPOLICYASSIGNMENTREPORT	Results for GCP osconfig OSPolicyAssignmentReport resource objects
LW_CFG_GCP_OSCONFIG_OSPOLICYASSIGNMENTREPORT_IAMPOLICY	Results for GCP osconfig OSPolicyAssignmentReport iamPolicy objects
LW_CFG_GCP_OSCONFIG_OSPOLICYASSIGNMENT_IAMPOLICY	Results for GCP osconfig OSPolicyAssignment iamPolicy objects
LW_CFG_GCP_OSCONFIG_PATCHDEPLOYMENT	Results for GCP osconfig PatchDeployment resource objects
LW_CFG_GCP_OSCONFIG_PATCHDEPLOYMENT_IAMPOLICY	Results for GCP osconfig PatchDeployment iamPolicy objects
LW_CFG_GCP_OSCONFIG_VULNERABILITYREPORT	Results for GCP osconfig VulnerabilityReport resource objects
LW_CFG_GCP_OSCONFIG_VULNERABILITYREPORT_IAMPOLICY	Results for GCP osconfig VulnerabilityReport iamPolicy objects

Pub/Sub

Datasource	Description
LW_CFG_GCP_PUBSUB_SNAPSHOT	Results for GCP pubsub Snapshot resource objects

Datasource	Description
LW_CFG_GCP_PUBSUB_SNAPSHOT_IAMPOLICY	Results for GCP pubsub Snapshot iamPolicy objects
LW_CFG_GCP_PUBSUB_SUBSCRIPTION	Results for GCP pubsub Subscription resource objects
LW_CFG_GCP_PUBSUB_SUBSCRIPTION_IAMPOLICY	Results for GCP pubsub Subscription iamPolicy objects
LW_CFG_GCP_PUBSUB_TOPIC	Results for GCP pubsub Topic resource objects
LW_CFG_GCP_PUBSUB_TOPIC_IAMPOLICY	Results for GCP pubsub Topic iamPolicy objects

Redis

Datasource	Description
LW_CFG_GCP_REDIS_INSTANCE	Results for GCP redis Instance resource objects
LW_CFG_GCP_REDIS_INSTANCE_IAMPOLICY	Results for GCP redis Instance iamPolicy objects

Role-Based Access Control

Datasource	Description
LW_CFG_GCP_RBAC_CLUSTERROLE	Results for GCP rbac ClusterRole resource objects
LW_CFG_GCP_RBAC_CLUSTERROLEBINDING	Results for GCP rbac ClusterRoleBinding resource objects
LW_CFG_GCP_RBAC_CLUSTERROLEBINDING_IAMPOLICY	Results for GCP rbac ClusterRoleBinding iamPolicy objects
LW_CFG_GCP_RBAC_CLUSTERROLE_IAMPOLICY	Results for GCP rbac ClusterRole iamPolicy objects
LW_CFG_GCP_RBAC_ROLE	Results for GCP rbac Role resource objects
LW_CFG_GCP_RBAC_ROLEBINDING	Results for GCP rbac RoleBinding resource objects
LW_CFG_GCP_RBAC_ROLEBINDING_IAMPOLICY	Results for GCP rbac RoleBinding iamPolicy objects
LW_CFG_GCP_RBAC_ROLE_IAMPOLICY	Results for GCP rbac Role iamPolicy objects

Run

Datasource	Description
LW_CFG_GCP_RUN_DOMAINMAPPING	Results for GCP run DomainMapping resource objects
LW_CFG_GCP_RUN_DOMAINMAPPING_IAMPOLICY	Results for GCP run DomainMapping iamPolicy objects

Datasource	Description
LW_CFG_GCP_RUN_EXECUTION	Results for GCP run Execution resource objects
LW_CFG_GCP_RUN_EXECUTION_IAMPOLICY	Results for GCP run Execution iamPolicy objects
LW_CFG_GCP_RUN_JOB	Results for GCP run Job resource objects
LW_CFG_GCP_RUN_JOB_IAMPOLICY	Results for GCP run Job iamPolicy objects
LW_CFG_GCP_RUN_REVISION	Results for GCP run Revision resource objects
LW_CFG_GCP_RUN_REVISION_IAMPOLICY	Results for GCP run Revision iamPolicy objects
LW_CFG_GCP_RUN_SERVICE	Results for GCP run Service resource objects
LW_CFG_GCP_RUN_SERVICE_IAMPOLICY	Results for GCP run Service iamPolicy objects

