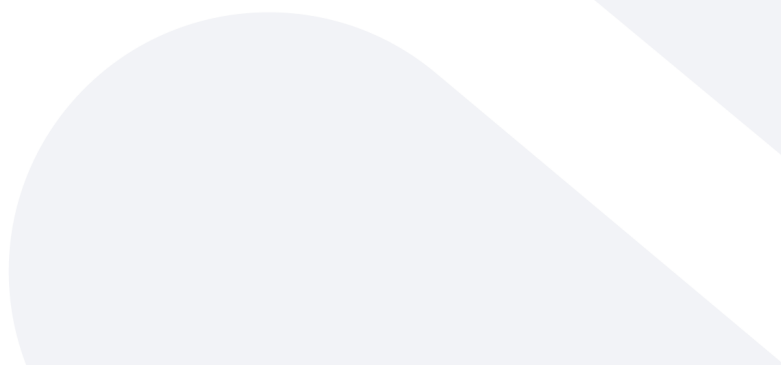
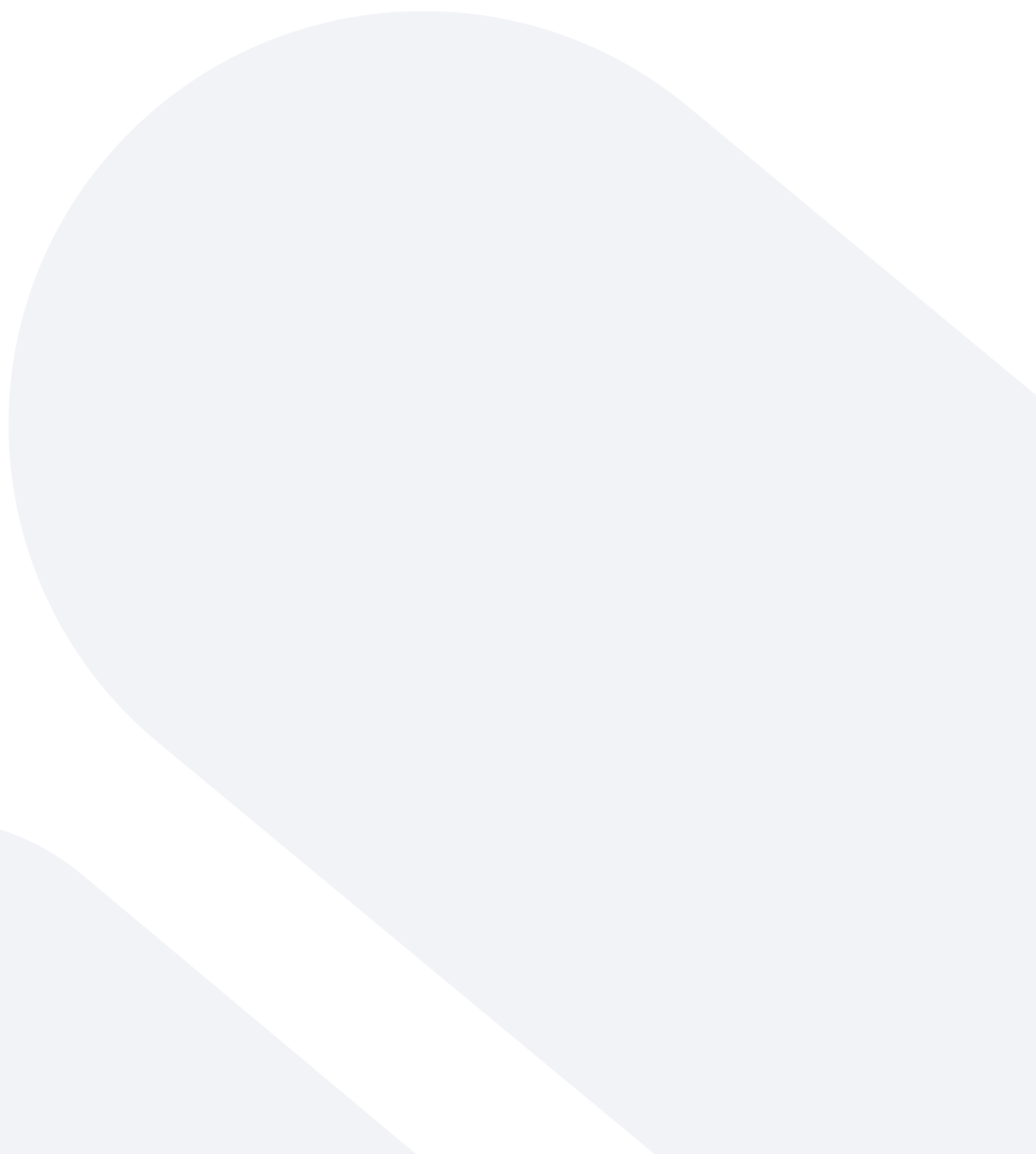




Reference Guide | Version 7.0.0 (Preview)

Reveal Out-of-Box Policy Assets



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CHANGES

The following table lists the recent changes to out-of-box policy assets between Reveal Policy Templates software versions.

VERSION	CHANGE
7.0.0 (Preview customers only)	<i>No change.</i>
6.9.2	Updated the <i>SWIFT Business Identifier Codes (BIC)</i> asset to improve the list of supporting keywords.
6.9.1	<i>No change.</i>

INTRODUCTION

This guide describes the out-of-box assets provided with Reveal Policy Templates version 7.0.0 (Preview).

Intended audience

This guide is oriented toward:

- IT security professionals responsible for integrating policies into their existing cybersecurity framework.
- system administrators tasked with configuring policies.

This guide is intended to accompany the *Reveal Policy Templates Reference Guide*.

Related documentation

- *Reveal Policy Templates Reference Guide*
- *Reveal Administration Guide*
- *Reveal Agent Deployment Guide*

Conventions

This guide uses several conventions for special terms and actions, operating system-dependent commands, and paths.

Table 1: Conventions

FORMATTING	USAGE
Bold	Graphical user interface (GUI) elements.
<i>Italic</i>	• New terms. • Words and phrases that are emphasized. • Cross-references. • Names of documents, policy templates, and policy assets. • Names of keys.
Monospace	• Commands, command options, and flags. • Paths and filenames. • Code examples and output, and message text. • Variables. • Values you must provide and text strings you must type.

Terminology

Table 2: Policy terms

TERM	DEFINITION
<i>Policy</i>	A rule specifying a user activity and a response if said activity occurs.
<i>Policy group</i>	A collection of policies to apply to one or more entities.
<i>Policy template</i>	A form exposing a set of configurable parameters for creating a policy.
<i>Policy asset</i>	A predefined policy template parameter value that eases setup.
<i>Clustering rule</i>	A policy template parameter that defines the method for grouping detections together to form an incident.

OUT-OF-BOX ASSETS

The following preconfigured out-of-box assets are supported with Reveal Policy Templates 7.0.0 (Preview). Next has already defined the name, description, tags, and values for these assets, so you can speed through policy setup.

Application binary name lists

NAME	DESCRIPTION
Instant messaging desktop application binary names	A list of instant messaging desktop application binary names.

Content inspection keyword lists

NAME	DESCRIPTION
FDA-approved drugs	A list of drug names approved by the FDA.
HIPAA diseases	A list of Health Insurance Portability and Accountability Act (HIPAA) diseases.
HIPAA drugs	A list of Health Insurance Portability and Accountability Act (HIPAA) drugs.
HIPAA treatments	A list of Health Insurance Portability and Accountability Act (HIPAA) treatments.
ICD-10 codes	A list of International Classification of Diseases, 10th Revision (ICD-10) codes.
ICD-10-CM codes	A list of International Classification of Diseases, 10th Revision, Clinical Modification (ICD-10-CM) codes.
ICD-10-CM names	A list of International Classification of Diseases, 10th Revision, Clinical Modification (ICD-10-CM) names.
ICD-10 names	A list of International Classification of Diseases, 10th Revision (ICD-10) names.

Content inspection patterns

NAME	DESCRIPTION
American Bankers Association Routing Transit Number (ABA RTN) fraction form	A content inspection pattern that uses the regular expression: <code>(?:101 [0-9]{1,2})-[0-9]{4}/[0-9]{4}</code> .
American Bankers Association Routing Transit Number (ABA RTN) Magnetic Ink Character Recognition (MICR) form	A content inspection pattern that uses the regular expression: <code>[0-36-8][0-9]{3}[-]?[0-9]{4}[-]?[0-9]</code> .
Australia Bank Account Number	A content inspection pattern that uses the regular expression: <code>\d{3}-?\d{3}[-]?[0-9]{6,10}</code> .
Australia Tax File Number (TFN)	A content inspection pattern that uses the regular expression: <code>[0-9]{9} [0-9]{3}[-][0-9]{3}[-][0-9]{3}</code> .
Belgium National Number (NN)	A content inspection pattern that uses the regular expression: <code>([0-9]{2}(0[1-9] 1[0-2])([0-2][0-9] 3[01])[0-9]{5} [0-9]{2}.(0[1-9] 1[0-2]).([0-2][0-9] 3[01])[0-9]{3}.[0-9]{2})</code> .
Cryptocurrency wallet address	A content inspection pattern that uses the regular expression: <code>[a-km-zA-HJ-NP-Z1-9]{26,35} [!~]{1,83} 1:(?:[02-9ac-hj-np-z]{6,82} [02-9AC-HJ-NP-Z]{6,82}) 0x[0-9a-fA-F]{40}</code> .
Canada Personal Health Identification Number (PHIN)	A content inspection pattern that uses the regular expression: <code>[0-9]{9}</code> .
Clinical Laboratory Improvement Amendments (CLIA) number	A content inspection pattern that uses the regular expression: <code>[0-9]{2}D[0-9]{7}</code> .
Credit or debit card number	A content inspection pattern that uses the following regular expression to match Visa, Mastercard, American Express (Amex), Diner's Club, Carte Blanche, Discover, En Route, Japan Credit Bureau (JCB) and Voyager cards: <code>(?:[23456][0-9]{3}[-]?[0-9]{4}[-]?[0-9]{4}[-]?[0-9]{4} 3[0-9]{3}[-]?([0-9]{6}[-]?[0-9]{4,5} [0-9]{4}[-]?[0-9]{4}[-]?[0-9]{2,3}) 62[0-9]{4}[-]?[0-9]{13} 1[0-9]{3}[-]?[0-9]{5}[-]?[0-9]{6} [56][0-9]{3}[-]?[0-9]{4}(?:[0-9]{2})?[-]?[0-9]{5} [56][0-9]{3}[-]?[0-9]{4}[-]?[0-9]{4}[-]?[0-9]{4}[-]?[0-9]{3} 8699[-]?[0-9]{4}[-]?[0-9]{4}[-]?[0-9]{3})</code> .
Denmark Central Personal Register (CPR) number	A content inspection pattern that uses the regular expression: <code>(([0-2][0-9] 3[01])(0[1-9] 1[0-2])[0-9]{2}-?[0-9]{4})</code> .
Drug Enforcement Agency (DEA) number	A content inspection pattern that uses the regular expression: <code>[abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ][a-zA-Z9][0-9]{7}</code> .

NAME	DESCRIPTION
Email address	A content inspection pattern that uses the regular expression: \b[a-z0-9!#\$%&'*/+=?^_`{ }~](?:[a-z0-9!#\$%&'*/+=?^_`{ }~\-.]{0,62})@(?:[a-z0-9](?:[a-z0-9-]{0,61}[a-z0-9])?\.)+[a-z0-9](?:[a-z0-9-]{0,61}[a-z0-9])?\b.
France health insurance card (Carte Vitale) number	A content inspection pattern that uses the regular expression: \d{10} ?\d{10} ?\d.
France social security (INSEE) number	A content inspection pattern that uses the regular expression: ((?:[1278][0-9]{2}(0[1-9] 1[0-2] 20)[0-9]{8} ?[0-9]{2}) (?:[1278][][0-9]{2}[][0-9]{1}[0-2] 20)[][0-9]{2}[][0-9]{3}[][0-9]{3} ?[0-9]{2})).
France driving license (NEPH) number	A content inspection pattern that uses the regular expression: \d{2}(0[1-9] 1[0-2])\d{8}.
France passport number	A content inspection pattern that uses the regular expression: \d{2}[A-Za-z]{2}\d{5}.
France tax identification number	A content inspection pattern that uses the regular expression: [0-3]\d ?\d{2} ?\d{3} ?\d{3} ?\d{3}.
France Value Added Tax (VAT) number	A content inspection pattern that uses the regular expression: [Ff][Rr][0-9A-Za-z]{2}[0-9]{9}.
Hong Kong Identity Card (HKID) number	A content inspection pattern that uses the regular expression: [a-zA-Z]{1,2}[0-9]{6}(?:[aA0-9]\\[aA0-9\]).
International Bank Account Number (IBAN)	A content inspection pattern that uses the regular expression: [a-zA-Z]{2}[0-9]{2}([-]?[a-zA-Z0-9]{4}){2,7}([-]?[a-zA-Z0-9]{1,3})?.
International Mobile Equipment Identity (IMEI) number	A content inspection pattern that uses the regular expression: [0-9]{15} [0-9]{2}-[0-9]{6}-[0-9]{6}-[0-9].
India unique identification (Aadhaar) number	A content inspection pattern that uses the regular expression: [0-9]{12} (?:[0-9]{4}-[0-9]{4}-[0-9]{4})(?:[0-9]{4} [0-9]{4} [0-9]{4}).
India Permanent Account Number (PAN)	A content inspection pattern that uses the regular expression: [a-zA-Z]{5}[0-9]{4}[a-zA-Z]{1}.
Ireland passport number	A content inspection pattern that uses the regular expression: [PL][A-Z]\d{7}.
Ireland Personal Public Service (PPS) number	A content inspection pattern that uses the regular expression: \d{7}[A-W]{1,2}.
Ireland Value Added Tax (VAT) number	A content inspection pattern that uses the regular expression: IE\d[A-Z]\d\d{5}[A-Z]{1,2}.

NAME	DESCRIPTION
Israel Bank Account Number	A content inspection pattern that uses the regular expression: \d{2}[-]?\d{3}[-]?\d{8}.
Japan Bank Account Number	A content inspection pattern that uses the regular expression: \d{3}-?\d{4}.
Japan my number	A content inspection pattern that uses the regular expression: (?:[0-9]{12}) (?:[0-9]{4}-[0-9]{4}-[0-9]{4}) (?:[0-9]{4} [0-9]{4} [0-9]{4}).
Machine-Readable Passport (MRP) details	A content inspection pattern that uses the regular expression: P[A-Z<]{43}\s*[A-ZO-9<]{9}\d[A-Z<]{3}\d{7}[MF<]\d{7}[A-ZO-9<]{14}[O-9<]\d.
Credit card magnetic stripe data	A content inspection pattern that uses the regular expression: (?:%B ;)(?:[23456][0-9]{3}[-]?[0-9]{4}[-]?[0-9]{4}[-]?[0-9]{4} 3[0-9]{3}[-]?[0-9]{6}[-]?[0-9]{4,5} 62[0-9]{4}[-]?[0-9]{13} 1[0-9]{3}[-]?[0-9]{5}[-]?[0-9]{6} [56][0-9]{3}[-]?[0-9]{4}(?:[0-9]{2})?[-]?[0-9]{5} [56][0-9]{3}[-]?[0-9]{4}[-]?[0-9]{4}[-]?[0-9]{4}[-]?[0-9]{3})(?:=[0-9]{4} ^[A-Z]).
Medicare Beneficiary Identifier (MBI)	A content inspection pattern that uses the regular expression: [0-9][AC-HJKMNP-RT-Y][0-9AC-HJKMNP-RT-Y][0-9][]?[AC-HJKMNP-RT-Y][0-9AC-HJKMNP-RT-Y][0-9][]?[AC-HJKMNP-RT-Y]{2}[0-9]{2}.
National Drug Code (NDC) number	A content inspection pattern that uses the regular expression: (?:[0-9]{5}-[0-9]{4}-[0-9]{2}) [0-9]{4}-[0-9]{4}-[0-9]{2}) [0-9]{5}-[0-9]{3}-[0-9]{2}) [0-9]{5}-[0-9]{4}-[0-9]).
Norway driving license number	A content inspection pattern that uses the regular expression: [0-9]{2} ?[0-9]{2} ?[0-9]{6} ?[0-9].
Norway Health Insurance Card Number (HICN)	A content inspection pattern that uses the regular expression: 00578000 [0-9]{12}.
Norway national identity number	A content inspection pattern that uses the regular expression: [0123][0-9][01][0-9]{8}.
Norway Value Added Tax (VAT) number	A content inspection pattern that uses the regular expression: (NO)?\d{9} (MVA)?.
Portugal citizen card (CC) number	A content inspection pattern that uses the regular expression: [0-9]{8}[-]?[0-9] ?[a-z]{2}[0-9].
Portugal driver's license number	A content inspection pattern that uses the regular expression: ([a-z]{2}-[0-9]{5,6} [0-9])[a-z]-([0-9]{6} [0-9]{8}) [0-9]).
Portugal International Bank Account Number (IBAN)	A content inspection pattern that uses the regular expression: pt\s?50\s?[0-9]{4}\s?[0-9]{4}\s?[0-9]{4}\s?[0-9]{4}\s?[0-9]{3}\s?[0-9]\s?[0-9].

NAME	DESCRIPTION
Portugal mobile phone number	A content inspection pattern that uses the regular expression: 9[1236] ? [0-9]{3} ?[0-9]{4}.
Portugal passport number	A content inspection pattern that uses the regular expression: [a-z][0-9]{6}.
Portugal phone number	A content inspection pattern that uses the regular expression: 2[0-9] ?[0-9] ?[0-9]{3} ?[0-9]{3}.
Portugal residence title number	A content inspection pattern that uses the regular expression: (?=[0-9]{0,7}[A-Z][0-9]{0,7}[A-Z][0-9]{0,7})[0-9A-Z]{9}.
Portugal social security number (NISS)	A content inspection pattern that uses the regular expression: [0-9]{11}.
Portugal tax identification number (NIF)	A content inspection pattern that uses the regular expression: [0-9]{3} ? [0-9]{3} ?[0-9]{3}.
Singapore National Registration Identity Card (NRIC) number	A content inspection pattern that uses the regular expression: [sftgSFTG] [0-9]{7}[a-zA-Z].
Source code if/else statement	A content inspection pattern that uses the regular expression: (else\s+)?if\s*(\.(+)\s*\{.
C/C++ include directive	A content inspection pattern that uses the regular expression: #\s*include\s+[<"][^>"]+>".
C/C++ fixed width integer	A content inspection pattern that uses the regular expression: u?int(_(fast least))?(8 16 32 64 max ptr)_t.
C/C++ input output (I/O) function call	A content inspection pattern that uses the regular expression: (printf puts scanf)\s*(\.(+)\s*);.
C/C++ malloc function call	A content inspection pattern that uses the regular expression: malloc(\.(+)\s*);.
C/C++ pointer declaration or initialization	A content inspection pattern that uses the regular expression: \w+ *((= *&) \s* *)\w+; (unique shared weak)_ptr<\w+>.
Source code while loop	A content inspection pattern that uses the regular expression: while\s*(\.(+)\s*\{.
C++ derived class	A content inspection pattern that uses the regular expression: class\s+\w+\s*:\s*(?:public private protected)\s+\w+.*\s*\{.
C++ input output (I/O) stream	A content inspection pattern that uses the regular expression: (cout\s*<< cin\s*>> <<\s*endl.