Secret Manager

Datasource	Description
LW_CFG_GCP_SECRETMANAGER_SECRET	Results for GCP secretmanager Secret resource objects
LW_CFG_GCP_SECRETMANAGER_SECRETVERSION	Results for GCP secretmanager SecretVersion resource objects
LW_CFG_GCP_SECRETMANAGER_SECRETVERSION_IAMPOLICY	Results for GCP secretmanager SecretVersion iamPolicy objects
LW_CFG_GCP_SECRETMANAGER_SECRET_IAMPOLICY	Results for GCP secretmanager Secret iamPolicy objects

Service Directory

Datasource	Description
LW_CFG_GCP_SERVICEDIRECTORY_NAMESPACE	Results for GCP servicedirectory Namespace resource objects
LW_CFG_GCP_SERVICEDIRECTORY_NAMESPACE_IAMPOLICY	Results for GCP servicedirectory Namespace iamPolicy objects

Service Management

Datasource	Description
LW_CFG_GCP_SERVICEMANAGEMENT_MANAGEDSERVICE	Results for GCP servicemanagement ManagedService resource objects
LW_CFG_GCP_SERVICEMANAGEMENT_MANAGEDSERVICE_IAMPOLICY	Results for GCP servicemanagement ManagedService iamPolicy objects

Service Usage

Datasource	Description
LW_CFG_GCP_SERVICEUSAGE_SERVICE	Google Cloud serviceusage Service resource objects
LW_CFG_GCP_SERVICEUSAGE_SERVICE_IAMPOLICY	Results for GCP serviceusage Service iamPolicy objects

Spanner

Datasource	Description
LW_CFG_GCP_SPANNER_BACKUP	Results for GCP spanner Backup resource objects
LW_CFG_GCP_SPANNER_BACKUP_IAMPOLICY	Results for GCP spanner Backup iamPolicy objects
LW_CFG_GCP_SPANNER_DATABASE	Results for GCP spanner Database resource objects
LW_CFG_GCP_SPANNER_DATABASE_IAMPOLICY	Results for GCP spanner Database iamPolicy objects
LW_CFG_GCP_SPANNER_INSTANCE	Results for GCP spanner Instance resource objects
LW_CFG_GCP_SPANNER_INSTANCE_IAMPOLICY	Results for GCP spanner Instance iamPolicy objects

SQL Admin

Datasource	Description
LW_CFG_GCP_SQLADMIN_INSTANCE	Google Cloud sqladmin Instance resource objects
LW_CFG_GCP_SQLADMIN_INSTANCE_IAMPOLICY	Results for GCP sqladmin Instance iamPolicy objects
LW_CFG_GCP_SQLADMIN_BACKUPRUN	Results for GCP sqladmin BackupRun resource objects
LW_CFG_GCP_SQLADMIN_BACKUPRUN_IAMPOLICY	Results for GCP sqladmin BackupRun iamPolicy objects

Storage

Datasource	Description
LW_CFG_GCP_STORAGE_BUCKET	Google Cloud storage Bucket resource objects
LW_CFG_GCP_STORAGE_BUCKET_IAMPOLICY	Results for GCP storage Bucket iamPolicy objects
LW_CFG_GCP_STORAGE_BUCKET_POLICY	Google Cloud storage Bucket IAMPolicy objects (the corresponding access permissions for storage Bucket IAMPolicy)

Tensor Processing Units

Datasource	Description
LW_CFG_GCP_TPU_NODE	Results for GCP tpu Node resource objects
LW_CFG_GCP_TPU_NODE_IAMPOLICY	Results for GCP tpu Node iamPolicy objects

VPC Access

Datasource	Description
LW_CFG_GCP_VPCACCESS_CONNECTOR	Results for GCP vpcaccess Connector resource objects
LW_CFG_GCP_VPCACCESS_CONNECTOR_IAMPOLICY	Results for GCP vpcaccess Connector iamPolicy objects

Google Cloud Audit Log Activity

LW_ACT_GCP_ACTIVITY

The LW_ACT_GCP_ACTIVITY datasource contains events for the [Pub/Sub-based audit log integration](#).

Column Name	Data Type	Description
INSERT_ID	Number	Unique ID for each entry
INSERT_TIME	Timestamp	Time the data was inserted into the table
EVENT_TIME	Timestamp	Time the event occurred

Column Name	Data Type	Description
EVENT	JSON	JSON description of the event
ORGANIZATION_ID	String	Organization identifier
PROJECT_ID	String	Project identifier
EVENT_SOURCE	String	API that generated the event
EVENT_NAME	String	Method on the API invoked for this event
ERROR_CODE	String	Error code returned for this event

OCI Configuration Datasources

All Oracle Cloud Infrastructure (OCI) configuration datasources in this section have the same metadata, as listed in the following table.

All

Datasource	Description
LW_CFG_OCI_ALL	Results from all OCI configuration data

Block Volume

Datasource	Description
LW_CFG_OCI_BV_VOLUME	OCI Block Volume resource
LW_CFG_OCI_BV_VOLUMES	OCI Block Volume resource

Certificates Management

Datasource	Description
LW_CFG_OCI_CERTIFICATEMANAGEMENT_CERTIFICATES	OCI Certificates resource

Compute

Datasource	Description
LW_CFG_OCI_COMPUTE_INSTANCES	OCI Compute Instance resource
LW_CFG_OCI_COMPUTE_VNIC_ATTACHMENTS	OCI Compute Virtual Network Interface Cards (VNICs) Attachments resource
LW_CFG_OCI_COMPUTE_VOLUME_ATTACHMENTS	OCI Compute Volume Attachments resource

File System

Datasource	Description
LW_CFG_OCI_FS_FILE_SYSTEM	OCI file system resource
LW_CFG_OCI_FS_FILE_SYSTEM_SUMMARIES	OCI file system (summary) resource

IAM

Datasource	Description
LW_CFG_OCI_IAM_AUTHENTICATION_POLICY	OCI IAM authentication policy resource
LW_CFG_OCI_IAM_AUTH_TOKENS	OCI IAM user auth token resource
LW_CFG_OCI_IAM_COMPARTMENTS	OCI IAM compartment resource
LW_CFG_OCI_IAM_DOMAINS	OCI IAM domain resource
LW_CFG_OCI_IAM_DYNAMIC_GROUPS	OCI IAM dynamic group resource
LW_CFG_OCI_IAM_GROUPS	OCI IAM group resource
LW_CFG_OCI_IAM_POLICIES	OCI IAM policy resource
LW_CFG_OCI_IAM_TAG_DEFAULTS	OCI IAM default tag resource
LW_CFG_OCI_IAM_TENANCY	OCI IAM tenancy resource
LW_CFG_OCI_IAM_USERS	OCI IAM user resource
LW_CFG_OCI_IAM_USER_API_KEYS	OCI IAM user API key resource
LW_CFG_OCI_IAM_USER_CUSTOMER_SECRET_KEYS	OCI IAM user customer secret key resource
LW_CFG_OCI_IAM_USER_GROUP_MEMBERSHIPS	OCI IAM group membership resource
LW_CFG_OCI_IAM_USER_PASSWORD	OCI IAM user password resource

Load Balancers

Datasource	Description
LW_CFG_OCI_LOADBALANCERS	OCI Load Balancers resource
LW_CFG_OCI_LOADBALANCER_BACKEND_SETS	OCI Load Balancer backend sets resource
LW_CFG_OCI_LOADBALANCER_LISTENERS	OCI Load Balancer listeners resource

Logging

Datasource	Description
LW_CFG_OCI_LOGGING_LOGS	OCI Logging log resource
LW_CFG_OCI_LOGGING_LOG_GROUPS	OCI Logging log group resource

Network

Datasource	Description
LW_CFG_OCI_NETWORK_INTERNET_GATEWAYS	OCI Network Internet gateways resource
LW_CFG_OCI_NETWORK_NETWORK_SECURITY_GROUPS	OCI Network security group resource
LW_CFG_OCI_NETWORK_NETWORK_SECURITY_GROUP_RULES	OCI Network group rules resource
LW_CFG_OCI_NETWORK_ROUTE_TABLES	OCI Network route tables resource
LW_CFG_OCI_NETWORK_SECURITY_LISTS	OCI Network security list resource
LW_CFG_OCI_NETWORK_SUBNETS	OCI Network subnet resource
LW_CFG_OCI_NETWORK_VCNS	OCI Virtual Cloud Network resource
LW_CFG_OCI_NETWORK_VNIC	OCI Network VNIC resource

Object Storage Bucket

Datasource	Description
LW_CFG_OCI_OS_BUCKET	OCI Object Storage bucket resource
LW_CFG_OCI_OS_BUCKETS	OCI Object Storage bucket (summary) resource

Query Types

Single Datasource

Filter and return results from a single datasource.

The example returns CloudTrail trails that do not have log file validation enabled.

```
{
  source {
    LW_CFG_AWS_CLOUDTRAIL
  }
  filter {
    RESOURCE_CONFIG:LogFileValidationEnabled = 'false'
  }
  return distinct {
    ACCOUNT_ALIAS,
    ACCOUNT_ID,
    ARN as RESOURCE_KEY,
    RESOURCE_REGION,
    RESOURCE_TYPE,
    SERVICE,
    'CloudTrailLogFileValidationNotEnabled' as COMPLIANCE_FAILURE_REASON
  }
}
```

Join

Join two or more datasources.