NAME	DESCRIPTION
C++ using namespace declaration	A content inspection pattern that uses the regular expression: <code>using\s+namespace\s+\w+(:\w+)*\s*;</code> .
C++ null pointer	A content inspection pattern that uses the regular expression: <code>nullptr</code> .
C++ std or boost namespace	A content inspection pattern that uses the regular expression: <code>(std boost)::\w+</code> .
C++ template declaration	A content inspection pattern that uses the regular expression: <code>template\s*<.*></code> .
Go nil error check	A content inspection pattern that uses the regular expression: <code>if +.*err != *nil *\{</code> .
Go fmt package function	A content inspection pattern that uses the regular expression: <code>fmt\.</code> <code>((Print Fprint Sprint)(f ln)? Errorf)\(.*\)</code> .
Go function definition	A content inspection pattern that uses the regular expression: <code>func(\(\w+ +\w+\))?(+\w+ *)?(.*).*\{</code> .
Source code switch statement	A content inspection pattern that uses the regular expression: <code>switch .* \{ \n\s+case</code> .
Java class extends/ implements	A content inspection pattern that uses the regular expression: <code>(public +)?class +\w+ (extends implements) \w+.*\s*\{</code> .
Java common library imports	A content inspection pattern that uses the regular expression: <code>import (android com\.fasterxml com\.google\.common java javax org\. (apache eclipse hamcrest junit mockito slf4j springframework w3c\.dom x ml))(\.\w+)*\.(\w+ \.)*;</code> .
Java list	A content inspection pattern that uses the regular expression: <code>(Array Linked)?List<\w+> +\w+ new +(Array Linked)List<\w*> *(\.)*;</code> .
Java class instantiation	A content inspection pattern that uses the regular expression: <code>[A-Z]\w* \w+ *= *new [A-Z]\w* *(\.)*;</code> .
Java System.in, System.out, or System.Err	A content inspection pattern that uses the regular expression: <code>System\.</code> <code>(out err)\.\w+(\.)*; System\.in</code> .
Perl array variable	A content inspection pattern that uses the regular expression: <code>\@\w+\s*=\s*(.*);</code> .
Perl hash variable	A content inspection pattern that uses the regular expression: <code>%\w+\s*=\s*(.*);</code> .

NAME	DESCRIPTION
Perl scalar variable	A content inspection pattern that uses the regular expression: <code>\\$[w+\s*((\+ \- \(\) \? =)\s*\.+;.</code>
Perl interpreter binary path	A content inspection pattern that uses the regular expression: <code>#!\usr\ local\)?bin\ (env\s)?perl.</code>
Python for loop	A content inspection pattern that uses the regular expression: <code>for for (\w+ \(\? w+, *\w+)\?) in .+;.</code>
Python function definition	A content inspection pattern that uses the regular expression: <code>def +\w+\.(\.*) *;.</code>
Python import statement	A content inspection pattern that uses the regular expression: <code>from [\w\.] + import (\w+ \s*).</code>
Python class initialization method	A content inspection pattern that uses the regular expression: <code>def __init__ \(\self.*\);.</code>
Python lambda function	A content inspection pattern that uses the regular expression: <code>lambda (\w+(\s*\w+)*) *;.</code>
Python common library imports	A content inspection pattern that uses the regular expression: <code>import (argparse awscli BeautifulSoup boto3 botocore collections datetime dateutil keras matplotlib numpy pandas plotly pytest pytorch Pywin32 requests s3transfer scipy scrapy seaborn sklearn tensorflow urllib xgboost).</code>
Python main function call	A content inspection pattern that uses the regular expression: <code>if __name__ == "__main__";.</code>
Visual Basic attributes	A content inspection pattern that uses the regular expression: <code>Attribute\s (\w+\.)?VB_\w+\s*=\s*.</code>
Visual Basic dim statement	A content inspection pattern that uses the regular expression: <code>Dim\s+\w+\s+\s+\s+\s+\s+.</code>
South Africa identity number	A content inspection pattern that uses the regular expression: <code>[0-9]{2}[01][0-9][0123][0-9][0-9]{4}[01][0-9]{2} [0-9]{2}[01][0-9][0123][0-9][-][0-9]{4}[-][01][0-9]{2}.</code>
South Korea Resident Registration Number (RRN)	A content inspection pattern that uses the regular expression: <code>[0-9]{2}[0-1]{1}[0-9]{1}[0-3]{1}[0-9]{1}[-]?[0-9]{7}.</code>
Spain Codigo Cuenta Cliente (CCC) or customer account number	A content inspection pattern that uses the regular expression: <code>\d{4}[-]?[0-9]{4}[-]?[0-9]{2}[-]?[0-9]{10}.</code>

NAME	DESCRIPTION
Spain Certificado de Identificacion Fiscal (CIF) number	A content inspection pattern that uses the regular expression: [a-zA-Z][0-9]{7}[a-zA-ZO-9].
Spain Documento Nacional de Identidad (DNI) or driving license number	A content inspection pattern that uses the regular expression: ([KLM][-])?\d{8}[-]?[A-Z].
Spain Numero de Identificacion de Extranjero (NIE)	A content inspection pattern that uses the regular expression: [XYZ][-]?\d{7}[-]?[A-Z].
Spain passport number	A content inspection pattern that uses the regular expression: [A-Z\d]{2,3}[-]?\d{6}.
Spain social security number	A content inspection pattern that uses the regular expression: \d{2}[/]?\d{7,8}[/]?\d{2}.
Spain Value Added Tax (VAT) number	A content inspection pattern that uses the regular expression: [Ee][Ss][a-zA-ZO-9][0-9]{7}[a-zA-ZO-9].
Sweden coordination number	A content inspection pattern that uses the regular expression: (19 20)?[0-9]{2}(0[1-9] 1[0-2])(6[1-9] 78)[0-9]9[01][+ -]?[0-9]{4}.
Sweden driving license number	A content inspection pattern that uses the regular expression: [0-9]{6}[-]?[0-9]{4}.
Sweden International Bank Account Number (IBAN)	A content inspection pattern that uses the regular expression: (SE se)[0-9]{2}([-]?[0-9]{4}){5}.
Sweden passport number	A content inspection pattern that uses the regular expression: [0-9]{2}-?[0-9]{6}.
Sweden social security number	A content inspection pattern that uses the regular expression: (19 20)?[0-9]{2}(0[1-9] 1[0-2])(0[1-9] 12)[0-9]3[01][+ -]?[0-9]{4}.
Sweden Value Added Tax (VAT) number	A content inspection pattern that uses the regular expression: [Ss][Ee][0-9]{12}.
SWIFT Business Identifier Codes (BIC)	A content inspection pattern that uses the regular expression: [a-zA-Z]{4}[-]?[a-zA-Z]{2}[-]?[a-zA-ZO-9]{2}([-]?[a-zA-ZO-9]{3})?.
Switzerland Value Added Tax (VAT) number	A content inspection pattern that uses the regular expression: [Cc][Hh][Ee][-]?[0-9]{3}[.]?[0-9]{3}[.]?[0-9]{3}[-]?([Tt][Vv][Aa][Mm][Ww][Ss][Tt][Ii][Vv][Aa]).
Turkey identification number	A content inspection pattern that uses the regular expression: [123456789][0-9]{10}.

NAME	DESCRIPTION
United Arab Emirates resident identity number	A content inspection pattern that uses the regular expression: [0-9]{15}[0-9]{3}-[0-9]{4}-[0-9]{7}-[0-9]{1}.
UK driving license number	A content inspection pattern that uses the regular expression: [A-Z9]{5}[0-9](?:0[1-9] 1[0-2] 5[1-9] 6[0-2])(?:0[1-9] 12)[0-9] 3[01])[0-9][A-Z][A-Z9][0-9][A-Z0-9]{2} ?(?:[0-9]{2})?.
UK International Bank Account Number (IBAN)	A content inspection pattern that uses the regular expression: (GB gb)[0-9]{2}[-]?[a-zA-Z]{4}([-]?[0-9]{4}){3}[-]?[0-9]{2}.
UK National Insurance Number (NINO)	A content inspection pattern that uses the regular expression: [a-ceghj-pr-tw-zA-CEGHJ-PR-TW-Z]{1}[a-ceghj-npr-tw-zA-CEGHJ-NPR-TW-Z]{1}(?:[0-9]{6} (?:[0-9]{2}[0-9]{2}[0-9]{2}) (?:-[0-9]{2}-[0-9]{2}-[0-9]{2}-))[a-zA-Z]{1}.
UK National Health Service (NHS) number	A content inspection pattern that uses the regular expression: (?:[0-9]{3}-?[0-9]{3}-?[0-9]{4}) (?:[0-9]{3}[0-9]{3}[0-9]{4}).
UK passport number	A content inspection pattern that uses the regular expression: \d{9}.
UK Unique Tax Reference (UTR)	A content inspection pattern that uses the regular expression: [0-9]{5}[-]?[0-9]{5}.
UK Value Added Tax (VAT) number	A content inspection pattern that uses the regular expression: [Gg][Bb]([0-9]{3}[0-9]{4}[0-9]{2}(?:[0-9]{3})?[Gg][Dd][0-4][0-9]{2}[Hh][Aa][5-9][0-9]{2}).
US Bank Account Number	A content inspection pattern that uses the regular expression: \d{6,17}.
US Health Insurance Claim Number (HICN)	A content inspection pattern that uses the regular expression: (?: (?:(A H J A MA MH PA PD WA WCA WCD WCH WD WH)[-]?[0-9]{3}[-]?[0-9]{2}[-]?[0-9]{4}) [0-9]{3}[-]?[0-9]{2}[-]?[0-9]{4}[-]?[0-9]{4} (?: (?:(A B 1-9ADGHJKLNPQRTWY)?[C 1-9A-Z] D[1-9ACDGHJKLMNPQRSTUVWXYZ]?[E 1-9ABCFGHJKM]?[F 1-8] J[1-4] K[1-9A-HJLM] T[2-9A-HJKLMNP-Z]?[W 1-9BCFGJRT]?)).
US passport number	A content inspection pattern that uses the regular expression: (\d{9}) ([a-zA-Z]\d{8}).
US Social Security Number (SSN)	A content inspection pattern that uses the regular expression: (?:[0-9]{9}) (?:[0-9]{3}-[0-9]{2}-[0-9]{4}) (?:[0-9]{3}[0-9]{2}[0-9]{4}).
US Individual Taxpayer Identification Number (ITIN)	A content inspection pattern that uses the regular expression: 9[0-9]{2}[-]?[5-9][0-9][-]?[0-9]{4}.
US Vehicle Identification Number (VIN)	A content inspection pattern that uses the regular expression: [145][0-9a-zA-Z]{2}[-]?[0-9a-zA-Z]{5}[0-9xX][-]?[0-9a-zA-Z]{8}.

For optimal use of source code (programming language) regex patterns, you should:



- Only select assets that are in the language that your company's codebase is in.
- Set the "Content inspection match type" parameter to "Match any".
- Avoid usage with policies relating to file open events (for example, *Sensitive file opened*) and instead use it with policies that are invoked less frequently (*Sensitive file uploaded to URL*, *Sensitive content copied and pasted*, *Sensitive content pasted to website*, and so on).

Domain name lists

NAME	DESCRIPTION
Webmail domains	A list of the top domains providing personal email accounts, e.g. gmail.com, yahoo.com, hotmail.com.

File extension lists

NAME	DESCRIPTION
Audio/video file extensions	A list of audio and video file extensions.
CAD file extensions	A list of Computer Aided Design (CAD) file extensions.
Dangerous file extensions	A list of potentially dangerous file extensions.
Source code file extensions	A list of source code file extensions.

File type lists

NAME	DESCRIPTION
Audio file types	A list of MIME types matching audio files.
Design/CAD file types	A list of MIME types matching Computer Aided Design (CAD) files.
Compressed/archive file types	A list of MIME types matching compressed or archive files.
Cryptography key and certificate file types	A list of MIME types matching cryptography key and certificate files.
Executable file types	A list of MIME types matching executable files.

NAME	DESCRIPTION
Document file types	A list of MIME types matching PDF, ePub, Office, and iWork document file types.
Image file types	A list of MIME types matching image files.
Source code file types	A list of MIME types matching source code.
Unknown file type	A MIME-type representing unknown/arbitrary binary data.
Video file types	A list of MIME types matching video files.

Glob-style file/folder path lists

NAME	DESCRIPTION
System file paths	A list of file paths containing system data.
Temporary file paths	A list of file paths containing temporary data.
SSH folder paths	A list of file paths matching the ".ssh" folder, which typically contains SSH keys, config etc.

URL pattern lists

NAME	DESCRIPTION
Generative AI website domain patterns	A list of domain patterns matching generative AI websites.
Generative AI website URL patterns	A list of URL patterns matching generative AI websites.
Instant messaging website URL patterns	A list of URL patterns matching instant messaging websites.
Video conferencing website URL patterns	A list of URL patterns matching video conferencing websites.

EDITABLE OUT-OF-BOX ASSETS

The following editable out-of-box assets are supported with Reveal Policy Templates 7.0.0 (Preview). Next has already defined the name, description, and tags for these assets, but their values must be customized by your organization.

NAME	DESCRIPTION
Authorized application binary names	A list of authorized binary names (e.g. explorer.exe).
Authorized email domains	A list of authorized email or corporate account domain names (e.g. company.com).
Authorized internal IP addresses	A list of authorized IPv4 or IPv6 addresses in CIDR format (e.g. 192.0.2.1/16 or 2001:db8::68/128).
Authorized USB serial numbers	A list of authorized USB serial numbers.
Authorized website domains	A list of authorized domain names (e.g. mail.google.com), IPv4 addresses (e.g. 127.0.0.1), and/ or IPv6 addresses (e.g. 2001:0db8:85a3:0000:0000:8a2e:0370:7334) through which data enters and leaves the organization.

APPENDIX: MIME TYPES

The following tables detail the MIME types identified by the Reveal Agent.

application

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/activemessage		
application/andrew-inset	ez	ATK inset
application/annodex	anx	Annodex exchange format
application/applefile	as	AppleSingle
application/applixware	aw	
application/atom+xml	atom	Atom syndication feed
application/atomcat+xml	atomcat	
application/atomicmail		
application/atomsvc+xml	atomsvc	
application/auth-policy+xml		
application/batch-smtp		
application/beep+xml		
application/bizagi-modeler	bpm	BizAgi Process Modeler

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/cals-1840		
application/cbor	cbor	Concise Binary Object Representation container
application/ccxml+xml	ccxml	
application/cea-2018+xml		
application/cellml+xml		
application/cnrx+xml		
application/commonground		
application/conference-info+xml		
application/coreldraw	cdr	CorelDraw / cdr: CorelDraw / des: CorelDraw X4 and newer
application/cpl+xml		
application/csta+xml		
application/cstadata+xml		
application/cu-seeme	cu	
application/cybercash		
application/dash+xml	mpd	
application/davmount+xml	davmount	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/dbase	dbf	dBASE Database
application/dca-rft		
application/dec-dx		
application/dec-dx.	dx	DEC Data Exchange File
application/dialog-info+xml		
application/dicom	dcm, dicomdir	DICOM image / Digital Imaging and Communications in Medicine File Format / DICOM medical imaging data
application/dif+xml	dif	
application/dita+xml		Darwin Information Typing Architecture
application/dita+xml;format=concept		DITA Concept Topic
application/dita+xml;format=map	ditamap	DITA Map
application/dita+xml;format=task		DITA Task Topic
application/dita+xml;format=topic	dita	DITA Topic
application/dita+xml;format=val	ditaval	DITA Conditional Processing Profile
application/dns		
application/dvcs		
application/dwf, application/x-dwf, drawing/x-dwf, image/vnd.dwf, image/x-dwf, model/vnd.dwf	dwf	AutoCAD Design Web Format

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/ecmascript	ecma, es	ECMAScript program
application/edi-consent		
application/edi-x12		
application/edifact		
application/emma+xml	emma	
application/encase	e01	Encase Image File Format/Expert Witness Compression Format
application/envi.hdr	hdr	
application/epp+xml		
application/epub+zip	epub	electronic book document / ePub format / Electronic Publication
application/eshop		
application/example		
application/fastinfoset		
application/fastsoap		
application/fits	fit, fits, fts	FITS document / Flexible Image Transport System
application/fits, image/fits	fits	Flexible Image Transport System
application/font-tdpfr	pfr	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/geo+json	geo.json, geojson	GeoJSON geospatial data / GeoJSON
application/geopackage+sqlite3	gpkg	OGC GeoPackage
application/gml+xml	gml	GML document / Geography Markup Language
application/gnunet-directory	gnd	GNUnet search file
application/gpx+xml	gpx	GPX geographic data
application/gzip	gz, tgz, z	Gzip archive / GZIP Format / Gzip Compressed Archive
application/h224		
application/http		
application/hyperstudio	stk	
application/ibe-key-request+xml		
application/ibe-pkg-reply+xml		
application/ibe-pp-data		
application/iges		
application/illustrator	ai	Adobe Illustrator document / Adobe Illustrator Artwork
application/im-iscomposing+xml		
application/index		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/index.cmd		
application/index.obj		
application/index.response		
application/index.vnd		
application/inf	inf	Windows Setup File / Windows setup INformation
application/iotp		
application/ipp		
application/isup		
application/java-archive	jar	Java Archive Format / Java Archive
application/java-serialized-object	ser	
application/java-vm	class	Java Class File
application/javascript	js, jsm, mjs	JavaScript program / JavaScript file / JavaScript Source Code
application/jrd+json	jrd	JRD document
application/json	gltf, json	JSON document / GL Transmission Format (Text) / Tweet JSON / JSON Data Interchange Format
application/json-patch+json	json-patch	JSON patch

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/kate		
application/kpml-request+xml		
application/kpml-response+xml		
application/ld+json	jsonld	JSON-LD document
application/lost+xml	lostxml	
application/lotus123, application/vnd.lotus-1-2-3	wk3, wk4	Lotus 1-2-3 Worksheet
application/lwp, application/vnd.lotus-wordpro	lwp	Lotus WordPro Document
application/mac-binhex40	hqx	Macintosh BinHex-encoded file
application/mac-compactpro	cpt	
application/macwriteii		
application/manifest+json	webmanifest	Web Application Manifest file
application/marc	mrc	
application/mathematica	ma, mb, nb	Mathematica Notebook file / Mathematica Notebook / Wolfram Mathematica
application/mathml+xml	mathml, mml	MathML document
application/mbms-associated-procedure-description+xml		
application/mbms-deregister+xml		
application/mbms-envelope+xml		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/mbms-msk+xml		
application/mbms-msk-response+xml		
application/mbms-protection-description+xml		
application/mbms-reception-report+xml		
application/mbms-register+xml		
application/mbms-register-response+xml		
application/mbms-user-service-description+xml		
application/mbox	mbox	mailbox file / MBOX
application/media_control+xml		
application/mediaservercontrol+xml	mscml	
application/metalink+xml	metalink	Metalink file
application/metalink4+xml	meta4	Metalink file
application/mikey		
application/moss-keys		
application/moss-signature		
application/mosskey-data		
application/mosskey-request		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/mp4	mp4s	MP4 container format
application/mp4, video/mp4	f4a, f4v, m4a, m4v, mp4	MPEG-4 Media File
application/mpeg4-generic		
application/mpeg4-iod		
application/mpeg4-iod-xmt		
application/msonenote	one	Microsoft OneNote
application/msword	doc, dot, gly, mcw, prd, sty, wbk	Word document / Microsoft Word for MS-DOS Printer Description File / Microsoft Word for MS-DOS Style Sheet File / Microsoft Word for MS-DOS Glossary File / Microsoft Word for MS-DOS Document / Microsoft Word Document Template (Password Protected) / Microsoft Word Document (Password Protected) / Microsoft Word (Generic) / Microsoft Word for Macintosh Document / Microsoft Word for Windows Document / Microsoft Word Document
application/msword-template	dot	Word template
application/msword2		Microsoft Word 2 Document
application/msword5		Microsoft Word 5 Document
application/mxf	mxl	MXF video / Material Exchange Format
application/nasdata		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/netcdf, application/x-netcdf	cdf, nc	netCDF-3 64-bit / netCDF-3 Classic
application/news-checkgroups		
application/news-groupinfo		
application/news-transmission		
application/nss		
application/ocsp-request		
application/ocsp-response		
application/octet-stream	bin, bpk, deploy, dist, distz, dms, dump, dwl, elc, fmz, ind, indd, indt, lha, lrf, lzh, pkg, rfa, rft, rte, rvb, rvt, rws, so	unknown / Adobe InDesign Document / Revit Workspace / Revit Project / Revit External Group / Revit Template / Revit Family Template / Revit Family File / form*Z Project File / AutoCAD Database File Locking Information
application/oda	oda	ODA document
application/oebps-package+xml	opf	
application/ogg	ogg, ogv, ogx, opus, spx	Ogg multimedia file / Ogg Multimedia Container
application/onenote	onetmp	
application/onenote; format=package	onepkg	OneNote Package
application/onenote;format=one	one	
application/onenote;format=onetoc2	onetoc, onetoc2	OneNote Table of Contents