The example returns IAM users that have inline policies.

```
{
  source {
    LW_CFG_AWS_IAM_USERS user
    with LW_CFG_AWS_IAM_USERS_LIST_POLICIES inline
  }
  filter {
    value_exists(inline.RESOURCE_CONFIG)
  }
  return distinct {
    user.ACCOUNT_ALIAS,
    user.ACCOUNT_ID,
    user.ARN as RESOURCE_KEY,
  }
}
```

```
    user.RESOURCE_REGION,  
    user.RESOURCE_TYPE,  
    user.SERVICE,  
    'IAMUserWithInlinePolicy' as COMPLIANCE_FAILURE_REASON  
  }  
}
```

Semi-join (in / not in)

Locate results that are or are not in the results of a sub-query.

The example returns accounts that do not have any role with the AWSSupportAccess policy attached.

```
{  
  source {  
    LW_CFG_AWS_ACCOUNTS  
  }  
  filter {  
    not (ACCOUNT_ID in {  
      source {  
        LW_CFG_AWS_IAM_ROLES_LIST_ATTACHED_POLICIES  
      }  
      filter {  
        RESOURCE_CONFIG:PolicyName = 'AWSSupportAccess'  
      }  
      return distinct {  
        ACCOUNT_ID  
      }  
    })  
  }  
  return distinct {  
    ACCOUNT_ALIAS,  
    ACCOUNT_ID,  
    ACCOUNT_ID as RESOURCE_KEY,  
    RESOURCE_REGION,  
    RESOURCE_TYPE,  
    SERVICE,  
    'SupportRoleNotCreated' as COMPLIANCE_FAILURE_REASON  
  }  
}
```

Example Queries

This topic provides example queries that use a variety of datasources. The queries are JSON formatted for readability.

- [IAM users with two active access keys on page 225](#)
- [CloudTrail trails not encrypted with a KMS key on page 226](#)
- [Default security groups that allow traffic on page 226](#)
- [Account-level EBS encryption is disabled on page 227](#)
- [Customer-managed KMS keys with rotation not enabled on page 228](#)
- [VPCs with flow logging not enabled on page 229](#)
- [S3 buckets not encrypted at rest on page 229](#)
- [CloudTrail trails not integrated with CloudWatch logs on page 230](#)
- [IAM user has inline policy on page 231](#)
- [EC2 instance created without resource tags on page 231](#)
- [Event source has specific resource tag value on page 232](#)
- [Exposed Kubernetes dashboard on page 233](#)
- [Kubernetes system role modified or deleted on page 234](#)
- [Kubernetes pod uses nonstandard registry on page 235](#)
- [Example Queries on page 224](#)
- [Public IP addresses of EC2 instances on page 236](#)

Running the Example Queries

Using the Lacework CLI

To try out the samples below with the [Lacework CLI](#), first make sure that you have set up the Lacework CLI.

To run a specific query, click the copy icon at the top right of the query listing below, and paste the contents into a local file, such as `Example_Query.lql`.

You can then pass the file as an argument to the `lacework query run` command to run the query, as follows:

```
lacework query run -f path/to/Example_Query.lql
```

Using Postman

As an alternative to using the Lacework CLI, you can use an REST client application, such as Postman.

To run a query, first use the POST `/api/v2/Queries` endpoint to add the query to your Lacework instance. First format the query for use by removing the query ID and all line breaks and then including the content within `queryText`. Provide a unique `queryId` and include both fields' content in the request body.

```
"queryText": "{source {LW_CFG_AWS_IAM_USERS_GET_CREDENTIAL_REPORT} filter {RESOURCE_CONFIG:access_key_1_active = 'true' and RESOURCE_CONFIG:access_key_2_active = 'true'} return distinct {ACCOUNT_ALIAS, ACCOUNT_ID, ARN as RESOURCE_KEY, RESOURCE_REGION, RESOURCE_TYPE, SERVICE, 'IAMUserWithTwoActiveAccessKeys' as COMPLIANCE_FAILURE_REASON}}",
"queryId": "Example_Global_AWS_Config_UserWithTwoActiveAccessKeys"
```

Then invoke the POST `api/v2/Queries/execute` endpoint, which executes the query and returns its results (without adding it to your Lacework instance). You must first format the query for use by removing the query ID and all line breaks and then including the content within `queryText`. Copy the field's content into the request body and provide start and end times.

```
{
  "query": {
    "queryText": "{source {LW_CFG_AWS_IAM_USERS_GET_CREDENTIAL_REPORT} filter {RESOURCE_CONFIG:access_key_1_active = 'true' and RESOURCE_CONFIG:access_key_2_active = 'true'} return distinct {ACCOUNT_ALIAS, ACCOUNT_ID, ARN as RESOURCE_KEY, RESOURCE_REGION, RESOURCE_TYPE, SERVICE, 'IAMUserWithTwoActiveAccessKeys' as COMPLIANCE_FAILURE_REASON}}",
  },
  "arguments": [
    {"name": "StartTimeRange", "value": "2022-02-10T00:00:00.000Z"},
    {"name": "EndTimeRange", "value": "2022-02-11T00:00:00.000Z"}
  ]
}
```

IAM users with two active access keys

Find IAM users with two active access keys.

```
#
# https://docs.lacework.net/lql/restricted/lql-query-examples#iam-users-with-two-active-access-keys
# Find IAM users with two active access keys.
#
---
queryId: Example_Global_AWS_Config_UserWithTwoActiveAccessKeys
queryText: |-
{
  source {
    LW_CFG_AWS_IAM_USERS_GET_CREDENTIAL_REPORT
  }
  filter {
    RESOURCE_CONFIG:access_key_1_active = 'true'
    and RESOURCE_CONFIG:access_key_2_active = 'true'
  }
  return distinct {
```

```

ACCOUNT_ALIAS,
ACCOUNT_ID,
ARN as RESOURCE_KEY,
RESOURCE_REGION,
RESOURCE_TYPE,
SERVICE,
'IAMUserWithTwoActiveAccessKeys' as COMPLIANCE_FAILURE_REASON
}
}

```

CloudTrail trails not encrypted with a KMS key

Find CloudTrail trails not encrypted with a KMS key.

```

#
# https://docs.lacework.net/lql/restricted/lql-query-examples#cloudtrail-trails-not-encrypted-
# with-a-kms-key
# Find CloudTrail trails not encrypted with a KMS key.
#
---
queryId: Example_Global_AWS_Config_CloudTrailLogsNotEncryptedUsingKMS
queryText: |-
{
  source {
    LW_CFG_AWS_CLOUDTRAIL
  }
  filter {
    not value_exists(RESOURCE_CONFIG:KmsKeyId)
  }
  return distinct {
    ACCOUNT_ALIAS,
    ACCOUNT_ID,
    ARN as RESOURCE_KEY,
    RESOURCE_REGION,
    RESOURCE_TYPE,
    SERVICE,
    'CloudTrailLogsNotEncrypted' as COMPLIANCE_FAILURE_REASON
  }
}
}

```

Default security groups that allow traffic

Find default security groups that allow traffic.

```
#
# https://docs.lacework.net/lql/restricted/lql-query-examples#default-security-groups-that-allow-traffic
# Find default security groups that allow traffic.
#
---
queryId: Example_Global_AWS_Config_DefaultSecurityGroupAllowsTraffic
queryText: |-
{
  source {
    LW_CFG_AWS_EC2_SECURITY_GROUPS a,
    array_to_rows(a.RESOURCE_CONFIG:IpPermissions) as (ip_permissions),
    array_to_rows(a.RESOURCE_CONFIG:IpPermissionsEgress) as (ip_permissions_egress)
  }
  filter {
    RESOURCE_CONFIG:GroupName = 'default'
    and (ip_permissions <> '['
        or ip_permissions_egress <> '[')
  }
  return distinct {
    ACCOUNT_ALIAS,
    ACCOUNT_ID,
    ARN as RESOURCE_KEY,
    RESOURCE_REGION,
    RESOURCE_TYPE,
    SERVICE,
    'DefaultSecurityGroupAllowsTraffic' as COMPLIANCE_FAILURE_REASON
  }
}
```

Account-level EBS encryption is disabled

Determine if account-level EBS encryption is disabled.

```
#
# https://docs.lacework.net/lql/restricted/lql-query-examples#account-level-ebs-encryption-is-disabled
# Determine if account-level EBS encryption is disabled.
#
---
queryId: Example_Global_AWS_Config_EBSVolumeEncryptionNotEnabledByDefault
queryText: |-
{
  source {
    LW_CFG_AWS_EC2_EBS_ENCRYPTION_BY_DEFAULT
  }
  filter {
    RESOURCE_CONFIG:EbsEncryptionByDefault = 'false'
  }
}
```

```

}
return distinct {
  ACCOUNT_ALIAS,
  ACCOUNT_ID as RESOURCE_KEY,
  RESOURCE_REGION,
  RESOURCE_TYPE,
  SERVICE,
  'EbsEncryptionNotEnabledByDefault' as COMPLIANCE_FAILURE_REASON
}
}