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/ovf	ova	OVF disk image
application/owl+xml	owx	OWL XML file
application/oxps	oxps, xps	OpenXPS document / Open XML Paper Specification
application/parityfec		
application/patch-ops-error+xml	xer	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/pdf	pdf	PDF document / PDF 2.0 - Portable Document Format / Acrobat PDF/E - Portable Document Format for Engineering PDF/E-1 / Acrobat PDF/X - Portable Document Format - Exchange PDF/X-5n / Acrobat PDF/X - Portable Document Format - Exchange PDF/X-5pg / Acrobat PDF/X - Portable Document Format - Exchange PDF/X-5g / Acrobat PDF/X - Portable Document Format - Exchange PDF/X-4p / Acrobat PDF/X - Portable Document Format - Exchange PDF/X-4 / Acrobat PDF/A - Portable Document Format / Acrobat PDF 1.7 - Portable Document Format / Acrobat PDF/X - Portable Document Format - Exchange 3:2002 / Acrobat PDF/X - Portable Document Format - Exchange 1a:2001 / Acrobat PDF/X - Portable Document Format - Exchange 3:2003 / Acrobat PDF/X - Portable Document Format - Exchange 2:2003 / Acrobat PDF/X - Portable Document Format - Exchange 1a:2003 / Acrobat PDF/X - Portable Document Format - Exchange 1:2001 / Acrobat PDF/X - Portable Document Format - Exchange 1:1999 / Acrobat PDF 1.6 - Portable Document Format / Acrobat PDF 1.5 - Portable Document Format / Acrobat PDF 1.4 - Portable Document Format / Acrobat PDF 1.3 - Portable Document Format / Acrobat PDF 1.2 - Portable Document Format / Acrobat PDF 1.1 - Portable Document Format / Acrobat PDF 1.0 - Portable Document Format / Portable Document Format
application/pgp-encrypted	asc, gpg, pgp	PGP/MIME-encrypted message header
application/pgp-keys	asc, gpg, key, pgp, pkr, skr	PGP keys

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/pgp-signature	asc, gpg, pgp, sig	detached OpenPGP signature
application/pics-rules	prf	
application/pidf+xml		
application/pidf-diff+xml		
application/pkcs10	p10	PKCS#10 certification request
application/pkcs12	p12, pfx	PKCS#12 certificate bundle
application/pkcs7-mime	p7c, p7m	PKCS#7 file
application/pkcs7-mime, application/pkcs7-signature	p7b, p7m, p7s	PKCS #7 Cryptographic Message File
application/pkcs7-signature	p7s	detached S/MIME signature
application/pkcs8	p8	PKCS#8 private key
application/pkcs8-encrypted	p8e	PKCS#8 private key (encrypted)
application/pkix-cert	cer	X.509 certificate
application/pkix-crl	crl	certificate revocation list
application/pkix-pkipath	pkipath	PkiPath certification path
application/pkixcmp	pki	
application/pls+xml	pls	
application/poc-settings+xml		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/postscript	ai, eps, epsf, epsi, pdf, ps	PostScript document / Adobe Illustrator / PostScript / Encapsulated PostScript File Format / Postscript
application/prs.alvestrand.titrax-sheet		
application/prs.cww	cww	
application/prs.nprend		
application/prs.plucker		Plucker document
application/qif	qif	Quicken Interchange Format
application/qsig		
application/quicktime		QuickTime container format
application/ram	ram	RealMedia playlist
application/raml+yaml	raml	RAML document
application/rdf+xml	owl, rdf, rdfs, xmp	RDF file / RDF/XML / XML syntax for RDF graphs
application/reginfo+xml	rif	
application/relax-ng-compact-syntax	rnc	RELAX NG XML schema
application/remote-printing		
application/resource-lists+xml	rl	
application/resource-lists-diff+xml	rld	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/riscos		
application/rlmi+xml		
application/rls-services+xml	rs	
application/rsd+xml	rsd	
application/rss+xml	rss	RSS summary
application/rtf	rtf	RTF document / Rich Text Format / Rich Text Format File
application/rtf, text/rtf	rtf	Rich Text Format
application/rtx		
application/samlassertion+xml		
application/samlmetadata+xml		
application/sbml+xml	sbml	
application/schema+json	json	JSON schema
application/scvp-cv-request	scq	
application/scvp-cv-response	scs	
application/scvp-vp-request	spq	
application/scvp-vp-response	spp	
application/sdp	sdp	SDP multicast stream file

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/sereal	srl	Sereal binary serialization format
application/sereal;version=1		
application/sereal;version=2		
application/sereal;version=3		
application/set-payment		
application/set-payment-initiation	setpay	
application/set-registration		
application/set-registration-initiation	setreg	
application/sgml		
application/sgml-open-catalog		
application/shf+xml	shf	
application/sieve	siv	Sieve mail filter script
application/simple-filter+xml		
application/simple-message-summary		
application/simplesymbolcontainer		
application/slate		
application/sld, application/x-sld, image/x-sld	sld	AutoCAD Slide

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/sldworks	sldasm, slddrw, sldprt	SolidWorks CAD program
application/smil+xml	kino, smi, smil, sml	SMIL document / SMIL Multimedia
application/soap+fastinfoset		
application/soap+xml		
application/sparql-query	qs, rq	SPARQL query
application/sparql-results+xml	srx	SPARQL query results
application/spirits-event+xml		
application/sql	sql	SQL code
application/srgs	gram	
application/srgs+xml	grxml	
application/ssml+xml	ssml	
application/tei+xml	odd, tei, xml	TEI P5 XML - Corpus File / TEI P5 - Single Text File / TEI P4 XML - Corpus File / TEI P4 XML - Single Text File
application/timestamp-query		
application/timestamp-reply		
application/timestamped-data	tsd	
application/toml	toml	TOML document

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/trig	trig	TriG RDF document
application/tve-trigger		
application/ulpfec		
application/vemmi		
application/vividence.scriptfile		
application/vnd.3gpp.bsf+xml		
application/vnd.3gpp.pic-bw-large	plb	
application/vnd.3gpp.pic-bw-small	psb	
application/vnd.3gpp.pic-bw-var	pvb	
application/vnd.3gpp.sms		
application/vnd.3gpp2.bcmcsinfo+xml		
application/vnd.3gpp2.sms		
application/vnd.3gpp2.tcap	tcap	
application/vnd.3m.post-it-notes	pwn	
application/vnd.Quark.QuarkXPress	qcd, qpt, qwd, qwt, qxb, qxd, qxl, qxp, qxp report, qxp%20report, qxt, xtg	QuarkXPress Project / QuarkXPress Document / QuarkXPress Report File / QuarkXPress Data File
application/vnd.accpac.simply.aso	aso	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.accpac.simply.imp	imp	
application/vnd.acucobol	acu	
application/vnd.acucorp	acutc, atc	
application/vnd.adobe.adept+xml	acsm	Adobe Content Server Message File
application/vnd.adobe.aftereffects.project	aep	
application/vnd.adobe.aftereffects.template	aet	
application/vnd.adobe.air-application-installer-package+zip	air	Adobe Air
application/vnd.adobe.flash.movie	spl, swf	Shockwave Flash file
application/vnd.adobe.indesign-idml-package	idml	InDesign Markup Language Package / IDML
application/vnd.adobe.xdp+xml	xdp	
application/vnd.adobe.xfdf	xfdf	XML Forms Data Format
application/vnd.aether.imp		
application/vnd.airzip.filesecure.azf	azf	
application/vnd.airzip.filesecure.azs	azs	
application/vnd.amazon.ebook	azw	
application/vnd.amazon.mobi8-ebook	azw3, kfx	Kindle book document
application/vnd.americandynamics.acc	acc	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.amiga.ami	ami	
application/vnd.android.package-archive	apk	Android package
application/vnd.anser-web-certificate-issue-initiation	cii	
application/vnd.anser-web-funds-transfer-initiation	fti	
application/vnd.antix.game-component	atx	
application/vnd.appimage	appimage	AppImage application bundle
application/vnd.apple.installer+xml	mpkg	
application/vnd.apple.iwork		
application/vnd.apple.keynote	key	Apple Keynote 5 presentation
application/vnd.apple.mpegurl	m3u, m3u8	Media playlist
application/vnd.apple.numbers	numbers	Apple Numbers spreadsheet
application/vnd.apple.pages	pages	Apple Pages document
application/vnd.apple.pkpass	pkpass	Apple Wallet pass
application/vnd.apple.unknown.13		
application/vnd.arastra.swi	swi	
application/vnd.audiograph		
application/vnd.autopackage		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.avistar+xml		
application/vnd.bdoc-1.0	bdoc	BDOC
application/vnd.blueice.multipass	mpm	
application/vnd.bluetooth.ep.oob		
application/vnd.bmi	bmi	
application/vnd.businessobjects	rep	
application/vnd.cab-jscript		
application/vnd.canon-cpdl		
application/vnd.canon-lips		
application/vnd.cendio.thinlinc.clientconf		
application/vnd.chemdraw+xml	cdxml	
application/vnd.chess-pgn	pgn	PGN chess game notation
application/vnd.chipnuts.karaoke-mmd	mmd	
application/vnd.cinderella	cdy	
application/vnd.cirpack.isdn-ext		
application/vnd.claymore	cla	
application/vnd.clonk.c4group	c4d, c4f, c4g, c4p, c4u	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.coffeescript	coffee	CoffeeScript document
application/vnd.comicbook+zip	cbz	comic book archive (zip container)
application/vnd.comicbook-rar	cbr	comic book archive (rar container)
application/vnd.commerce-battelle		
application/vnd.commonspace	csp	
application/vnd.contact.cmsg	cdbcmmsg	
application/vnd.corel-draw	cdr	Corel Draw drawing
application/vnd.cosmocaller	cmc	
application/vnd.crick.clicker	clkx	
application/vnd.crick.clicker.keyboard	clkk	
application/vnd.crick.clicker.palette	clkp	
application/vnd.crick.clicker.template	clkt	
application/vnd.crick.clicker.wordbank	clkw	
application/vnd.criticaltools.wbs+xml	wbs	
application/vnd.ctc-posml	pml	
application/vnd.ctct.ws+xml		
application/vnd.cups-pdf		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.cups-postscript		
application/vnd.cups-ppd	ppd	
application/vnd.cups-raster		
application/vnd.cups-raw		
application/vnd.curl.car	car	
application/vnd.curl.pcurl	pcurl	
application/vnd.cybank		
application/vnd.data-vision.rdz	rdz	
application/vnd.debian.binary-package	deb, udeb	Debian package
application/vnd.denovo.fcselayout-link	fe_launch	
application/vnd.digilite.prolights		digilite.eu Prolights configuration file / Note glob clash with Adobe's .fdf
application/vnd.dir-bi.plate-dl-nosuffix		
application/vnd.dna	dna	
application/vnd.dolby.mlp	mlp	
application/vnd.dolby.mobile.1		
application/vnd.dolby.mobile.2		
application/vnd.dpgraph	dpg	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.dreamfactory	dfac	
application/vnd.dvb.esgcontainer		
application/vnd.dvb.ipdcdfnotifaccess		
application/vnd.dvb.ipdcesgaccess		
application/vnd.dvb.ipdcroaming		
application/vnd.dvb.iptv.alfec-base		
application/vnd.dvb.iptv.alfec-enhancement		
application/vnd.dvb.notif-aggregate-root+xml		
application/vnd.dvb.notif-container+xml		
application/vnd.dvb.notif-generic+xml		
application/vnd.dvb.notif-ia-msglist+xml		
application/vnd.dvb.notif-ia-registration-request+xml		
application/vnd.dvb.notif-ia-registration-response+xml		
application/vnd.dvb.notif-init+xml		
application/vnd.dxr		
application/vnd.dynageo	geo	
application/vnd.ecdis-update		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.ecowin.chart	mag	
application/vnd.ecowin.filerequest		
application/vnd.ecowin.fileupdate		
application/vnd.ecowin.series		
application/vnd.ecowin.seriesrequest		
application/vnd.ecowin.seriesupdate		
application/vnd.emclient.accessrequest+xml		
application/vnd.emusic-emusic_package	emp	eMusic download package
application/vnd.enliven	nml	
application/vnd.epson.esf	esf	
application/vnd.epson.msf	msf	
application/vnd.epson.quickanime	qam	
application/vnd.epson.salt	slt	
application/vnd.epson.ssf	ssf	
application/vnd.ericsson.quickcall		
application/vnd.eszigno3+xml	es3, et3	
application/vnd.etsi.aoc+xml		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.etsi.asic-e+zip	asice, bdoc, edoc, sce	Associated Signature Container Extended (ASiC-E) / BDOC / Electronically Certified Document (EDOC) / Extended Associated Signature Container
application/vnd.etsi.asic-s+zip	asics, scs	Associated Signature Container Simple (ASiC-S) / Simple Associated Signature Container
application/vnd.etsi.cug+xml		
application/vnd.etsi.iptvcommand+xml		
application/vnd.etsi.iptvdiscovery+xml		
application/vnd.etsi.iptvprofile+xml		
application/vnd.etsi.iptvsad-bc+xml		
application/vnd.etsi.iptvsad-cod+xml		
application/vnd.etsi.iptvsad-npvr+xml		
application/vnd.etsi.iptvueprofile+xml		
application/vnd.etsi.mcid+xml		
application/vnd.etsi.sci+xml		
application/vnd.etsi.simservs+xml		
application/vnd.etsi.timestamp-token	tst	Time Stamp Token
application/vnd.eudora.data		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.ezpix-album	ez2	
application/vnd.ezpix-package	ez3	
application/vnd.f-secure.mobile		
application/vnd.fdf	fdf	Adobe Acrobat Forms Data Format / Forms Data Format
application/vnd.fdsn.mseed	mseed	
application/vnd.fdsn.seed	dataless, seed	
application/vnd.ffsns		
application/vnd.fints		
application/vnd.flatpak	flatpak, xdgapp	Flatpak application bundle
application/vnd.flatpak.ref	flatpakref	Flatpak repository reference
application/vnd.flatpak.repo	flatpakrepo	Flatpak repository description
application/vnd.flographit	gph	
application/vnd.fluxtime.clip	ftc	
application/vnd.font-fontforge-sfd		
application/vnd.frameMaker	book, fm, frame, maker	Adobe FrameMaker document / Adobe FrameMaker Document
application/vnd.frogans.fnc	fnc	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.frogans.ltf	ltf	
application/vnd.fsc.weblaunch	fsc	
application/vnd.fujitsu.oasys	oas	
application/vnd.fujitsu.oasys2	oa2	
application/vnd.fujitsu.oasys3	oa3	
application/vnd.fujitsu.oasysgp	fg5	
application/vnd.fujitsu.oasysprs	bh2	
application/vnd.fujixerox.art-ex		
application/vnd.fujixerox.art4		
application/vnd.fujixerox.ddd	ddd	
application/vnd.fujixerox.docuworks	xdw	
application/vnd.fujixerox.docuworks.binder	xbd	
application/vnd.fujixerox.hbpl		
application/vnd.fut-misnet		
application/vnd.fuzzysheet	fzs	
application/vnd.genomatix.tuxedo	txd	
application/vnd.geogebra.file	geo, ggb	GeoGebra

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.geogebra.tool	ggt	
application/vnd.geometry-explorer	gex, gre	
application/vnd.gerber	gbr	Gerber Format
application/vnd.gmx	gmx	
application/vnd.google-earth.kml+xml	kml	KML geographic data / Keyhole Markup Language (XML) / Keyhole Markup Language
application/vnd.google-earth.kmz	kmz	KML geographic compressed data / Keyhole Markup Language (Container)
application/vnd.grafeq	gqf, gqs	
application/vnd.gridmp		
application/vnd.groove-account	gac	
application/vnd.groove-help	ghf	
application/vnd.groove-identity-message	gim	
application/vnd.groove-injector	grv	
application/vnd.groove-tool-message	gtm	
application/vnd.groove-tool-template	tpl	
application/vnd.groove-vcard	vcg	
application/vnd.handheld-entertainment+xml	zmm	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.hbci	hbci	
application/vnd.hcl-bireports		
application/vnd.hhe.lesson-player	les	
application/vnd.hp-HPGL	000, hpgl	Hewlett Packard Graphics Language
application/vnd.hp-hpgl	hpgl	HPGL file
application/vnd.hp-hpid	hpid	
application/vnd.hp-hps	hps	
application/vnd.hp-jlt	jlt	
application/vnd.hp-pcl	pcl	PCL file
application/vnd.hp-pclxl	pclxl	
application/vnd.httpphone		
application/vnd.hydrostatix.sof-data	sfd-hdstx	
application/vnd.hzn-3d-crossword	x3d	
application/vnd.ibm.afplinedata		
application/vnd.ibm.electronic-media		
application/vnd.ibm.minipay	mpy	
application/vnd.ibm.modcap	afp, list3820, listaftp	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.ibm.rights-management	irm	
application/vnd.ibm.secure-container	sc	
application/vnd.iccprofile	icc, icm	ICC profile
application/vnd.igloader	igl	
application/vnd.immervision-ivp	ivp	
application/vnd.immervision-ivu	ivu	
application/vnd.informedcontrol.rms+xml		
application/vnd.informix-visionary		
application/vnd.intercon.formnet	xpw, xpx	
application/vnd.intertrust.digibox		
application/vnd.intertrust.nncp		
application/vnd.intu.qbo	qbo	
application/vnd.intu.qfx	qfx	
application/vnd.iptc.g2.catalogitem+xml		
application/vnd.iptc.g2.conceptitem+xml		
application/vnd.iptc.g2.knowledgeitem+xml		
application/vnd.iptc.g2.newsitem+xml		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.iptc.g2.newsmessage+xml	nar	XML syntax for IPTC NewsMessages
application/vnd.iptc.g2.packageitem+xml		
application/vnd.iptc.g2.planningitem+xml		
application/vnd.ipunplugged.rcprofile	rcprofile	
application/vnd.irepository.package+xml	irp	
application/vnd.is-xpr	xpr	
application/vnd.isac.fcs	fcs	Flow Cytometry Standard File
application/vnd.jam	jam	
application/vnd.japannet-directory-service		
application/vnd.japannet-jpnstore-wakeup		
application/vnd.japannet-payment-wakeup		
application/vnd.japannet-registration		
application/vnd.japannet-registration-wakeup		
application/vnd.japannet-setstore-wakeup		
application/vnd.japannet-verification		
application/vnd.japannet-verification-wakeup		
application/vnd.java.hprof	hprof	Java hprof text file

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.java.hprof.text	hprof.txt	Java hprof text file
application/vnd.jcp.javame.midlet-rms	rms	
application/vnd.jsp	jsp	
application/vnd.joost.joda-archive	joda	
application/vnd.kahootz	ktr, ktz	
application/vnd.kde.karbon	karbon	
application/vnd.kde.kchart	chrt	KChart File
application/vnd.kde.kformula	kfo	
application/vnd.kde.kivio	flw	
application/vnd.kde.kontour	kon	
application/vnd.kde.kpresenter	kpr, kpt	KPresenter File
application/vnd.kde.kspread	ksp	KSpread File
application/vnd.kde.kword	kwd, kwt	KWord File
application/vnd.kenameaapp	htke	
application/vnd.kidspiration	kia	
application/vnd.kinar	kne, knp	
application/vnd.koan	skd, skm, skp, skt	SSEYO Koan File