```

Customer-managed KMS keys with rotation not enabled

Find customer-managed KMS keys with rotation not enabled.

```

#
# https://docs.lacework.net/lql/restricted/lql-query-examples#customer-managed-kms-keys-with-rotation-not-enabled
# Find customer-managed KMS keys with rotation not enabled.
#
---
queryId: Example_Global_AWS_Config_KMSKeyRotationDisabled
queryText: |-
{
  source {
    LW_CFG_AWS_KMS_KEYS keys with(
      LW_CFG_AWS_KMS_KEYS_DESCRIBE_KEY key,
      LW_CFG_AWS_KMS_KEYS_GET_ROTATION_STATUS rotation
    )
  }
  filter {
    key.RESOURCE_CONFIG:KeyMetadata.Enabled = 'true'
    and key.RESOURCE_CONFIG:KeyMetadata.KeyManager = 'CUSTOMER'
    and key.RESOURCE_CONFIG:KeyMetadata.KeySpec = 'SYMMETRIC_DEFAULT'
    and rotation.RESOURCE_CONFIG:KeyRotationEnabled = 'false'
  }
  return distinct {
    key.ACCOUNT_ALIAS,
    key.ACCOUNT_ID,
    key.ARN as RESOURCE_KEY,
    key.RESOURCE_REGION,
    key.RESOURCE_TYPE,
    key.SERVICE,
    'KMSKeyRotationNotEnabled' as COMPLIANCE_FAILURE_REASON
  }
}

```

VPCs with flow logging not enabled

Find VPCs with flow logging not enabled.

```
#
# https://docs.lacework.net/lql/restricted/lql-query-examples#vpcs-with-flow-logging-not-enabled
# Find VPCs with flow logging not enabled.
#
---
queryId: Example_Global_AWS_Config_VPCFlowLoggingNotEnabled
queryText: |-
{
  source {
    LW_CFG_AWS_EC2_VPCS vpc
    with LW_CFG_AWS_EC2_VPC_FLOW_LOGS log
  }
  filter {
    not value_exists(log.RESOURCE_CONFIG)
    or log.RESOURCE_CONFIG:FlowLogStatus <> 'ACTIVE'
  }
  return distinct {
    vpc.ACCOUNT_ALIAS,
    vpc.ACCOUNT_ID,
    vpc.ARN as RESOURCE_KEY,
    vpc.RESOURCE_REGION,
    vpc.RESOURCE_TYPE,
    vpc.SERVICE,
    case when not value_exists(log.RESOURCE_CONFIG) then 'VPCFlowLoggingNotEnabled'
    else 'VPCFlowLoggingNotActive' end as COMPLIANCE_FAILURE_REASON
  }
}
```

S3 buckets not encrypted at rest

Find S3 buckets not encrypted at rest.

```
#
# https://docs.lacework.net/lql/restricted/lql-query-examples#s3-buckets-not-encrypted-at-rest
# Find S3 buckets not encrypted at rest.
#
---
queryId: Example_Global_AWS_Config_S3BucketNotEncryptedAtRest
queryText: |-
{
  source {
    LW_CFG_AWS_S3 bucket
    with LW_CFG_AWS_S3_GET_BUCKET_ENCRYPTION encryption
  }
}
```

```

}
filter {
  not value_exists(encryption.RESOURCE_CONFIG)
}
return distinct {
  bucket.ACCOUNT_ALIAS,
  bucket.ACCOUNT_ID,
  bucket.ARN as RESOURCE_KEY,
  bucket.RESOURCE_REGION,
  bucket.RESOURCE_TYPE,
  bucket.SERVICE,
  'S3BucketServerSideEncryptionNotEnabled' as COMPLIANCE_FAILURE_REASON
}
}

```

CloudTrail trails not integrated with CloudWatch logs

Find CloudTrail trails not integrated with CloudWatch logs.

```

#
# https://docs.lacework.net/lql/restricted/lql-query-examples#cloudtrail-trails-not-integrated-
with-cloudwatch-logs
# Find CloudTrail trails not integrated with CloudWatch logs.
#
---
queryId: Example_Global_AWS_Config_TrailNotIntegratedWithCloudwatchLogs
queryText: |-
{
  source {
    LW_CFG_AWS_CLOUDTRAIL trail
    with LW_CFG_AWS_CLOUDTRAIL_GET_TRAIL_STATUS status
  }
  filter {
    not value_exists(trail.RESOURCE_CONFIG:CloudWatchLogsLogGroupArn)
    or (value_exists(trail.RESOURCE_CONFIG:CloudWatchLogsLogGroupArn)
    and (not value_exists(status.RESOURCE_CONFIG:LatestCloudWatchLogsDeliveryTime)
    or (value_exists(status.RESOURCE_CONFIG:LatestCloudWatchLogsDeliveryTime)
    and current_timestamp_sec()::number - status.RESOURCE_
CONFIG:LatestCloudWatchLogsDeliveryTime::number > 86400)))
  }
  return distinct {
    trail.ACCOUNT_ALIAS,
    trail.ACCOUNT_ID,
    trail.ARN as RESOURCE_KEY,
    trail.RESOURCE_REGION,
    trail.RESOURCE_TYPE,
    trail.SERVICE,
    case when not value_exists(trail.RESOURCE_CONFIG:CloudWatchLogsLogGroupArn) then