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.kodak-descriptor	sse	
application/vnd.liberty-request+xml		
application/vnd.llamagraphics.life-balance.desktop	lbd	
application/vnd.llamagraphics.life-balance.exchange+xml	lbe	
application/vnd.lotus-1-2-3	123, wk1, wk2, wk3, wk4, wks	Lotus 1-2-3 spreadsheet / Lotus 1-2-3
application/vnd.lotus-1-2-3, application/x-123	123, wk1, wk2, wks	Lotus 1-2-3 Worksheet
application/vnd.lotus-1-2-3;version=1		Lotus 1-2-3, version 1
application/vnd.lotus-1-2-3;version=2	wk1, wk2	Lotus 1-2-3, version 2
application/vnd.lotus-1-2-3;version=3	wk3	Lotus 1-2-3, version 3
application/vnd.lotus-1-2-3;version=4	wk4	Lotus 1-2-3, version 4-5
application/vnd.lotus-1-2-3;version=97+9.x	123	Lotus 1-2-3, version 97/9.x
application/vnd.lotus-approach	apr, apt	Lotus Approach View File
application/vnd.lotus-freelance	mas, pre, prz	Lotus Freelance Show / Lotus Freelance Smartmaster Graphics
application/vnd.lotus-notes	ns2, ns3, ns4, nsf	Lotus Notes Database
application/vnd.lotus-organizer	org	
application/vnd.lotus-screencam		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.lotus-wordpro	lwp, sam	Lotus Word Pro document / AMI Professional Document
application/vnd.macports.portpkg	portpkg	
application/vnd.marlin.drm.actiontoken+xml		
application/vnd.marlin.drm.conftoken+xml		
application/vnd.marlin.drm.license+xml		
application/vnd.marlin.drm.mdcf		
application/vnd.mcd	mcd	
application/vnd.medcalcddata	mc1	
application/vnd.mediastation.cdkey	cdkey	
application/vnd.meridian-slideshow		
application/vnd.mfer	mwf	
application/vnd.mfmp	mfm	
application/vnd.micrografx.flo	flo	
application/vnd.micrografx.igx	igx	
application/vnd.microsoft.portable-executable	dll, exe, sys	Windows Portable Executable
application/vnd.microsoft.windows.thumbnail-cache	db	Thumbs DB file

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.mif	mif	Adobe FrameMaker Interchange Format / FrameMaker Interchange Format
application/vnd.mindjet.mindmanager	mmap, mmas, mmat, mmmp, mmp, mmpt	MindManager
application/vnd.minisoft-hp3000-save		
application/vnd.mitsubishi.misty-guard.trustweb		
application/vnd.mobius.daf	daf	
application/vnd.mobius.dis	dis	
application/vnd.mobius.mbk	mbk	
application/vnd.mobius.mqy	mqy	
application/vnd.mobius.msl	msl	
application/vnd.mobius.plc	plc	
application/vnd.mobius.txf	txf	
application/vnd.mophun.application	mpn	
application/vnd.mophun.certificate	mpc	
application/vnd.motorola.flexsuite		
application/vnd.motorola.flexsuite.adsi		
application/vnd.motorola.flexsuite.fis		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.motorola.flexsuite.gotap		
application/vnd.motorola.flexsuite.kmr		
application/vnd.motorola.flexsuite.ttc		
application/vnd.motorola.flexsuite.wem		
application/vnd.motorola.iprm		
application/vnd.mozilla.xul+xml	xul	XUL interface document
application/vnd.ms-3mfdocument	3mf	3MF 3D Manufacturing Format
application/vnd.ms-PowerPoint	ppt	Microsoft PowerPoint Presentation
application/vnd.ms-access	mdb	JET database
application/vnd.ms-artgalry	cil	
application/vnd.ms-asf	asf	ASF video / Advanced Systems Format
application/vnd.ms-cab-compressed	cab	Microsoft Cabinet archive / Windows Cabinet File
application/vnd.ms-excel	xla, xlc, xld, xll, xlm, xls, xlt, xlw	Excel spreadsheet / Microsoft Excel Macro / Microsoft Excel Chart / Microsoft Excel 2000-2003 Workbook (xls) / Microsoft Excel 97 Workbook (xls) / Microsoft Excel 5.0/95 Workbook (xls) / Microsoft Excel 4.0 Workbook (xls) / Microsoft Excel 4.0 Worksheet (xls) / Microsoft Excel 3.0 Worksheet (xls) / Microsoft Excel 2.x Worksheet (xls) / Microsoft Excel Template / Microsoft Excel Spreadsheet

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.ms-excel.addin.macroEnabled.12	xlam	Excel add-in / Microsoft Excel Macro-Enabled Add-In
application/vnd.ms-excel.addin.macroenabled.12	xlam	Office Open XML Workbook Add-in (macro-enabled)
application/vnd.ms-excel.sheet.2		Microsoft Excel 2 Worksheet
application/vnd.ms-excel.sheet.3		Microsoft Excel 3 Worksheet
application/vnd.ms-excel.sheet.4		Microsoft Excel 4 Worksheet
application/vnd.ms-excel.sheet.binary.macroEnabled.12	xlsb	Excel 2007 binary spreadsheet / Microsoft Excel Non-XML Binary Workbook
application/vnd.ms-excel.sheet.binary.macroenabled.12	xlsb	Microsoft Excel 2007 Binary Spreadsheet
application/vnd.ms-excel.sheet.macroEnabled.12	xlsm	Excel spreadsheet / Microsoft Excel Macro-Enabled
application/vnd.ms-excel.sheet.macroenabled.12	xlsm	Office Open XML Workbook (macro-enabled)
application/vnd.ms-excel.template.macroEnabled.12	xltm	Excel spreadsheet template / Microsoft Excel Macro-Enabled Template
application/vnd.ms-excel.template.macroenabled.12	xltm	Office Open XML Workbook Template (macro-enabled)
application/vnd.ms-excel.workspace.3		Microsoft Excel 3 Workspace
application/vnd.ms-excel.workspace.4		Microsoft Excel 4 Workspace
application/vnd.ms-fontobject	eot	Embedded OpenType (EOT) File Format

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.ms-htmlhelp	chm, chw	CHM document / Microsoft Compiled HTML Help
application/vnd.ms-ims	ims	
application/vnd.ms-lrm	lrm	
application/vnd.ms-officetheme	thmx	Microsoft Office Theme
application/vnd.ms-outlook	msg	Microsoft Outlook Message
application/vnd.ms-outlook-pst	ost, pst	Outlook Personal Folders File Format
application/vnd.ms-pki.seccat	cat	
application/vnd.ms-pki.stl	stl	
application/vnd.ms-playready.initiator+xml		
application/vnd.ms-powerpoint	pot, ppa, pps, ppt, ppz	PowerPoint presentation / Microsoft Powerpoint Presentation / Microsoft PowerPoint Presentation / Microsoft Powerpoint Presentation Show
application/vnd.ms-powerpoint.addin.macroEnabled.12	ppam	PowerPoint add-in / Microsoft PowerPoint Macro-Enabled Add-In
application/vnd.ms-powerpoint.addin.macroenabled.12	ppam	Office Open XML Presentation Add-in (macro-enabled)
application/vnd.ms-powerpoint.presentation.macroEnabled.12	pptm	PowerPoint presentation / Macro Enabled Microsoft Powerpoint

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.ms-powerpoint.presentation.macroenabled.12	pptm	Office Open XML Presentation (macro-enabled)
application/vnd.ms-powerpoint.slide.macroEnabled.12	sldm	PowerPoint slide / Microsoft PowerPoint Macro-Enabled Slide
application/vnd.ms-powerpoint.slide.macroenabled.12	sldm	
application/vnd.ms-powerpoint.slideshow.macroEnabled.12	ppsm	PowerPoint presentation / Microsoft PowerPoint Macro-Enabled Show
application/vnd.ms-powerpoint.slideshow.macroenabled.12	ppsm	Office Open XML Presentation Slideshow (macro-enabled)
application/vnd.ms-powerpoint.template.macroEnabled.12	potm	PowerPoint presentation template / Microsoft PowerPoint Macro-Enabled Template
application/vnd.ms-powerpoint.template.macroenabled.12	potm	
application/vnd.ms-project	mpp, mpt	Microsoft Project
application/vnd.ms-publisher	pub	Microsoft Publisher document
application/vnd.ms-spreadsheetml		Excel 2003 xml format, pre-ooxml / glob pattern typically *.xls
application/vnd.ms-tnef	tnef, tnf, winmail.dat	TNEF message
application/vnd.ms-visio.drawing	vsdx	Office Open XML Visio Drawing (macro-free)
application/vnd.ms-visio.drawing.macroEnabled.12	vsdm	Office Open XML Visio Drawing (macro-enabled)

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.ms-visio.drawing.macroEnabled.main+xml	vsdm	Office Open XML Visio drawing / Microsoft Visio Macro-Enabled Drawing
application/vnd.ms-visio.drawing.main+xml	vsdx	Office Open XML Visio drawing / Microsoft Visio Drawing
application/vnd.ms-visio.stencil	vssx	Office Open XML Visio Stencil (macro-free)
application/vnd.ms-visio.stencil.macroEnabled.12	vssm	Office Open XML Visio Stencil (macro-enabled)
application/vnd.ms-visio.stencil.macroEnabled.main+xml	vssm	Office Open XML Visio stencil / Microsoft Visio Macro-Enabled Stencil
application/vnd.ms-visio.stencil.main+xml	vssx	Office Open XML Visio stencil / Microsoft Visio Stencil
application/vnd.ms-visio.template	vstx	Office Open XML Visio Template (macro-free)
application/vnd.ms-visio.template.macroEnabled.12	vstm	Office Open XML Visio Template (macro-enabled)
application/vnd.ms-visio.template.macroEnabled.main+xml	vstm	Office Open XML Visio template / Microsoft Visio Macro-Enabled Template
application/vnd.ms-visio.template.main+xml	vstx	Office Open XML Visio template / Microsoft Visio Template
application/vnd.ms-wmdrm.lic-chlg-req		
application/vnd.ms-wmdrm.lic-resp		
application/vnd.ms-wmdrm.meter-chlg-req		
application/vnd.ms-wmdrm.meter-resp		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.ms-word.document.macroEnabled.12	docm	Word document / Macro enabled Microsoft Word Document OOXML
application/vnd.ms-word.document.macroenabled.12	docm	Office Open XML Document (macro-enabled)
application/vnd.ms-word.template.macroEnabled.12	dotm	Word document template / Microsoft Word Macro-Enabled Document Template
application/vnd.ms-word.template.macroenabled.12	dotm	Office Open XML Document Template (macro-enabled)
application/vnd.ms-word2006ml		Word 2006 xml format, pre-ooxml / glob pattern typically *.xml
application/vnd.ms-wordml		Word 2003 xml format, pre-ooxml / glob pattern typically *.doc
application/vnd.ms-works	wcm, wdb, wks, wps, xlr	Microsoft Works document
application/vnd.ms-wpl	wpl	WPL playlist / Windows Media Playlist
application/vnd.ms-xpsdocument	oxps, xps	XPS document / Open XML Paper Specification
application/vnd.msa-disk-image	msa	Magic Shadow Archiver Disk Image File
application/vnd.mseq	mseq	
application/vnd.msign		
application/vnd.multiad.creator		
application/vnd.multiad.creator.cif		
application/vnd.music-niff	nif	Notation Interchange File Format

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.musician	mus	
application/vnd.muvee.style	msty	
application/vnd.ncd.control		
application/vnd.ncd.reference		
application/vnd.nervana		
application/vnd.netfpx		
application/vnd.neurolanguage.nlu	nlu	
application/vnd.nintendo.snes.rom	sfc, smc	Super NES ROM
application/vnd.nitf	ntf	National Imagery Transmission Format
application/vnd.noblenet-directory	nnd	
application/vnd.noblenet-sealer	nns	
application/vnd.noblenet-web	nnw	
application/vnd.nokia.catalogs		
application/vnd.nokia.conml+wbxml		
application/vnd.nokia.conml+xml		
application/vnd.nokia.iptv.config+xml		
application/vnd.nokia.isds-radio-presets		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.nokia.landmark+wbxml		
application/vnd.nokia.landmark+xml		
application/vnd.nokia.landmarkcollection+xml		
application/vnd.nokia.n-gage.ac+xml		
application/vnd.nokia.n-gage.data	ngdat	
application/vnd.nokia.n-gage.symbian.install	n-gage	
application/vnd.nokia.ncd		
application/vnd.nokia.pcd+wbxml		
application/vnd.nokia.pcd+xml		
application/vnd.nokia.radio-preset	rpst	
application/vnd.nokia.radio-presets	rpss	
application/vnd.novadigm.edm	edm	
application/vnd.novadigm.edx	edx	
application/vnd.novadigm.ext	ext	
application/vnd.oasis.opendocument.base	odb	OpenDocument Database Format
application/vnd.oasis.opendocument.chart	odc	ODC chart / OpenDocument v1.0: Chart document

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.oasis.opendocument.chart-template	otc	ODC template / OpenDocument v1.0: Chart document used as template
application/vnd.oasis.opendocument.database	odb	ODB database
application/vnd.oasis.opendocument.flat.presentation	fodp	OpenDocument v1.0: Flat Presentation document
application/vnd.oasis.opendocument.flat.spreadsheet	fods	OpenDocument v1.0: Flat Spreadsheet document
application/vnd.oasis.opendocument.flat.text	fodt	OpenDocument v1.0: Flat Text document
application/vnd.oasis.opendocument.formula	odf	ODF formula / OpenDocument v1.0: Formula document
application/vnd.oasis.opendocument.formula-template	odft, otft	ODF template / OpenDocument v1.0: Formula document used as template
application/vnd.oasis.opendocument.graphics	odg, otg	ODG drawing / OpenDocument Graphics / OpenDocument v1.0: Graphics document (Drawing)
application/vnd.oasis.opendocument.graphics-flat.xml	fodg	ODG drawing (Flat XML)
application/vnd.oasis.opendocument.graphics-template	otg	ODG template / OpenDocument v1.0: Graphics document used as template
application/vnd.oasis.opendocument.image	odi	ODI image / OpenDocument v1.0: Image document
application/vnd.oasis.opendocument.image-template	oti	OpenDocument v1.0: Image document used as template

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.oasis.opendocument.presentation	odp, otp	ODP presentation / OpenDocument Presentation / OpenDocument v1.0: Presentation document
application/vnd.oasis.opendocument.presentation-flat-xml	fodp	ODP presentation (Flat XML)
application/vnd.oasis.opendocument.presentation-template	otp	ODP template / OpenDocument v1.0: Presentation document used as template
application/vnd.oasis.opendocument.spreadsheet	ods, ots	ODS spreadsheet / OpenDocument Spreadsheet / OpenDocument v1.0: Spreadsheet document
application/vnd.oasis.opendocument.spreadsheet-flat-xml	fods	ODS spreadsheet (Flat XML)
application/vnd.oasis.opendocument.spreadsheet-template	ots	ODS template / OpenDocument v1.0: Spreadsheet document used as template
application/vnd.oasis.opendocument.text	odt, ott	ODT document / OpenDocument Text / OpenDocument v1.0: Text document
application/vnd.oasis.opendocument.text-flat-xml	fodt	ODT document (Flat XML)
application/vnd.oasis.opendocument.text-master	odm, otm	ODM document / OpenDocument v1.0: Global Text document
application/vnd.oasis.opendocument.text-template	ott	ODT template / OpenDocument v1.0: Text document used as template
application/vnd.oasis.opendocument.text-web	oth	OTH template / OpenDocument v1.0: Text document used as template for HTML documents
application/vnd.oasis.opendocument.tika.flat.document		OpenDocument v1.0: Flat Text document

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.obn		
application/vnd.olpc-sugar	xo	
application/vnd.oma-scws-config		
application/vnd.oma-scws-http-request		
application/vnd.oma-scws-http-response		
application/vnd.oma.bcast.associated-procedure-parameter+xml		
application/vnd.oma.bcast.drm-trigger+xml		
application/vnd.oma.bcast.imd+xml		
application/vnd.oma.bcast.ltkm		
application/vnd.oma.bcast.notification+xml		
application/vnd.oma.bcast.provisioningtrigger		
application/vnd.oma.bcast.sgboot		
application/vnd.oma.bcast.sgdd+xml		
application/vnd.oma.bcast.sgdu		
application/vnd.oma.bcast.simple-symbol-container		
application/vnd.oma.bcast.smartcard-trigger+xml		
application/vnd.oma.bcast.sprov+xml		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.oma.bcast.stkm		
application/vnd.oma.dcd		
application/vnd.oma.dcdc		
application/vnd.oma.dd2+xml	dd2	
application/vnd.oma.drm.risd+xml		
application/vnd.oma.group-usage-list+xml		
application/vnd.oma.poc.detailed-progress-report+xml		
application/vnd.oma.poc.final-report+xml		
application/vnd.oma.poc.groups+xml		
application/vnd.oma.poc.invocation-descriptor+xml		
application/vnd.oma.poc.optimized-progress-report+xml		
application/vnd.oma.xcap-directory+xml		
application/vnd.omads-email+xml		
application/vnd.omads-file+xml		
application/vnd.omads-folder+xml		
application/vnd.omaloc-supl-init		
application/vnd.openofficeorg.autotext	bau	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.openofficeorg.extension	oxt	OpenOffice.org extension
application/vnd.openxmlformats-officedocument.presentationml.presentation	pptx, thmx	PowerPoint 2007 presentation / Microsoft Powerpoint for Windows / Office Open XML Presentation
application/vnd.openxmlformats-officedocument.presentationml.slide	sldx	PowerPoint 2007 slide
application/vnd.openxmlformats-officedocument.presentationml.slideshow	ppsx	PowerPoint 2007 show / Microsoft PowerPoint Show / Office Open XML Presentation Slideshow
application/vnd.openxmlformats-officedocument.presentationml.template	potx	PowerPoint 2007 presentation template / Microsoft PowerPoint Template / Office Open XML Presentation Template
application/vnd.openxmlformats-officedocument.spreadsheetml.sheet	xlsx	Excel 2007 spreadsheet / Microsoft Excel for Windows / Office Open XML Workbook
application/vnd.openxmlformats-officedocument.spreadsheetml.template	xltx	Excel 2007 spreadsheet template / Microsoft Excel Template / Office Open XML Workbook Template
application/vnd.openxmlformats-officedocument.wordprocessingml.document	docx, wbk	Word 2007 document / Microsoft Word for Windows / Office Open XML Document
application/vnd.openxmlformats-officedocument.wordprocessingml.template	dotx	Word 2007 document template / Microsoft Word Template / Office Open XML Document Template
application/vnd.osa.netdeploy		
application/vnd.osgi.bundle		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.osgi.dp	dp	
application/vnd.otp.ct-kip+xml		
application/vnd.pagemaker	p65, pm4, pm5, pm6, pmd, pmt, pt4, pt5, pt6, t65	PageMaker Mac Document / Pagemaker Document (Generic) / PageMaker PC Document
application/vnd.palm	oprc, pdb, pqa, prc	Palm OS database
application/vnd.paos.xml		
application/vnd.pg.format	str	
application/vnd.pg.osasli	ei6	
application/vnd.piaccess.application-licence		
application/vnd.picsel	efif	
application/vnd.poc.group-advertisement+xml		
application/vnd.pocketlearn	plf	
application/vnd.powerbuilder6	pbd	
application/vnd.powerbuilder6-s		
application/vnd.powerbuilder7		
application/vnd.powerbuilder7-s		
application/vnd.powerbuilder75		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.powerbuilder75-s		
application/vnd.preminet		
application/vnd.previewsystems.box	box	
application/vnd.proteus.magazine	mgz	
application/vnd.publishare-delta-tree	qps	
application/vnd.pvi.ptid1	ptid	
application/vnd.pwg-multiplexed		
application/vnd.pwg-xhtml-print+xml		
application/vnd.qualcomm.brew-app-res		
application/vnd.quark.quarkxpress	qwd, qwt, qxb, qxd, qxl, qxt	
application/vnd.rapid		
application/vnd.rar	rar	RAR archive / RAR Archive
application/vnd.recordare.musicxml	mxl	Compressed MusicXML
application/vnd.recordare.musicxml+xml	musicxml, xml	MusicXML
application/vnd.renlearn.rlprint		
application/vnd.rim.cod	cod	
application/vnd.rn-realmedia	rm, rmj, rmm, rms, rmvb, rmx	RealMedia document / RealMedia

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.route66.link66+xml	link66	
application/vnd.ruckus.download		
application/vnd.s3sms		
application/vnd.sbm.cid		
application/vnd.sbm.mid2		
application/vnd.scribus	scd, sla	Scribus Document
application/vnd.sealed.3df		
application/vnd.sealed.csf		
application/vnd.sealed.doc		
application/vnd.sealed.eml		
application/vnd.sealed.mht		
application/vnd.sealed.net		
application/vnd.sealed.ppt		
application/vnd.sealed.tiff		
application/vnd.sealed.xls		
application/vnd.sealedmedia.softseal.html		
application/vnd.sealedmedia.softseal.pdf		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.seemail	see	
application/vnd.sema	sema	
application/vnd.semd	semd	
application/vnd.semf	semf	
application/vnd.shana.informed.formdata	ifm	
application/vnd.shana.informed.formtemplate	itp	
application/vnd.shana.informed.interchange	iif	
application/vnd.shana.informed.package	ipk	
application/vnd.simtech-mindmapper	twd, twds	
application/vnd.smaf	mmf, smaf	SMAF audio
application/vnd.smart.teacher	teacher	
application/vnd.snap	snap	Snap package
application/vnd.software602.filler.form+xml		
application/vnd.software602.filler.form+xml	fo	FO File
application/vnd.software602.filler.form+xml-zip	zfo	ZFO (Proof of Delivery) File / ZFO (Sent Message) File / ZFO (Message) File / ZFO (Form) File
application/vnd.solent.sdkm+xml	sdkd, sdkm	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.spotfire.dxp	dxp	
application/vnd.spotfire.sfs	sfs	
application/vnd.sqlite3	sqlite3	SQLite3 database
application/vnd.squashfs	sqsh	Squashfs filesystem image
application/vnd.sss-cod		
application/vnd.sss-dtf		
application/vnd.sss-ntf		
application/vnd.stardivision.calc	sdc	StarCalc spreadsheet
application/vnd.stardivision.chart	sds	StarChart chart
application/vnd.stardivision.draw	sda	StarDraw drawing / StarOffice Draw
application/vnd.stardivision.impress	sdd, sdp	StarImpress presentation
application/vnd.stardivision.mail	smd	StarMail email
application/vnd.stardivision.math	smf	StarMath formula
application/vnd.stardivision.writer	sdw, sgl, vor	StarWriter document / StarOffice Writer
application/vnd.stardivision.writer-global	sgl	
application/vnd.street-stream		
application/vnd.sun.wadl+xml		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.sun.xml.calc	sxc	OpenOffice Calc spreadsheet / OpenOffice Calc
application/vnd.sun.xml.calc.template	stc	OpenOffice Calc template
application/vnd.sun.xml.draw	sxd	OpenOffice Draw drawing / OpenOffice Draw
application/vnd.sun.xml.draw.template	std	OpenOffice Draw template
application/vnd.sun.xml.impress	sxi	OpenOffice Impress presentation / OpenOffice Impress
application/vnd.sun.xml.impress.template	sti	OpenOffice Impress template
application/vnd.sun.xml.math	sxm	OpenOffice Math formula
application/vnd.sun.xml.writer	sxw	OpenOffice Writer document / OpenOffice Writer / OpenOffice v1.0: Writer Document
application/vnd.sun.xml.writer.global	sxg	OpenOffice Writer global document
application/vnd.sun.xml.writer.template	stw	OpenOffice Writer template
application/vnd.sus-calendar	sus, susp	
application/vnd.svd	svd	
application/vnd.swiftview-ics		
application/vnd.symbian.install	sis, sisx	SIS package
application/vnd.syncml+xml	xsm	
application/vnd.syncml.dm+wbxml	bdm	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.syncml.dm+xml	xDM	
application/vnd.syncml.dm.notification		
application/vnd.syncml.ds.notification		
application/vnd.tao.intent-module-archive	tao	
application/vnd.tcpdump.pcap	cap, dmp, pcap, pcapng	network packet capture / pcap Next Generation Packet Capture / pcap Packet Capture / TCPDump pcap packet capture
application/vnd.tmobile-livetv	tmo	
application/vnd.trid.tpt	tpt	
application/vnd.triscape.mxs	mxs	
application/vnd.trueapp	tra	
application/vnd.truedoc		
application/vnd.ufdl	ufd, ufdl	
application/vnd.uiq.theme	utz	
application/vnd.umajin	umj	
application/vnd.unity	unityweb	
application/vnd.uoml+xml	uoml	
application/vnd.uplanet.alert		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.uplanet.alert-wbxml		
application/vnd.uplanet.bearer-choice		
application/vnd.uplanet.bearer-choice-wbxml		
application/vnd.uplanet.cacheop		
application/vnd.uplanet.cacheop-wbxml		
application/vnd.uplanet.channel		
application/vnd.uplanet.channel-wbxml		
application/vnd.uplanet.list		
application/vnd.uplanet.list-wbxml		
application/vnd.uplanet.listcmd		
application/vnd.uplanet.listcmd-wbxml		
application/vnd.uplanet.signal		
application/vnd.vcx	vcx	
application/vnd.vd-study		
application/vnd.vectorworks	mcd, vsm, vso, vst, vwx	VectorWorks Plugin or Script / VectorWorks / MiniCAD/VectorWorks / MiniCAD / Vectorworks
application/vnd.vidsoft.vidconference		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.visio	vdx, vsd, vss, vst, vsw	Microsoft Visio document / Microsoft Visio Drawing / Microsoft Visio (generic) / Microsoft Visio XML Drawing / Microsoft Visio Diagram
application/vnd.visionary	vis	
application/vnd.vividance.scriptfile		
application/vnd.vsf	vsf	
application/vnd.wap.sic		
application/vnd.wap.slc		
application/vnd.wap.wbxml	wbxml	
application/vnd.wap.wmlc	wmlc	Compiled WML Document
application/vnd.wap.wmlscriptc	wmlsc	Compiled WML Script
application/vnd.webturbo	wtb	
application/vnd.wfa.wsc		
application/vnd.wmc		
application/vnd.wmf.bootstrap		
application/vnd.wolfram.wl	wl	Wolfram Language

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.wordperfect	doc, w50, w51, w52, w60, wp, wp4, wp5, wp6, wp61, wpd, wpp, wpt	WordPerfect document / WordPerfect Encrypted Document / WordPerfect for Macintosh Document / WordPerfect / Compound WordPerfect for Windows Document / WordPerfect for MS-DOS/Windows Document / WordPerfect for MS-DOS Document / WordPerfect for Windows Document / WordPerfect - Corel Word Processing
application/vnd.wordperfect;version=4.2		
application/vnd.wordperfect;version=5.0		
application/vnd.wordperfect;version=5.1		
application/vnd.wordperfect;version=6.x		
application/vnd.wqd	wqd	
application/vnd.wrq-hp3000-labelled		
application/vnd.wt.stf	stf	
application/vnd.wv.csp+wbxml		
application/vnd.wv.csp+xml		
application/vnd.wv.ssp+xml		
application/vnd.xara	xar	
application/vnd.xfdl	xfdl	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.xfdl.webform		
application/vnd.xmi+xml		
application/vnd.xmpie.cpkg		
application/vnd.xmpie.dpkg		
application/vnd.xmpie.plan		
application/vnd.xmpie.ppkg		
application/vnd.xmpie.xlim		
application/vnd.yamaha.hv-dic	hvd	
application/vnd.yamaha.hv-script	hvs	
application/vnd.yamaha.hv-voice	hvp	
application/vnd.yamaha.openscoreformat	osf	
application/vnd.yamaha.openscoreformat.osfpvg+xml	osfpvg	
application/vnd.yamaha.smaf-audio	mmf, saf	Synthetic Music Mobile Application Format
application/vnd.yamaha.smaf-phrase	spf	
application/vnd.yellowriver-custom-menu	cmp	
application/vnd.youtube.yt	yt	YouTube media archive
application/vnd.zul	zir, zirz	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/vnd.zzazz.deck+xml	zaz	
application/voicexml+xml	vxml	
application/warc	warc	WARC
application/wasm	wasm	Web Assembly
application/watcherinfo+xml		
application/whoispp-query		
application/whoispp-response		
application/winhelp	hlp	WinHelp help file
application/wita		
application/wordperfect5.1		
application/wsdl+xml	wsdl	
application/wspolicy+xml	wspolicy	
application/x-7z-compressed	7z, 7z.001	7-zip archive
application/x-abiword	abw, abw.CRASHED, abw.gz, zabw	AbiWord document
application/x-ace	ace	ACE archive
application/x-ace-compressed	ace	
application/x-adobe-indesign	indd	Adobe InDesign document

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-adobe-indesign-interchange	inx	Adobe InDesign Interchange format
application/x-alz	alz	Alzip archive
application/x-amiga-disk-format	adf	Amiga disk image
application/x-amipro	sam	Lotus AmiPro document
application/x-aortisdod	pdb, pdc	AportisDoc document
application/x-apple-diskimage	dmg	Apple disk image / Apple Disk Image
application/x-apple-systemprofiler+xml	spx	Apple System Profiler
application/x-appleworks	cwk	
application/x-appleworks-document	cwk	AppleWorks document
application/x-applix-spreadsheet	as	Applix Spreadsheets spreadsheet
application/x-applix-word	aw	Applix Words document
application/x-arc		ARC archive
application/x-archive	a, ar	AR archive
application/x-arj	arj	ARJ archive
application/x-asar	asar	Electron Archive (ASAR)
application/x-asp	asp	ASP page
application/x-atari-2600-rom	a26	Atari 2600 ROM

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-atari-7800-rom	a78	Atari 7800 ROM
application/x-atari-lynx-rom	lnx	Atari Lynx ROM
application/x-authorware-bin	aab, u32, vox, x32	
application/x-authorware-map	aam	
application/x-authorware-seg	aas	
application/x-awk	awk	AWK script
application/x-axcrypt	axx	AxCrypt
application/x-bat	bat, cmd	Windows Batch / Command File
application/x-bcpio	bcpio	BCPIO archive
application/x-berkeley-db		Berkeley DB
application/x-berkeley-db;format=btree		Berkeley DB BTree Database
application/x-berkeley-db;format=btree;version=2		Berkeley DB Version 2 BTree Database
application/x-berkeley-db;format=btree;version=3		Berkeley DB Version 3 BTree Database
application/x-berkeley-db;format=btree;version=4		Berkeley DB Version 4 and 5 BTree Database
application/x-berkeley-db;format=hash		Berkeley DB Hash Database
application/x-berkeley-db;format=hash;version=2		Berkeley DB Version 2 Hash Database
application/x-berkeley-db;format=hash;version=3		Berkeley DB Version 3 Hash Database

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-berkeley-db;format=hash;version=4		Berkeley DB Version 4 Hash Database
application/x-berkeley-db;format=hash;version=5		Berkeley DB Version 5 Hash Database
application/x-berkeley-db;format=log		Berkeley DB Log Database
application/x-berkeley-db;format=queue		Berkeley DB Queue Database
application/x-bibtex-text-file	bib, bibtex	
application/x-bittorrent	torrent	BitTorrent seed file
application/x-blender	BLEND, blend, blender	Blender scene
application/x-bplist		
application/x-bps-patch	bps	BPS patch
application/x-brotli	br, brotli	
application/x-bsdiff	bsdiff	binary differences between files
application/x-bzdvi	dvi.bz2	TeX DVI document (bzip-compressed)
application/x-bzip	bz, bz2, tbz	Bzip archive
application/x-bzip-compressed-tar	tar.bz, tar.bz2, tb2, tbz, tbz2	Tar archive (bzip-compressed)
application/x-bzip2	boz, bz2, tbz2	BZIP2 Compressed Archive / Bzip 2 UNIX Compressed File
application/x-bzpdf	pdf.bz2	PDF document (bzip-compressed)
application/x-bzpostscript	ps.bz2	PostScript document (bzip-compressed)

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-cb7	cb7	comic book archive (7z container)
application/x-cbt	cbt	comic book archive (tar container)
application/x-ccmx	ccmx	CCMX color correction file
application/x-cd-image	iso, iso9660	raw CD image
application/x-cdf	cda	CD Audio
application/x-cdlink	vcd	Virtual CD-ROM CD Image File
application/x-cdrdao-toc	toc	CD Table Of Contents
application/x-chat	chat	
application/x-chess-pgn	pgn	
application/x-chrome-package	crx	Chrome Extension Package
application/x-cisco-vpn-settings	pcf	Cisco VPN settings
application/x-class-file		Java byte code
application/x-compress	Z, z	UNIX-compressed file
application/x-compressed-iso	cso	Compressed CD image
application/x-compressed-tar	tar.gz, tgz	Tar archive (gzip-compressed)
application/x-core	core	program crash data
application/x-coredump		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-corelpresentations	shw	
application/x-cpio	cpio	CPIO archive / UNIX CPIO Archive
application/x-cpio-compressed	cpio.gz	CPIO archive (gzip-compressed)
application/x-csh	csh, tcsh	C shell script
application/x-cue	cue	CD image cuesheet
application/x-dar	dar	DAR archive
application/x-dbf	dbase, dbase3, dbf	Xbase document
application/x-debian-package	deb, udeb	
application/x-designer	ui	Qt Designer interface document
application/x-desktop	desktop, kdelnk	desktop entry
application/x-dex	dex	Dalvik Executable Format
application/x-dia-diagram	dia	Dia diagram
application/x-dia-shape	shape	Dia shape
application/x-director	cct, cst, cxt, dcr, dir, dxr, fgd, swa, w3d	Macromedia Director / Shockwave Movie
application/x-discjuggler-cd-image	cdi	Padus DiscJuggler CD image
application/x-docbook+xml	dbk, docbook	DocBook document
application/x-doom	wad	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-doom-wad	wad	Doom WAD file
application/x-dosexec	exe	DOS/Windows executable (EXE)
application/x-dreamcast-rom	iso	Dreamcast disc image
application/x-dtbncx+xml	ncx	
application/x-dtbook+xml	dtb	
application/x-dtbresource+xml	res	
application/x-dvi	dvi	TeX DVI document / TeX/LaTeX Device Independent Document / TeX Binary File / TeX Device Independent Document
application/x-e-theme	etheme	Enlightenment theme
application/x-egon	egon	Egon Animator animation
application/x-elc	elc	Emacs Lisp bytecode
application/x-elf		
application/x-endnote-connect, application/x-endnote-connection	enz	EndNote Connection File
application/x-endnote-refer	enr, enw	EndNote Import File
application/x-endnote-style	ens	EndNote Style File
application/x-erdas-hfa	hfa	
application/x-esri-layer	lyr	ESRI Layer file

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-executable		executable
application/x-fds-disk	fds	Nintendo FDS disk image
application/x-fictionbook+xml	fb2	FictionBook document
application/x-filemaker	fm, fmp, fp, fp3, fp7	FileMaker Pro Database / FileMaker Pro 7
application/x-fluid	fl	FLTK Fluid file
application/x-font-adobe-metric	acfm, afm, amfm	Adobe Font Metric
application/x-font-afm	afm	Adobe font metrics
application/x-font-bdf	bdf	BDF font
application/x-font-dos		DOS font
application/x-font-frame-maker		Adobe FrameMaker font
application/x-font-ghostscript	gsf	
application/x-font-libgrx		LIBGRX font
application/x-font-linux-psf	psf	Linux PSF console font
application/x-font-otf	otf	OpenType Font
application/x-font-pcf	pcf, pcf.Z, pcf.gz	PCF font
application/x-font-printer-metric	pfm	Printer Font Metric
application/x-font-snf	snf	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-font-speedo	spd	Speedo font
application/x-font-sunos-news		SunOS News font
application/x-font-tex		TeX font
application/x-font-tex-tfm		TeX font metrics
application/x-font-ttf	ttc, ttf	TrueType Font
application/x-font-ttx	ttx	TrueType XML font
application/x-font-type1	gsf, pfa, pfb	PostScript type-1 font
application/x-font-vfont		V font
application/x-foxmail		Foxmail Email File
application/x-futuresplash	spl	Macromedia FutureSplash File
application/x-gameboy-color-rom	cgb, gbc	Game Boy Color ROM
application/x-gameboy-rom	gb, sgb	Game Boy ROM
application/x-gamecube-rom	iso	GameCube disc image
application/x-gamegear-rom	gg	Game Gear ROM
application/x-gba-rom	agb, gba	Game Boy Advance ROM
application/x-gd-rom-cue	gdi	GD-ROM image cuesheet
application/x-gdbm		GDBM database

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-gdscript	gd	GDScript script
application/x-gedcom	ged, gedcom	GEDCOM family history
application/x-genesis-32x-rom	32x, mdx	Genesis 32X ROM
application/x-genesis-rom	gen, sgd, smd	Genesis ROM
application/x-gettext-translation	gmo, mo	translated messages (machine-readable)
application/x-glade	glade	Glade project
application/x-gnucash	gnc, gnucash, xac	GnuCash financial data
application/x-gnumeric	gnumeric	Gnumeric spreadsheet / Gnumeric
application/x-gnuplot	gnuplot, gp, gplt	Gnuplot document
application/x-go-sgf	sgf	SGF record
application/x-godot-project	project.godot	Godot Engine project
application/x-godot-resource	res, tres	Godot Engine resource
application/x-godot-scene	escn, scn, tscn	Godot Engine scene
application/x-godot-shader	gdshader	Godot Engine shader
application/x-graphite	gra	Graphite scientific graph
application/x-grib	grb, grb1, grb2	General Regularly-distributed Information in Binary form

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-gtar	gtar	GNU tar Compressed File Archive (GNU Tape Archive)
application/x-gtk-builder	ui	GTK+ Builder interface document
application/x-gtktaolog		GTKtaolog catalog
application/x-gz-font-linux-psf	psf.gz	Linux PSF console font (gzip-compressed)
application/x-gzdvi	dvi.gz	TeX DVI document (gzip-compressed)
application/x-gzpdf	pdf.gz	PDF document (gzip-compressed)
application/x-gzpostscript	ps.gz	PostScript document (gzip-compressed)
application/x-hdf	h4, h5, hdf, hdf4, hdf5, he5	HDF document / Hierarchical Data Format File
application/x-hfe-floppy-image	hfe	HFE floppy disk image
application/x-httpresponse		
application/x-hwp	hwp	Haansoft Hangul document / Hangul Word Processor File
application/x-hwp-v5		Hangul Word Processor File v5
application/x-hwt	hwt	Haansoft Hangul document template
application/x-ibooks+zip	ibooks	Apple iBook format / Apple iBooks Author publication format
application/x-ica	ica	Citrix ICA settings file
application/x-iff		IFF file

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-internet-archive	arc	Internet Archive / ARC
application/x-ipod-firmware		iPod firmware
application/x-ips-patch	ips	IPS patch
application/x-ipynb+json	ipynb	Jupyter notebook document
application/x-isatab	txt	ISA-Tab Study file
application/x-isatab-assay	txt	ISA-Tab Assay file
application/x-isatab-investigation	txt	ISA-Tab Investigation file
application/x-iso9660-appimage	appimage	AppImage application bundle
application/x-iso9660-image	iso	ISO 9660 CD-ROM filesystem data
application/x-it87	it87	IT 8.7 color calibration file
application/x-itunes-bplist		Apple iTunes Binary Property List
application/x-itunes-ipa	ipa	Apple iOS IPA AppStore file
application/x-java	class	Java class
application/x-java-archive	jar	Java archive
application/x-java-jce-keystore	jceks	Java JCE keystore
application/x-java-jnlib	jnlib	Java Native Library for OSX
application/x-java-jnlp-file	jnlp	JNLP file