```

```
'CloudWatchLogsNotIntegrated'  
    else 'CloudWatchLogDeliveryTimeNotRecent' end as COMPLIANCE_FAILURE_REASON  
  }  
}
```

IAM user has inline policy

Find IAM users with an inline policy.

```
#  
# https://docs.lacework.net/lql/restricted/lql-query-examples#cloudtrail-trails-not-integrated-  
with-cloudwatch-logs  
# Find IAM users with an inline policy.  
#  
---  
queryId: Example_Global_AWS_Config_IAMUserWithInlinePolicy  
queryText: |-  
{  
  source {  
    LW_CFG_AWS_IAM_USERS user  
    with LW_CFG_AWS_IAM_USERS_LIST_POLICIES inline  
  }  
  filter {  
    value_exists(inline.RESOURCE_CONFIG)  
  }  
  return distinct {  
    user.ACCOUNT_ALIAS,  
    user.ACCOUNT_ID,  
    user.ARN as RESOURCE_KEY,  
    user.RESOURCE_REGION,  
    user.RESOURCE_TYPE,  
    user.SERVICE,  
    'IAMUserWithInlinePolicy' as COMPLIANCE_FAILURE_REASON  
  }  
}
```

EC2 instance created without resource tags

Find EC2 instances created without tags or with empty tags.

```
#  
# https://docs.lacework.net/lql/restricted/lql-query-examples#ec2-instance-created-without-  
resource-tags  
# Find EC2 instances created without tags or with empty tags.  
#
```

```
---
queryId: Example_Global_AWS_EC2InstanceUntagged
queryText: |-
{
  source {
    CloudTrailRawEvents
  }
  filter {
    EVENT_SOURCE = 'ec2.amazonaws.com' and
    EVENT:requestParameters.tagSpecificationSet is null and
    ERROR_CODE is null
  }
  return distinct {
    INSERT_ID,
    INSERT_TIME,
    EVENT_TIME,
    EVENT
  }
}
```

Event source has specific resource tag value

Find EC2 instances that have "dev" in any tag.

```
#
# https://docs.lacework.net/lql/restricted/lql-query-examples#event-source-has-specific-resource-tag-value
# Find EC2 instances that have dev in any tag.
#
---
queryId: Example_Global_AWS_EC2InstanceWithDevTag
queryText: |-
{
  source {
    CloudTrailRawEvents e,
    array_to_rows(e.EVENT:requestParameters.tagSpecificationSet.items) as (items),
    array_to_rows(items:tags) as (tags)
  }
  filter {
    EVENT_SOURCE = 'ec2.amazonaws.com' and
    EVENT:requestParameters.tagSpecificationSet is not null and
    tags:value rlike '.*dev.*' and
    ERROR_CODE is null
  }
  return distinct {
    INSERT_ID,
    INSERT_TIME,
    EVENT_TIME,
  }
```

```

    EVENT
  }
}

```

Exposed Kubernetes dashboard

Find exposed Kubernetes dashboard by URL. The query checks for exposed dashboards based on three possible URI structures:

1. Resource kind.
2. Resource kind with ? for options.
3. Resource kind with a single / followed by the resource name.

```

#
# https://docs.lacework.net/lql/restricted/lql-query-examples#exposed-kubernetes-dashboard
# Find exposed Kubernetes dashboard by URL.
#
---
queryId: LW_Global_K8s_Activity_LoadBalancerExposedDashboard
queryText: |-
{
  source {
    LW_ACT_K8S_AUDIT
  }
  filter {
    (EVENT_JSON:requestURI like '/api/v1/namespaces/%/services'
     or EVENT_JSON:requestURI rlike s'/api/v1/namespaces/[^/]*/*services[?|/][^/]*$'
    )
    and EVENT_JSON:verb = 'create'
    and EVENT_JSON:requestObject.kind = 'Service'
    and EVENT_JSON:requestObject.spec."type" = 'LoadBalancer'
    and EVENT_JSON:requestObject.spec.selector."k8s-app" = 'kubernetes-dashboard'
    and EVENT_JSON:requestObject.metadata.namespace = 'kube-system'
    and EVENT_JSON:responseStatus.code between 200 and 299
  }
  return distinct {
    USER_ID,
    USER_NAME,
    USER_GROUPS,
    CLOUD_USER,
    EVENT_URI,
    EVENT_NAME,
    EVENT_SOURCE,
    EVENT_OBJECT,
    CLUSTER_TYPE,
    CLUSTER_ID,
    COMMAND
  }
}