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-java-keystore	cacerts, jks, ks	Java keystore
application/x-java-pack200	pack	Pack200 Java archive
application/x-jbuilder-project	jpr, jpx	JBuilder project
application/x-js-taro	\$td, jtd, jtt	Ichitaro Document
application/x-karbon	karbon	Karbon14 drawing
application/x-kchart	chrt	KChart chart
application/x-kdelnk		
application/x-kexi-connectiondata	kexic	Kexi settings
application/x-kexiproject-shortcut	kexis	Kexi shortcut
application/x-kexiproject-sqlite2	kexi	Kexi database file
application/x-kexiproject-sqlite3	kexi	Kexi database file
application/x-kformula	kfo	KFormula formula
application/x-killustrator	kil	KIllustrator drawing / KIllustrator File
application/x-kivio	flw	Kivio flowchart
application/x-kontour	kon	Kontour drawing
application/x-kpovmodeler	kpm	KPovModeler scene
application/x-kpresenter	kpr, kpt	KPresenter presentation

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-krita	kra, krz	Krita document / Krita Document Format
application/x-kspread	ksp	KSpread spreadsheet
application/x-kspread-crypt		KSpread spreadsheet (encrypted)
application/x-ksysv-package		KSysV init package
application/x-kugar	kud	Kugar document
application/x-kword	kwd, kwt	KWord document
application/x-kword-crypt		KWord document (encrypted)
application/x-latex	latex	LaTeX Source Document
application/x-lha	lha, lzh	LHA archive
application/x-lharc		
application/x-lhz	lhz	LHZ archive
application/x-lrzip	lrz	Lrzip archive
application/x-lrzip-compressed-tar	tar.lrz, tlrz	Tar archive (lrzip-compressed)
application/x-lyx	lyx	LyX document
application/x-lz4	lz4	LZ4 archive / First match LZ4 Frame / Second match Legacy Frame
application/x-lz4-compressed-tar	tar.lz4	Tar archive (LZ4-compressed)
application/x-lzip	lz	Lzip archive / Lzip (LZMA) compressed archive

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-lzip-compressed-tar	tar.lz	Tar archive (lzip-compressed)
application/x-lzma	lzma	LZMA archive / LZMA compressed archive
application/x-lzma-compressed-tar	tar.lzma, tlz	Tar archive (LZMA-compressed)
application/x-lzop	lzo	LZO archive
application/x-lzpdf	pdf.lz	PDF document (lzip-compressed)
application/x-m4	m4	M4 macro
application/x-macbinary		Macintosh MacBinary file
application/x-magicpoint	mgp	MagicPoint presentation
application/x-mame-chd	chd	MAME compressed hard disk image
application/x-markaby	mab	Markaby script
application/x-matlab-data	mat	MATLAB data file
application/x-matroska		Matroska stream / Matroska Media Container
application/x-memgraph	memgraph	Apple Xcode Memgraph
application/x-mif	mif	Adobe FrameMaker MIF document
application/x-mimearchive	mht, mhtml	MHTML web archive
application/x-mobipocket-ebook	mobi, prc	Mobipocket e-book / Mobipocket Ebook
application/x-mozilla-bookmarks		Mozilla bookmarks

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-ms-application	application	
application/x-ms-asx	asx	Windows Media Metafile
application/x-ms-dos-executable	exe	DOS/Windows executable
application/x-ms-installer	msi, msp, mst	Microsoft Windows Installer
application/x-ms-nls		Microsoft National Language Support / Should take precedence over x-ms-owner
application/x-ms-owner		Temporary files created by MSOffice applications / PRONOM fmt-473 / First byte and 53rd byte are the same -- the length of the name. / Based on TIK-2469, we've added a heuristic/wild guess that the first 10 chars / after the length byte should be \x00 or a non-control character.
application/x-ms-wim	swm, wim	WIM disk image
application/x-ms-wmd	wmd	
application/x-ms-wmz	wmz	
application/x-ms-xbap	xbap	
application/x-msaccess	mdb	
application/x-msbinder	obd	
application/x-mscardfile	crd	
application/x-msclip	clp	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-msdownload	com, dll	
application/x-msdownload;format=pe		
application/x-msdownload;format=pe-arm7		
application/x-msdownload;format=pe-armLE		
application/x-msdownload;format=pe-itanium		
application/x-msdownload;format=pe32		
application/x-msdownload;format=pe64		
application/x-msi	msi	Windows Installer package
application/x-msmediaview	m13, m14, mvb	
application/x-msmoney	mny	
application/x-mspublisher	pub	Microsoft Publisher
application/x-msschedule	scd	
application/x-mstterminal	trm	
application/x-mswinurl	url	Internet shortcut
application/x-mswrite	wri	WRI document
application/x-msx-rom	msx	MSX ROM
application/x-mysql-db		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-mysql-misam-compressed-index	MYI	MySQL MISAM Compressed Index
application/x-mysql-misam-data	MYD	MySQL MISAM Data
application/x-mysql-misam-index		MySQL MISAM Index
application/x-mysql-table-definition		MySQL Table Definition (Format)
application/x-n64-rom	n64, v64, z64	Nintendo64 ROM
application/x-nautilus-link		Nautilus link
application/x-navi-animation	ani	Windows animated cursor
application/x-neo-geo-pocket-color-rom	ngc	Neo-Geo Pocket Color ROM
application/x-neo-geo-pocket-rom	ngp	Neo-Geo Pocket ROM
application/x-nes-rom	nes, nez, unf, unif	NES ROM
application/x-nesrom	nes	Nintendo Entertainment System ROM
application/x-netcdf	cdf, nc	Unidata NetCDF document
application/x-netshow-channel	nsc	Windows Media Station file
application/x-nintendo-3ds-executable	3dsx	Nintendo 3DS Executable
application/x-nintendo-3ds-rom	3ds, cci	Nintendo 3DS ROM
application/x-nintendo-ds-rom	nds	Nintendo DS ROM
application/x-nzb	nzb	NewzBin usenet index

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-object	mod, o	object code
application/x-ofx	ofx, qfx	Open Financial Exchange
application/x-ole-storage		OLE2 compound document storage
application/x-oleo	oleo	GNU Oleo spreadsheet
application/x-openzim	zim	OpenZIM file
application/x-pagemaker	p65, pm, pm6, pmd	Adobe PageMaker document
application/x-pak	pak	PAK archive
application/x-par2	PAR2, par2	Parchive archive
application/x-parquet	parquet	
application/x-partial-download	crdownload, part, wkdownload	Partially downloaded file
application/x-pc-engine-rom	pce	PC Engine ROM
application/x-pef-executable		PEF executable
application/x-perl	PL, al, perl, pl, pm, pod, t	Perl script
application/x-php	php, php3, php4, php5, phps	PHP script
application/x-pkcs12	p12, pfx	
application/x-pkcs7-certificates	p7b, spc	PKCS#7 certificate bundle
application/x-pkcs7-certreqresp	p7r	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-planperfect	pln	PlanPerfect spreadsheet
application/x-plist		
application/x-pocket-word	psw	Pocket Word document
application/x-profile	gmon.out	profiler results
application/x-project	mpx	Microsoft Project Export File
application/x-prt	prt	
application/x-pw	pw	Pathetic Writer document
application/x-pyspread-bz-spreadsheet	pys	Pyspread spreadsheet (bzip-compressed)
application/x-pyspread-spreadsheet	pysu	Pyspread spreadsheet
application/x-python-bytecode	pyc, pyo	Python bytecode
application/x-qed-disk	qed	QEMU QED disk image
application/x-qemu-disk	qcow, qcow2	QEMU QCOW disk image
application/x-qpress	qp	Qpress archive
application/x-qtiplot	qti, qti.gz	QtiPlot document
application/x-quattro-pro	qpw, wb1, wb2, wb3, wkq, wq1, wq2	Quattro Pro - Corel Spreadsheet (part of WordPerfect Office suite)
application/x-quattro-pro;version=1+5	wb1	Quattro Pro for Windows, version 1, 5
application/x-quattro-pro;version=1-4	wkq, wq1	Quattro Pro for DOS, version 1-4

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-quattro-pro;version=5	wkq, wq2	Quattro Pro for DOS, version 5
application/x-quattro-pro;version=6	wb2	Quattro Pro for Windows, version 6
application/x-quattropro	wb1, wb2, wb3	Quattro Pro spreadsheet
application/x-quicktime-media-link	qtl	QuickTime playlist
application/x-qw	qif	Quicken document
application/x-rar-compressed	rar	RAR archive
application/x-rar-compressed;version=4		RAR archive
application/x-rar-compressed;version=5		RAR archive
application/x-raw-disk-image	img, raw-disk-image	Raw disk image
application/x-raw-disk-image-xz-compressed	img.xz, raw-disk-image.xz	Raw disk image (XZ-compressed)
application/x-raw-floppy-disk-image	fd, qd	Floppy disk image
application/x-riff		RIFF container
application/x-roxio-toast	toast	
application/x-rpm	rpm	RPM package / RedHat Package Manager
application/x-rpt	rpt	Crystal Reports File
application/x-ruby	rb	Ruby script
application/x-sami	sami, smi	SAMI subtitles

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-sas	sas	SAS Program
application/x-sas-access	sa7, sas7bacs	SAS Access Descriptor
application/x-sas-audit	sas7baud, st7	SAS Audit
application/x-sas-backup	sas7bbak	SAS Backup
application/x-sas-catalog	sas7bcat, sc7	SAS Catalog
application/x-sas-data	sas7bdat, sd7	SAS Data Set
application/x-sas-data-index	sas7bndx, si7	SAS Data Set Index
application/x-sas-data-v6	sd2	SAS v6 Data Set
application/x-sas-dmdb	s7m, sas7bdmd	SAS DMDB Data Mining Database File
application/x-sas-fdb	sas7bfdb, sf7	SAS FDB Consolidation Database File
application/x-sas-itemstor	sas7bitm, sr7	SAS Item Store (ItemStor) File
application/x-sas-mddb	sas7bmdb, sm7	SAS MDDb Multi-Dimensional Database File
application/x-sas-program-data	sas7bpgm, ss7	SAS Stored Program (DATA Step)
application/x-sas-putility	sas7bput, sp7	SAS Permanent Utility
application/x-sas-transport	stx	SAS Transport File
application/x-sas-utility	sas7butl, su7	SAS Utility
application/x-sas-view	sas7bview, sv7	SAS Data Set View

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-sas-xport	xport, xpt	SAS XPORT Transfer File
application/x-saturn-rom	iso	Sega Saturn disc image
application/x-sc		SC/Xspread spreadsheet
application/x-sega-cd-rom	iso	Sega CD disc image
application/x-sega-pico-rom	iso	Sega Pico ROM
application/x-sfdu	sfdu	Standard Formatted Data Units (SFDUs) data
application/x-sg1000-rom	sg	SG-1000 ROM
application/x-sh	bash, sh	UNIX/LINUX Shell Script
application/x-sh, application/x-shar	shar	Shell Archive Format
application/x-shapefile	shp	ESRI Shapefiles
application/x-shar	shar	shell archive
application/x-shared-library-la	la	libtool shared library
application/x-sharedlib	so	shared library
application/x-shellscript	sh	shell script
application/x-shockwave-flash	swf	Adobe Flash / Macromedia Flash
application/x-shorten	shn	Shorten audio
application/x-siag	siag	Siag spreadsheet

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-silverlight-app	xap	
application/x-slp		Stampede package
application/x-sms-rom	sms	Master System ROM
application/x-snappy-framed	sz	Snappy Framed
application/x-source-rpm	spm, src.rpm	Source RPM package
application/x-spss-por	por	SPSS portable data file
application/x-spss-sav	sav, zsav	SPSS data file
application/x-sqlite2	sqlite2	SQLite2 database
application/x-sqlite3	db, db3, sqlite, sqlite3	SQLite Database File Format
application/x-staroffice-template	vor	
application/x-stata-do	do	Stata DTA Script
application/x-stata-dta	dta	Stata DTA Dataset
application/x-stata-dta;version=10		
application/x-stata-dta;version=12		
application/x-stata-dta;version=13		
application/x-stata-dta;version=14		
application/x-stata-dta;version=8		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-stuffit	sit	Stuffit archive / Stuffit Archive File
application/x-stuffitx	sitx	
application/x-subrip	srt	SubRip subtitles
application/x-sv4cpio	sv4cpio	SV4 CPIO archive
application/x-sv4crc	sv4crc	SV4 CPIO archive (with CRC)
application/x-t602	602	T602 document
application/x-tar	gem, gtar, tar	Tar archive / Tape Archive Format
application/x-tarz	tar.Z, taz	Tar archive (compressed)
application/x-tex	tex	TeX Source
application/x-tex-gf	gf	generic font file
application/x-tex-pk	pk	packed font file
application/x-tex-tfm	tfm	
application/x-texinfo	texi, texinfo	
application/x-tgif	obj	TGIF document
application/x-theme	theme	theme
application/x-thomson-cartridge-memo7	m7	Thomson Mémo7 cartridge
application/x-thomson-cassette	k7	Thomson cassette

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-thomson-sap-image	sap	SAP Thomson floppy disk image
application/x-tika-iworks-protected		Password Protected iWorks File
application/x-tika-java-enterprise-archive	ear	
application/x-tika-java-web-archive	war	
application/x-tika-msoffice		
application/x-tika-msoffice-embedded		
application/x-tika-msoffice-embedded;format=comp_obj		CompObj OLE2 Embedded Document
application/x-tika-msoffice-embedded;format=ole10_native		OLE10 Native Embedded Document
application/x-tika-msworks-spreadsheet	xlr	
application/x-tika-old-excel		Pre-OLE2 (Old) Microsoft Excel Worksheets
application/x-tika-ooxml		
application/x-tika-ooxml-protected		Password Protected OOXML File
application/x-tika-staroffice		
application/x-tika-unix-dump		
application/x-tika-visio-ooxml		Visio OOXML File
application/x-tmx	tmx	TMX Translation Memory
application/x-toutdoux		ToutDoux document

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-trash	bak, old, sik	backup file
application/x-troff-man	man	Manual page
application/x-troff-man-compressed		Manual page (compressed)
application/x-tzo	tar.lzo, tzo	Tar archive (LZO-compressed)
application/x-uc2-compressed	uc2	
application/x-ufraw	ufraw	UFRaw ID image
application/x-ustar	ustar	Ustar archive
application/x-vdi-disk	vdi	VDI disk image
application/x-vhd		Virtual PC Virtual Hard Disk
application/x-vhd-disk	vhd, vpc	VHD disk image
application/x-vhdx-disk	vhdx	VHDX disk image
application/x-virtual-boy-rom	vb	Virtual Boy ROM
application/x-vmdk	vmdk	Virtual Disk Format
application/x-vmdk-disk	vmdk	VMDK disk image
application/x-vnd.datapackage+gz		frictionless data package - gzip of standalone datapackage.json
application/x-vnd.datapackage+json		frictionless data package - standalong datapackage.json

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-vnd.datapackage+zip		frictionless data package zip package
application/x-wacz		web archive frictionless zip
application/x-wais-source	src	WAIS source code
application/x-webarchive	webarchive	
application/x-wii-rom	iso	Wii disc image
application/x-wii-wad	wad	WiiWare bundle
application/x-windows-themepack	themepack	Microsoft Windows theme pack
application/x-wonderswan-color-rom	wsc	Bandai WonderSwan Color ROM
application/x-wonderswan-rom	ws	Bandai WonderSwan ROM
application/x-wpg	wpg	WordPerfect/Drawperfect image
application/x-wwf	wwf	WWF document
application/x-x509-ca-cert	cert, crt, der, pem	DER/PEM/Netscape-encoded X.509 certificate
application/x-x509-cert	crt	
application/x-x509-cert;format=der	der	
application/x-x509-cert;format=pem	pem	
application/x-x509-dsa-parameters		
application/x-x509-ec-parameters		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-x509-key		
application/x-x509-key;format=der		
application/x-x509-key;format=pem		
application/x-xar	pkg, xar	XAR archive
application/x-xbel	xbel	XBEL bookmarks
application/x-xfig	fig	
application/x-xliff+xml	xlf, xliff	XLIFF 1.2 document
application/x-xliff+zip	xlz	XLZ Archive
application/x-xmind	xmind	XMind Pro
application/x-xpinstall	xpi	XPIInstall installer module
application/x-xz	xz	XZ archive
application/x-xz-compressed-tar	tar.xz, txz	Tar archive (XZ-compressed)
application/x-xzpdf	pdf.xz	PDF document (XZ-compressed)
application/x-yaml	yaml, yml	YAML document
application/x-zerosize		empty document
application/x-zip-compressed-fb2	fb2.zip	Compressed FictionBook document
application/x-zoo	zoo	Zoo archive

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/x-zstd-compressed-tar	tar.zst, tzst	Tar archive (Zstandard-compressed)
application/x400-bp		
application/xcap-att+xml		
application/xcap-caps+xml		
application/xcap-el+xml		
application/xcap-error+xml		
application/xcap-ns+xml		
application/xcon-conference-info+xml		
application/xcon-conference-info-diff+xml		
application/xenc+xml	xenc	
application/xhtml+xml	htm, html, xht, xhtml, xhtml2	XHTML page / Extensible Hypertext Markup Language
application/xhtml-voice+xml		
application/xliff+xml	xlf, xliff	XLIFF translation file
application/xml	rng, xbl, xml, xsd, xsl	XML document / Extensible Stylesheet Language / XML Schema Definition / Extensible Markup Language
application/xml, text/xml	xml	Extensible Markup Language
application/xml-dtd	dtd	DTD file / XML Document Type Definition

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
application/xml-external-parsed-entity	ent	XML entities document / SGML/XML Entity File
application/xmpp+xml		
application/xop+xml	xop	
application/xquery	xq, xquery	XQuery source code
application/xslfo+xml	fo, xslfo	XSL Format
application/xslt+xml	xsl, xslt	XSLT stylesheet / XSL Transformations
application/xspf+xml	xspf	XSPF playlist / XML Shareable Playlist Format
application/xv+xml	mxml, xhvm, xvm, xvml	
application/zip	zip, zipx	Zip archive / ZIP Format / Compressed Archive File
application/zlib	zz	Zlib archive / ZLIB Compressed Data Format
application/zstd	zst, zstd	Zstandard archive / https://en.wikipedia.org/wiki/Zstandard / https://tools.ietf.org/id/draft-kucherawy-dispatch-zstd-01.html

audio

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
audio/32kadpcm		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
audio/3gpp		
audio/3gpp, video/3gpp	3gp, 3gpp	3GPP Audio/Video File
audio/3gpp2		
audio/AMR	amr	AMR audio
audio/AMR-WB	awb	AMR-WB audio
audio/aac	aac, adts, ass	AAC audio
audio/ac3	ac3	Dolby Digital audio / Dolby Digital AC-3 / Dolby Digital Audio Compression File
audio/adpcm	adp	
audio/amr	amr	Adaptive Multi-Rate Audio
audio/amr-wb	awb	Adaptive Multi-Rate Wideband Audio
audio/amr-wb+		
audio/annodex	axa	Annodex audio
audio/asc		
audio/basic	au, snd	ULAW (Sun) audio / NeXT/Sun sound / uLaw/AU Audio File
audio/bv16		
audio/bv32		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
audio/clearmode		
audio/cn		
audio/dat12		
audio/dls	dls	Downloadable Sounds Audio
audio/dsr-es201108		
audio/dsr-es202050		
audio/dsr-es202211		
audio/dsr-es202212		
audio/dvi4		
audio/eac3		
audio/evrc		
audio/evrc-qcp		
audio/evrc0		
audio/evrc1		
audio/evrcb		
audio/evrcb0		
audio/evrcb1		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
audio/evrcwb		
audio/evrcwb0		
audio/evrcwb1		
audio/example		
audio/flac	flac	FLAC audio / FLAC (Free Lossless Audio Codec)
audio/g719		
audio/g722		
audio/g7221		
audio/g723		
audio/g726-16		
audio/g726-24		
audio/g726-32		
audio/g726-40		
audio/g728		
audio/g729		
audio/g7291		
audio/g729d		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
audio/g729e		
audio/gsm		
audio/gsm-efr		
audio/ilbc		
audio/l16		
audio/l20		
audio/l24		
audio/l8		
audio/lpc		
audio/midi	kar, mid, midi, rmi	MIDI audio / MIDI Audio / Musical Instrument Digital Interface
audio/mobile-xmf	mxmf	Mobile XMF audio / Mobile eXtensible Music Format
audio/mp2	mp2	MP2 audio
audio/mp4	f4a, m4a, m4b, mp4a	MPEG-4 audio
audio/mp4a-latm		
audio/mpa		
audio/mpa-robust		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
audio/mpeg	m2a, m3a, m3u, mp1, mp2, mp2a, mp3, mpa, mpga, mpw	MP3 audio / MPEG 1/2 Audio Layer I / MPEG Audio Stream Layer II / MPEG 1/2 Audio Layer 3 / MPEG 1/2 Audio Layer 3 Streaming / MPEG-1 Audio Layer 3
audio/mpeg4-generic		
audio/ogg	oga, ogg, opus	Ogg audio / Ogg FLAC Compressed Multimedia File / Ogg Vorbis Codec Compressed Multimedia File / Ogg Vorbis Audio
audio/ogg, audio/opus	ogg, opus	Ogg Opus Codec Compressed Multimedia File
audio/ogg, audio/speex	ogg, spx	Ogg Speex Codec Multimedia File
audio/opus	opus	Ogg Opus Codec Compressed WAV File
audio/parityfec		
audio/pcma		
audio/pcma-wb		
audio/pcmu		
audio/pcmu-wb		
audio/prs.sid	psid, sid	Commodore 64 audio / Real SID Audio / Play SID Audio
audio/qcelp	qcp	QCP Audio File Format
audio/red		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
audio/rtp-enc-aescm128		
audio/rtp-midi		
audio/rtx		
audio/smv		
audio/smv-qcp		
audio/smv0		
audio/sp-midi		
audio/speex	spx	Ogg Speex Codec Compressed WAV File
audio/t140c		
audio/t38		
audio/telephone-event		
audio/tone		
audio/tta	tta	True Audio
audio/ulpfec		
audio/usac	loas, xhe	USAC audio
audio/vdvi		
audio/vmr-wb		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
audio/vnd.3gpp.iufp		
audio/vnd.4sb		
audio/vnd.adobe.soundbooth	asnd	
audio/vnd.audible.aax	aax	Audible Enhanced audio
audio/vnd.audiokoz		
audio/vnd.celp		
audio/vnd.cisco.nse		
audio/vnd.cmles.radio-events		
audio/vnd.cns.anp1		
audio/vnd.cns.inf1		
audio/vnd.digital-winds	eol	
audio/vnd.dlna.adts		
audio/vnd.dolby.heaac.1		
audio/vnd.dolby.heaac.2		
audio/vnd.dolby.mlp	mlp	Dolby MLP Lossless Audio
audio/vnd.dolby.mps		
audio/vnd.dolby.pl2		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
audio/vnd.dolby.pl2x		
audio/vnd.dolby.pl2z		
audio/vnd.dts	dts	DTS audio / DTS Coherent Acoustics (DCA) Audio
audio/vnd.dts.hd	dtshd	DTS-HD audio
audio/vnd.everad.plj		
audio/vnd.hns.audio		
audio/vnd.lucent.voice	lvp	
audio/vnd.ms-playready.media.pya	pya	
audio/vnd.nokia.mobile-xmf		
audio/vnd.nortel.vbk		
audio/vnd.nuera.ecelp4800	ecelp4800	
audio/vnd.nuera.ecelp7470	ecelp7470	
audio/vnd.nuera.ecelp9600	ecelp9600	
audio/vnd.octel.sbc		
audio/vnd.qcelp		
audio/vnd.rhetorex.32kadpcm		
audio/vnd.rn-realaudio	ra, rax	RealAudio document / RealAudio

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
audio/vnd.rn-realaudio, audio/x-pn-realaudio	ram	RealAudio Metafile
audio/vnd.sealedmedia.softseal.mpeg		
audio/vnd.vmx.cvsd		
audio/vnd.wave	wav	
audio/vorbis	ogg	Ogg Vorbis Codec Compressed WAV File
audio/vorbis-config		
audio/webm		WebM audio
audio/x-aac	aac	
audio/x-adpcm		PCM audio
audio/x-aifc	aifc, aiffc	AIFC audio
audio/x-aiff	aif, aifc, aiff	AIFF/Amiga/Mac audio / Audio Interchange File Format (compressed) / Audio Interchange File Format
audio/x-amzxml	amz	AmazonMP3 download file
audio/x-ape	ape	Monkey's audio
audio/x-caf	caf	Core Audio Format / com.apple.coreaudio-format
audio/x-dec-adpcm		
audio/x-dec-basic		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
audio/x-dff	dff	DSDIFF audio
audio/x-dsf	dsf	DSF audio
audio/x-flac	flac	Free Lossless Audio Codec
audio/x-flac+ogg	oga, ogg	Ogg FLAC audio
audio/x-gsm	gsm	GSM 06.10 audio
audio/x-iriver-pla	pla	iRiver playlist
audio/x-it	it	Impulse Tracker audio
audio/x-m4b	f4b, m4b	MPEG-4 audio book
audio/x-m4r	m4r	MPEG-4 ringtone
audio/x-matroska	mka	Matroska audio
audio/x-minipsf	minipsf	MiniPSF audio
audio/x-mo3	mo3	compressed Tracker audio
audio/x-mod	669, m15, med, mod, mtm, ult, uni	Amiga SoundTracker audio
audio/x-mpegurl	m3u, m3u8, vlc	Media playlist / MP3 Playlist File
audio/x-ms-asx	asx, wax, wmx, wvx	Microsoft ASX playlist
audio/x-ms-wax	wax	
audio/x-ms-wma	asf, wma	Windows Media audio / Windows Media Audio

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
audio/x-musepack	mp+, mpc, mpp	Musepack audio
audio/x-oggflac		Ogg Packaged Free Lossless Audio Codec
audio/x-oggpcm		Ogg Packaged Uncompressed WAV File
audio/x-opus+ogg	opus	Opus audio
audio/x-pn-audibleaudio	aa	Audible.Com audio
audio/x-pn-realaudio	ra, ram	Real Audio
audio/x-pn-realaudio-plugin	rmp	RealMedia Player Plug-in
audio/x-psf	psf	PSF audio
audio/x-psflib	psflib	PSFlib audio library
audio/x-riff		RIFF audio
audio/x-s3m	s3m	Scream Tracker 3 audio
audio/x-scpls	pls	MP3 ShoutCast playlist
audio/x-speex	spx	Speex audio
audio/x-speex+ogg	oga, ogg, spx	Ogg Speex audio
audio/x-stm	stm	Scream Tracker audio
audio/x-tta	tta	TrueAudio audio
audio/x-voc	voc	VOC audio

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
audio/x-vorbis+ogg	oga, ogg	Ogg Vorbis audio
audio/x-wav	rf64, wav, wave	WAV audio / Broadcast WAVE / Waveform Audio (WAVEFORMATEXTENSIBLE) / Waveform Audio (WAVEFORMATEX) / Waveform Audio (PCMWAVEFORMAT) / Exchangeable Image File Format (Audio) / Waveform Audio
audio/x-wavpack	wv, wvp	WavPack audio
audio/x-wavpack-correction	wvc	WavPack audio correction file
audio/x-xi	xi	Scream Tracker instrument
audio/x-xm	xm	FastTracker II audio
audio/x-xmf	xmf	XMF audio
audio/xm	xm	Extended Module Audio File

chemical

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
chemical/x-cdx	cdx	Chemical Draw Exchange Format
chemical/x-cif	cif	
chemical/x-cmdf	cmdf	
chemical/x-cml	cml	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
chemical/x-csml	csml	
chemical/x-pdb	pdb	Brookhaven Protein Databank File
chemical/x-xyz	xyz	

font

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
font/collection	ttc	Font collection
font/otf	otf	OpenType font / OpenType Font File
font/ttf	ttf	TrueType font / TrueType Font
font/woff	woff	WOFF font / Web Open Font Format
font/woff2	woff2	WOFF2 font / Web Open Font Format

image

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
image/aces	exr	ACES Image Container File
image/astc	astc	ASTC texture
image/avif	avif, avifs	AVIF image / AV1 Image File

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
image/bmp	bmp, ddb, dib	Windows BMP image / Windows Bitmap / OS/2 Bitmap / Windows bitmap
image/cgm	cgm	CGM image / Computer Graphics Metafile ASCII / Computer Graphics Metafile
image/cgm; version=1	cgm	Computer Graphics Metafile (Binary)
image/cgm; version=2	cgm	Computer Graphics Metafile (Binary)
image/cgm; version=3	cgm	Computer Graphics Metafile (Binary)
image/cgm; version=4	cgm	Computer Graphics Metafile (Binary)
image/dpx		DPX image
image/emf	emf	EMF image / Microsoft Windows Enhanced Metafile / Enhanced Metafile
image/example		
image/fits		
image/flif	flif	Free Lossless Image Format (FLIF)
image/g3fax	g3	CCITT G3 fax image
image/gif	gif	GIF image / Graphics Interchange Format
image/heic	heic	HEIF Image using HEVC Codec
image/heic-sequence		HEIF Sequence using HEVC Codec

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
image/heif	heic, heif, hif	HEIF image / High Efficiency Image File Format / HEIF - High Efficiency Image File
image/heif-sequence		HEIF Sequence - High Efficiency Image Sequence
image/icns	icns	Apple Icon Image Format
image/ief	ief	IEF image
image/jp2	jp2, jpg2	JPEG-2000 JP2 image / JP2 (JPEG 2000 part 1) / JPEG 2000 Part 1 (JP2)
image/jpeg	jfi, jfif, jif, jpe, jpeg, jpg, spf	JPEG image / Exchangeable Image File Format (Compressed) / Still Picture Interchange File Format / Raw JPEG Stream / JPEG File Interchange Format / Joint Photographic Experts Group
image/jpm	jpgm, jpm	JPEG-2000 JPM image / JPM (JPEG 2000 part 6) / JPEG 2000 Part 6 (JPM)
image/jpx	jpf, jpx	JPEG-2000 JPX image / JPX (JPEG 2000 part 2) / JPEG 2000 Part 2 (JPX)
image/jxl	jxl	JPEG XL image / JPEG XL / JPEG XL Codestream
image/jxr	jxr, wdp	JPEG Extended Range
image/ktx	ktx	Khronos texture image / Khronos Texture File
image/ktx2	ktx2	Khronos texture image
image/naplps		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
image/nitf	nitf, ntf	
image/openraster	ora	OpenRaster image / OpenRaster Image Format
image/png	png	PNG image / Portable Network Graphics
image/prs.btif	btif	
image/prs.pti		
image/rle	rle	RLE bitmap image
image/svg+xml	svg, svgz	SVG image / Scalable Vector Graphics / Scalable Vector Graphics Compressed
image/svg+xml-compressed	svg.gz, svgz	compressed SVG image
image/t38		
image/tiff	dng, tfx, tif, tiff	TIFF image / Digital Negative Format (DNG) / Tagged Image File Format / Tagged Image File Format for Internet Fax (TIFF-FX) / Geographic Tagged Image File Format (GeoTIFF) / Tagged Image File Format for Electronic Photography (TIFF/EP) / Tagged Image File Format for Image Technology (TIFF/IT) / Exchangeable Image File Format (Uncompressed)
image/tiff-fx		
image/vnd-svf	svf	Simple Vector Format
image/vnd-wap-wbmp	wbmp	Wireless Bitmap

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
image/vnd.adobe.photoshop	pdd, psb, psd	Photoshop image / Adobe Photoshop Large Document Format / Adobe Photoshop / Photoshop Image
image/vnd.adobe.premiere	ppj	
image/vnd.cns.inf2		
image/vnd.dgn	cel, dgn, dgnlib	
image/vnd.dgn;version=7		MicroStation v7 drawing / Sometimes first byte is C8, sometimes it is 08.
image/vnd.dgn;version=8		MicroStation v8 drawing; requires ole2 detector
image/vnd.djvu	djv, djvu	DjVu image
image/vnd.djvu+multipage	djv, djvu	DjVu document
image/vnd.djvu, image/x-djvu	djv, djvu	Secure DjVU / DjVu File Format
image/vnd.dwg	dwg	AutoCAD image / AutoCAD Drawing / AutoCad Drawing
image/vnd.dxb	dxb	AutoCAD DXF simplified Binary
image/vnd.dxf	dxf	DXF vector image / Drawing Interchange Format (Binary) / Drawing Interchange Format (ASCII) / Drawing Interchange File Format (ASCII) / Drawing Interchange File Format (Binary) / AutoCAD DXF
image/vnd.dxf;format=ascii		AutoCAD DXF in ASCII Text form

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
image/vnd.dxf;format=binary		AutoCAD DXF in Binary form
image/vnd.fastbidsheet	fbs	
image/vnd.fpx	fpx	Kodak FlashPix Image
image/vnd.fst	fst	
image/vnd.fujixerox.edmics-mmr	mmr	
image/vnd.fujixerox.edmics-rlc	rlc	
image/vnd.globalgraphics.pgb		
image/vnd.microsoft.icon	ico	Windows icon
image/vnd.microsoft.icon, image/x-icon	ico	Icon file format
image/vnd.mix	mix	Microsoft Picture It! Image File / Microsoft PhotoDraw
image/vnd.mozilla.apng	apng, png	Animated Portable Network Graphics
image/vnd.ms-modi	mdi	MDI image / Microsoft Document Imaging File Format / Microsoft Document Imaging
image/vnd.net-fpx	npx	
image/vnd.radiance	hdr, pic, rgbe, xyze	Radiance RGBE Image Format
image/vnd.rn-realpix	rp	RealPix document
image/vnd.sealed.png		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
image/vnd.sealedmedia.softseal.gif		
image/vnd.sealedmedia.softseal.jpg		
image/vnd.svf		
image/vnd.valve.source.texture	vtf	Valve Texture Format
image/vnd.wap.wbmp	wbmp	WBMP image / Wireless Bitmap File Format
image/vnd.xiff	xif	XIFF (Xerox Image File Format)
image/vnd.zbrush.dcx	dcx	ZSoft Multi-Page Paintbrush
image/vnd.zbrush.pcx	pcc, pcx	PCX image / PCX / ZSoft Paintbrush PiCture eXchange
image/webp	webp	WebP image
image/wmf	wmf	WMF image / Windows Metafile Image / Windows Metafile
image/x-3ds	3ds	3D Studio image
image/x-adobe-dng	dng	Adobe DNG negative
image/x-applix-graphics	ag	Applix Graphics image
image/x-bpg	bpg	Better Portable Graphics
image/x-bzeps	eps.bz2, epsf.bz2, epsi.bz2	EPS image (bzip-compressed)
image/x-canon-cr2	cr2	Canon CR2 raw image

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
image/x-canon-cr3	cr3	Canon CR3 raw image
image/x-canon-crw	crw	Canon CRW raw image
image/x-cmu-raster	ras	CMU raster image
image/x-cmx	cmx	
image/x-compressed-xcf	xcf.bz2, xcf.gz	compressed GIMP image
image/x-dcraw		digital raw image
image/x-dcx	dcx	Multipage Zsoft Paintbrush Bitmap Graphics
image/x-dds	dds	DirectDraw surface
image/x-dib		DIB image
image/x-dpx	dpx	Digital Picture Exchange from SMPTE
image/x-emf-compressed	emz	Compressed Enhanced Metafile
image/x-eps	eps, epsf, epsi	EPS image
image/x-exr	exr	EXR image / OpenEXR
image/x-fpx		FPX image
image/x-freehand	fh, fh10, fh11, fh12, fh4, fh40, fh5, fh50, fh7, fh8, fh9, fhc, ft10, ft11, ft12, ft7, ft8, ft9	FreeHand image
image/x-fuji-raf	raf	Fuji RAF raw image

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
image/x-gimp-gbr	gbr	GIMP brush
image/x-gimp-gih	gih	GIMP brush pipe
image/x-gimp-pat	pat	GIMP pattern
image/x-gzeps	eps.gz, epsf.gz, epsi.gz	EPS image (gzip-compressed)
image/x-icns	icns	MacOS X icon
image/x-ilbm	iff, ilbm, lbm	ILBM image
image/x-jbig2	jb2, jbig2	A lossless image compression standard from the Joint Bi-level Image Experts Group.
image/x-jng	jng	JNG image / JPEG Network Graphics
image/x-jp2-codestream	j2c, j2k, jpc	JPEG-2000 codestream / JPEG 2000 Codestream
image/x-jp2-container		JPEG 2000 Container Format
image/x-kodak-dcr	dcr	Kodak DCR raw image
image/x-kodak-k25	k25	Kodak K25 raw image
image/x-kodak-kdc	kdc	Kodak KDC raw image
image/x-lwo	lwo, lwob	LightWave object
image/x-lws	lws	LightWave scene
image/x-macpaint	pntg	MacPaint Bitmap image

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
image/x-minolta-mrw	mrw	Minolta MRW raw image
image/x-msod	msod	Office drawing
image/x-niff		NIFF image / Navy Interchange File Format
image/x-nikon-nef	nef	Nikon NEF raw image
image/x-nikon-nrw	nrw	Nikon NRW raw image
image/x-olympus-orf	orf	Olympus ORF raw image
image/x-panasonic-rw	raw	Panasonic raw image
image/x-panasonic-rw2	rw2	Panasonic raw image
image/x-pentax-pef	pef	Pentax PEF raw image
image/x-photo-cd	pcd	PCD image
image/x-pict	pct, pic, pict, pict1, pict2	Macintosh Quickdraw/PICT drawing / Macintosh PICT Image / Apple Macintosh QuickDraw/PICT Format
image/x-portable-anymap	pnm	PNM image / Portable Any Map
image/x-portable-bitmap	pbm	PBM image / Portable Bitmap Image - ASCII / Portable Bit Map
image/x-portable-graymap	pgm	PGM image / Portable Graymap Graphic
image/x-portable-pixmap	ppm	PPM image / Portable Pixel Map - ASCII / UNIX Portable Bitmap Graphic

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
image/x-quicktime	qif, qtif	QuickTime image
image/x-raw-adobe	dng	Adobe Digital Negative
image/x-raw-canon	cr2, crw	Canon raw image
image/x-raw-casio	bay	Casio raw image
image/x-raw-epson	erf	Epson raw image
image/x-raw-fuji	raf	Fuji raw image
image/x-raw-hasselblad	3fr	Hasselblad raw image
image/x-raw-imacon	fff	Imacon raw image
image/x-raw-kodak	dcs, drf, k25, kdc	Kodak raw image
image/x-raw-leaf	mos	Leaf raw image
image/x-raw-logitech	pxn	Logitech raw image
image/x-raw-mamiya	mef	Mamiya raw image
image/x-raw-minolta	mrw	Minolta raw image
image/x-raw-nikon	nef, nrw	Nikon raw image
image/x-raw-olympus	orf	Olympus raw image
image/x-raw-panasonic	raw, rw2	Panasonic raw image
image/x-raw-pentax	pef, ptx	Pentax raw image