```

Kubernetes system role modified or deleted

Find logged requests to update or delete the system role. Check for a colon character logged as a literal %3A. Also uses rlike to interpret the % character literally and [s-string formatted string pattern](#). GKE manages some components internally, so exclude the addon-manager service account.

```
#
# https://docs.lacework.net/lql/restricted/lql-query-examples#kubernetes-system-role-modified-or-
# deleted
# Find exposed Kubernetes dashboard by URL.
#
---
queryId: LW_Global_K8s_Activity_SystemRoleModifiedOrDeleted
queryText: |-
{
  source {
    LW_ACT_K8S_AUDIT
  }
  filter {
    (EVENT_JSON:requestURI like
'/apis/rbac.authorization.k8s.io/v1/namespaces/%/roles/system:%'
or EVENT_JSON:requestURI rlike
s'/apis/rbac\.authorization\.k8s\.io/v1/namespaces/.*/roles/system%3A.*')
and (EVENT_JSON:verb = 'patch' or EVENT_JSON:verb = 'delete')
and EVENT_JSON:responseStatus.code between 200 and 299
and not (CLUSTER_TYPE = "GKE" and USER_NAME = "system:addon-manager")
  }
  return distinct {
    USER_ID,
    USER_NAME,
    USER_GROUPS,
    CLOUD_USER,
    EVENT_URI,
    EVENT_NAME,
    EVENT_SOURCE,
    EVENT_OBJECT,
    CLUSTER_TYPE,
    CLUSTER_ID,
    COMMAND
  }
}
```

Kubernetes pod uses nonstandard registry

Find pods that use nonstandard image registry. The query checks for registry requests based on three possible URI structures:

1. Resource kind.
2. Resource kind with ? for options.
3. Resource kind with a single / followed by the resource name.

```
#
# https://docs.lacework.net/lql/restricted/lql-query-examples#kubernetes-pod-uses-nonstandard-registry
# Find pods that use nonstandard image registry.
#
---
queryId: LW_Global_K8s_Activity_PodWithNonstandardImageRegistry
queryText: |-
{
  source {
    LW_ACT_K8S_AUDIT,
    array_to_rows(LW_ACT_K8S_AUDIT.EVENT_JSON:requestObject.spec.containers) as (containers)
  }
  filter {
    (
      EVENT_JSON:requestURI like '/api/v1/namespaces/%/pods'
      or EVENT_JSON:requestURI rlike '/api/v1/namespaces/[^/]*pods[?|/][^/]*$'
    )
    and EVENT_JSON:responseStatus.code between 200 and 299
    and EVENT_JSON:verb = 'create'
    and EVENT_JSON:requestObject.kind = 'Pod'
    and containers:image like '%.%/%'
    and not (CLUSTER_TYPE = 'AKS' and containers:image like '%.azurecr.io/%')
    and not (CLUSTER_TYPE = 'EKS' and containers:image like '%.ecr.%amazonaws.com/%')
    and not (CLUSTER_TYPE = 'EKS' and containers:image like '%public.ecr.aws%')
    and not (CLUSTER_TYPE = 'GKE' and containers:image like '%gcr.io/%/%')
    and (
      containers:image not like 'docker.io/%'
      or containers:image not like '%.docker.io/%'
      or containers:image not like '%.ghcr.io/%'
    )
  }
}
return distinct {
  USER_ID,
  USER_NAME,
  USER_GROUPS,
  CLOUD_USER,
  EVENT_URI,
  EVENT_NAME,
  EVENT_SOURCE,
  EVENT_OBJECT,
  CLUSTER_TYPE,
```

```
        CLUSTER_ID,  
        COMMAND  
    }  
}
```

Public IP addresses of EC2 instances

Returns the public IP address of all AWS EC2 instances.

```
queryId: return_IPs  
queryText: |-  
  {  
    source {  
      LW_CFG_AWS_EC2_INSTANCES  
    }  
    filter {  
      value_exists(LW_CFG_AWS_EC2_INSTANCES.RESOURCE_CONFIG:PublicIpAddress)  
      and LW_CFG_AWS_EC2_INSTANCES.RESOURCE_CONFIG:PublicIpAddress <> ''  
    }  
    return distinct {  
      LW_CFG_AWS_EC2_INSTANCES.*  
    }  
  }  
}
```



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