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
image/x-raw-phaseone	iiq	Phase One raw image
image/x-raw-rawzor	rwz	Rawzor raw image
image/x-raw-red	r3d	Red raw image
image/x-raw-sigma	x3f	Sigma raw image
image/x-raw-sony	arw, sr2, srf	Sony raw image
image/x-rgb	rgb	RGB image / Silicon Graphics RGB Bitmap
image/x-sgi	sgi	SGI image
image/x-sgi-bw	bw, rgb	Silicon Graphics Image
image/x-sigma-x3f	x3f	Sigma X3F raw image
image/x-skencil	sk, sk1	Skencil document
image/x-sony-arw	arw	Sony ARW raw image
image/x-sony-sr2	sr2	Sony SR2 raw image
image/x-sony-srf	srf	Sony SRF raw image
image/x-sun-raster	ras, sun	Sun raster image / Sun Raster Image
image/x-tga	icb, tga, tpic, vda, vst	TGA image / Targa image data
image/x-tiff-multipage		Multi-page TIFF image
image/x-win-bitmap	cur	Windows cursor / Microsoft Windows Cursor

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
image/x-xbitmap	xbm	XBM image / X-Windows Bitmap Image
image/x-xcf	xcf	GIMP image / GIMP Image File
image/x-xcursor		X11 cursor
image/x-xfig	fig	XFig image
image/x-xpixmap	xpm	XPM image / X-Windows Pixmap Image
image/x-xwindowdump	xdm, xwd	X window image / X-Windows Screen Dump File / X Windows Dump

inode

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
inode/blockdevice		block device
inode/chardevice		character device
inode/directory		folder
inode/fifo		pipe
inode/mount-point		mount point
inode/socket		socket
inode/symlink		symbolic link

message

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
message/cpim		
message/delivery-status		mail delivery report
message/disposition-notification		mail disposition report
message/example		
message/external-body		reference to remote file
message/global		
message/global-delivery-status		
message/global-disposition-notification		
message/global-headers		
message/http		
message/imdn+xml		
message/news		Usenet news message
message/partial		partial email message
message/rfc822	eml, mime	email message / MIME Email / Internet Message Format
message/s-http		
message/sip		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
message/sipfrag		
message/tracking-status		
message/vnd.si.simp		
message/x-emplx	emplx	
message/x-gnu-rmail	RMAIL	GNU mail message

model

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
model/3mf	3mf	3MF document
model/e57	e57	ASTM E57 3D File Format
model/example		
model/gltf+json	gltf	glTF model
model/gltf-binary	glb	glTF model / GL Transmission Format (Binary)
model/iges	iges, igs	IGES document / Initial Graphics Exchange Specification (IGES) / Initial Graphics Exchange Specification Format
model/mesh	mesh, msh, silo	
model/mtl	mtl	OBJ 3D model material library

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
model/obj	obj	OBJ 3D model
model/stl	stl	STL 3D model
model/vnd.collada+xml	dae	COLLADA Digital Asset Exchange (DAE)
model/vnd.dwf	dwf	AutoCAD Design Web Format
model/vnd.dwf;version=2		
model/vnd.dwf;version=5		
model/vnd.dwf;version=6		
model/vnd.dwfx+xps	dwfx	AutoCAD Design Web Format
model/vnd.flatland.3dml		
model/vnd.gdl	gdl	
model/vnd.gs-gdl		
model/vnd.gs.gdl		
model/vnd.gtw	gtw	
model/vnd.moml+xml		
model/vnd.mts	mts	
model/vnd.parasolid.transmit.binary		
model/vnd.parasolid.transmit.text		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
model/vnd.vtu	vtu	
model/vrml	vrml, vrml, wrl	VRML document / Virtual Reality Modeling Language

multipart

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
multipart/alternative		message in several formats
multipart/appledouble		Macintosh AppleDouble-encoded file / AppleDouble Resource Fork
multipart/byteranges		
multipart/digest		message digest
multipart/encrypted		encrypted message
multipart/example		
multipart/form-data		
multipart/header-set		
multipart/mixed		compound documents
multipart/parallel		
multipart/related	mht, mhtml	compound document / MHTML / MIME Encapsulation of Aggregate HTML Documents

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
multipart/report		mail system report
multipart/signed		signed message
multipart/voice-message		
multipart/x-mixed-replace		stream of data (server push)

text

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/asp	asp	Active Server Page
text/aspdotnet	aspx	ASP .NET
text/cache-manifest	manifest	Web application cache file
text/calendar	ics, ifb, vcs	VCS/ICS calendar / Internet Calendar and Scheduling format
text/css	css	CSS stylesheet / Cascading Style Sheet
text/csv	csv	CSV document / Comma Separated Values
text/csv-schema	csvs	CSV Schema document / CSV Schema
text/directory		
text/dns		
text/ecmascript		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/enriched		enriched text document
text/example		
text/html	htm, html, jsp, php	HTML document / Hypertext Markup Language / PHP Script Page / Java Servlet Page / HyperText Markup Language
text/htmlh		help page
text/iso19139+xml	iso19139	
text/markdown	markdown, md, mkd	Markdown document / Markdown
text/n3	n3	Notation3
text/org	org	Org-mode file
text/parityfec		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/plain	.htaccess, INSTALL, KEYS, LICENSE, MF, NOTICE, README, aart, abs-linkmap, abs-menulinks, ac, am, ans, apt, asc, bsh, classpath, cnd, cwiki, data, dcl, def, dsp, dsw, egrm, ent, fn, ft, fv, g, grm, handlers, htc, ihtml, in, jmx, junit, jx, list, m4, manifest, mdo, meta, mf, n3, pen, pod, pom, project, rng, rnx, roles, schemas, sdn, text, tld, txt, types, url, vm, vsl, wsdd, xargs, xcat, xegrm, xgrm, xlex, xlog, xmap, xroles, xsamples, xsp, xtest, xweb, xwelcome	plain text document / Microsoft Internet Shortcut / Steel Detailing Neutral Format / 8-bit ASCII Text / 8-bit ANSI Text / MS-DOS Text File with line breaks / Plain Text File / Fixed Width Values Text File / 7-bit ASCII Text / 7-bit ANSI Text / Unicode Text File / MS-DOS Text File / Macintosh Text File
text/prs.fallenstein.rst		
text/prs.lines.tag	dsc	
text/red		
text/rfc822-headers		email headers
text/richtext	rtx	rich text document
text/rtp-enc-aescm128		
text/rtx		
text/rust	rs	Rust source code
text/sgml	sgm, sgml	SGML document / Standard Generalized Markup Language

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/spreadsheet	slk, sylk	spreadsheet interchange document
text/t140		
text/tab-separated-values	tsv	TSV document / Tab-separated values
text/tcl	tcl, tk	Tcl script
text/troff	man, me, ms, nroff, roff, t, tr	Troff document / Roff/nroff/troff/groff Unformatted Manual Page (UNIX)
text/turtle	ttl	Turtle document / Turtle
text/ulpfec		
text/uri-list	uri, uris, urls	
text/vbscript	vbs	VBScript program
text/vcard	gcrd, vcard, vcf, vct	electronic business card / vCard
text/vnd.abc		
text/vnd.curl	curl	
text/vnd.curl.dcurl	dcurl	
text/vnd.curl.mcurl	mcurl	
text/vnd.curl.scurl	scurl	
text/vnd.dmclientscript		
text/vnd.esmertec.theme-descriptor		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/vnd.fly	fly	
text/vnd.fmi.flexstor	flx	
text/vnd.graphviz	dot, gv	Graphviz DOT graph / Graphviz Graph Visualization Software
text/vnd.in3d.3dml	3dml	
text/vnd.in3d.spot	spot	
text/vnd.iptc.anpa	anpa	American Newspaper Publishers Association Wire Feeds
text/vnd.iptc.newsml		
text/vnd.iptc.nitf		
text/vnd.latex-z		
text/vnd.motorola.reflex		
text/vnd.ms-mediapackage		
text/vnd.net2phone.commcenter.command		
text/vnd.rn-realtext	rt	RealText document
text/vnd.senx.warpscript	mc2	WarpScript source code
text/vnd.si.uricatalogue		
text/vnd.sosi	sos	SOSI

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/vnd.sun.j2me.app-descriptor	jad	JAD document
text/vnd.trolltech.linguist	ts	message catalog
text/vnd.wap.si		
text/vnd.wap.sl		
text/vnd.wap.wml	wml	WML document
text/vnd.wap.wmlscript	wmls	WMLScript program / WML Script
text/vtt	vtt	WebVTT subtitles / Web Video Text Tracks (WebVTT) Format / Web Video Text Tracks Format
text/x-actionscript	as	ActionScript source code
text/x-ada	ada, adb, ads	Ada source code
text/x-adasrc	adb, ads	Ada source code
text/x-applescript	applescript	AppleScript source code
text/x-asciidoc	ad, ad.txt, adoc, adoc.txt, asciidoc	Asciidoc source code
text/x-aspectj	aj	AspectJ source code
text/x-assembly	S, asm, s	Assembler source code
text/x-authors	AUTHORS	author list
text/x-awk	awk	AWK script

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/x-basic	BAS, Bas, bas	Basic source code
text/x-bibtex	bib	BibTeX document
text/x-c++hdr	H, HPP, h++, hh, hp, hpp, hxx	C++ header / C++ source code header
text/x-c++src	C, CPP, c++, cc, cpp, cxx	C++ source code
text/x-cgi	cgi	CGI script
text/x-changelog	ChangeLog	ChangeLog document
text/x-chdr	h	C header / C source code header
text/x-clojure	clj	Clojure source code
text/x-cmake	CMakeLists.txt, cmake	CMake source code
text/x-cobol	CBL, COB, Cbl, Cob, cbl, cob	COBOL source code
text/x-coffeescript	coffee	CoffeeScript source code
text/x-coldfusion	cfc, cfm, cfml	ColdFusion source code
text/x-common-lisp	asd, cl, fasl, jl, lisp, lsp, ros	Common Lisp source code
text/x-config	cfg, conf, config, xconf	
text/x-copying	COPYING	license terms
text/x-credits	CREDITS	author credits
text/x-crystal	cr	Crystal source code

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/x-csharp	cs	C# source code
text/x-csrc	c	C source code
text/x-d	d	D source code
text/x-dart	dart	Dart source code
text/x-dbus-service	service	D-Bus service file
text/x-dcl	dcl	DCL script
text/x-diff	diff, patch	
text/x-dsl	dsl	DSSSL document
text/x-dsrc	d, di	D source code
text/x-eiffel	e, eif	Eiffel source code
text/x-elixir	ex, exs	Elixir source code
text/x-emacs-lisp	el	Emacs Lisp source code
text/x-erlang	erl	Erlang source code
text/x-expect	exp	Expect Script
text/x-forth	4th	Forth source code
text/x-fortran	F, f, f77, f90, f95, for	Fortran source code
text/x-gcode-gx	gx	G-code Extended file

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/x-genie	gs	Genie source code
text/x-gettext-translation	po	translation file
text/x-gettext-translation-template	pot	translation template
text/x-gherkin	feature	Gherkin document
text/x-go	go	Go source code
text/x-google-video-pointer	gvp	Google Video Pointer shortcut
text/x-gradle	gradle	Gradle script
text/x-groovy	groovy, gsh, gvy, gy	Groovy source code
text/x-haml	haml	HAML source code
text/x-haskell	hs, lhs	Haskell source code
text/x-haxe	hx	Haxe source code
text/x-iMelody	ime, imy	iMelody ringtone
text/x-idl	idl	IDL document / Inteface Definition Language
text/x-ini	ini	Configuration file
text/x-install	INSTALL	installation instructions
text/x-iptables	iptables	iptables configuration file
text/x-java	java	Java source code

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/x-java-properties	properties	Java Properties
text/x-java-source	java	Java source code
text/x-jsp	jsp	Java Server Page
text/x-kaitai-struct	ksy	Kaitai Struct definition file
text/x-kotlin	kt	Kotlin source code
text/x-ldif	ldif	LDIF address book
text/x-less	less	LESS source code
text/x-lex	l	Lex/Flex source code
text/x-lilypond	ly	Lilypond music sheet
text/x-literate-haskell	lhs	LHS source code
text/x-log	log	application log
text/x-lua	lua	Lua script / Lua source code
text/x-makefile	GNUMakefile, GNUmakefile, Makefile, mak, makefile, mk	Makefile build file
text/x-matlab	m	MATLAB file / Matlab source code
text/x-maven+xml	pom.xml, settings.xml	Maven description file
text/x-meson	meson.build, meson_options.txt	Meson source code
text/x-microdvd	sub	MicroDVD subtitles

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/x-ml	ml	ML source code
text/x-moc	moc	Qt MOC file
text/x-modelica	mo	Modelica model
text/x-modula	i3, ig, m3, mg	Modula source code
text/x-mof	mof	MOF file
text/x-mpl2	mpl	MPlayer2 subtitles
text/x-mpsub	sub	MPSub subtitles
text/x-mrml	mrl, mrml	MRML playlist
text/x-ms-regedit	reg	Windows Registry extract
text/x-mup	mup, not	Mup musical composition document
text/x-nfo	nfo	NFO document
text/x-objc++src	mm	Objective-C++ source code
text/x-objcsrc	m	Objective-C source code
text/x-ocaml	ml, mli, ocaml	OCaml source code / Ocaml source code
text/x-ocl	ocl	OCL file
text/x-ooc	ooc	OOC source code
text/x-opencl-src	cl	OpenCL source code

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/x-opml+xml	opml	OPML syndication feed
text/x-pascal	PAS, dpr, p, pas, pp	Pascal source code
text/x-patch	diff, patch	differences between files
text/x-perl	al, perl, pl, pm	Perl script
text/x-php	php, php3, php4	PHP script
text/x-prolog	pro	Prolog source code
text/x-python	py, pyx, wsgi	Python script
text/x-python3	py, py3, py3x, pyi	Python 3 script
text/x-qml	qml, qmlproject, qmltypes	Qt Markup Language file
text/x-readme		README document
text/x-reject	rej	rejected patch
text/x-rexx	rexx	Rexx source code
text/x-robots		
text/x-rpm-spec	spec	RPM spec file
text/x-rsrc	r	R source code
text/x-rst	rest, restx, rst	reStructuredText document / reStructuredText source code
text/x-ruby	rb	Ruby source code

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/x-sagemath	sage	SageMath script
text/x-sass	sass	Sass CSS pre-processor file
text/x-scala	sc, scala	Scala source code
text/x-scheme	scm, ss	Scheme source code
text/x-scons	SConscript, SConstruct	SCons configuration file
text/x-scss	scss	SCSS pre-processor file
text/x-sed	sed	Sed code
text/x-setext	etx	Setext document
text/x-sql	sql	SQL code
text/x-ssa	ass, ssa	SSA subtitles
text/x-stsrc	st	Smalltalk source code
text/x-subviewer	sub	SubViewer subtitles
text/x-svhdr	svh	SystemVerilog header
text/x-svsrc	sv	SystemVerilog source code
text/x-systemd-unit	automount, device, mount, path, scope, service, slice, socket, swap, target, timer	systemd unit file
text/x-tcl	itk, tcl, tk	Tcl script

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/x-tex	cls, dtx, ins, latex, ltx, sty, tex	TeX document
text/x-texinfo	texi, texinfo	TeXInfo document
text/x-tika-text-based-message		Text-based (non-binary) Message
text/x-troff-me	me	Troff ME input document
text/x-troff-mm	mm	Troff MM input document
text/x-troff-ms	ms	Troff MS input document
text/x-twig	twig	Twig template
text/x-txt2tags	t2t	txt2tags document
text/x-uil	uil	X-Motif UIL table
text/x-uri		resource location
text/x-uuencode	uu, uue	uuencoded file
text/x-vCalendar	vcs	VCalendar format
text/x-vala	vala, vapi	Vala source code
text/x-vbasic	CLS, Cls, FRM, Frm, cls, frm	Visual basic source code
text/x-vbdotnet	vb	VB.NET source code
text/x-vbscript	vbs	VBScript source code
text/x-vcalendar	vcs	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
text/x-vcard	vcf	
text/x-verilog	v	Verilog source code
text/x-vhdl	vhd, vhdl	VHDL source code
text/x-web-markdown	markdown, md, mdtext, mkd	Markdown source code
text/x-xmi	xmi	XMI file
text/x-xslfo	fo, xslfo	XSL FO file
text/x-yacc	y	Yacc/Bison source code
text/x-yaml	yaml, yml	YAML source code
text/x.gcode	gcode	G-code file
text/xmcd		XMCD CD database
text/xml	xml	DROID File Collection File Format / DROID Signature File Format

video

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
video/3gpp	3ga, 3gp, 3gpp	3GPP multimedia file
video/3gpp-tt		
video/3gpp2	3g2, 3gp2, 3gpp2	3GPP2 multimedia file

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
video/annodex	axv	Annodex video
video/bmpeg		
video/bt656		
video/celb		
video/daala		Ogg Daala Video
video/dv	dv	DV video / Digital Video
video/example		
video/h261	h261	
video/h263	h263	
video/h263-1998		
video/h263-2000		
video/h264	h264	
video/isivideo		ISI video
video/iso.segment	m4s	
video/jpeg	jpgv	
video/jpeg2000		
video/mj2	mj2, mjp2	JPEG-2000 MJ2 video / MJ2 (Motion JPEG 2000) / JPEG 2000 Part 3 (Motion JPEG, MJ2)

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
video/mp1s		
video/mp2p		
video/mp2t	bdm, bdmv, clpi, cpi, m2t, m2ts, mpl, mpls, mts, ts	MPEG-2 transport stream
video/mp4	f4v, lrv, m4v, mp4, mp4v, mpg4	MPEG-4 video
video/mp4v-es		
video/mpeg	m1v, m2v, mod, mp2, mpe, mpeg, mpg, vdr, vob	MPEG video / MPEG-2 Program Stream / MPEG-1 Program Stream / MPEG Movie Clip
video/mpeg4-generic		
video/mpv		
video/nv		
video/ogg	ogg, ogv	Ogg video / Ogg Theora Video / Ogg Vorbis Video
video/parityfec		
video/pointer		
video/quicktime	moov, mov, qt, qtm, qtvr	QuickTime video / Quicktime / QuickTime Video
video/raw		
video/rtp-enc-aescm128		
video/rtx		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
video/smp292m		
video/theora		Ogg Theora Video
video/ulpfec		
video/vc1		
video/vnd-vivo	viv	VivoActive
video/vnd.cctv		
video/vnd.dlna.mpeg-tts		
video/vnd.fvt	fvt	
video/vnd.hns.video		
video/vnd.iptvforum.1dparityfec-1010		
video/vnd.iptvforum.1dparityfec-2005		
video/vnd.iptvforum.2dparityfec-1010		
video/vnd.iptvforum.2dparityfec-2005		
video/vnd.iptvforum.ttsavc		
video/vnd.iptvforum.ttsmpeg2		
video/vnd.motorola.video		
video/vnd.motorola.videop		

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
video/vnd.mpegurl	m1u, m4u, mxu	Video playlist
video/vnd.ms-playready.media.pyv	pyv	
video/vnd.nokia.interleaved-multimedia		
video/vnd.nokia.video		
video/vnd.objectvideo		
video/vnd.radgamettools.bink	bik, bik2, bk2	Bink Video / Bink Video Format
video/vnd.radgamettools.smacker	smk	Smacker Video
video/vnd.rn-realvideo	rv, rvx	RealVideo document / Real Video
video/vnd.sealed.mpeg1		
video/vnd.sealed.mpeg4		
video/vnd.sealed.swf		
video/vnd.sealedmedia.softseal.mov		
video/vnd.vivo	viv, vivo	Vivo video
video/wavelet		Wavelet video
video/webm	webm	WebM video / WebM
video/x-anim		ANIM animation
video/x-dirac	drc	Ogg Packaged Dirac Video

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
video/x-f4v	f4v	
video/x-flc	flc	
video/x-fli	fli	
video/x-flic	flc, fli	FLIC animation
video/x-flv	flv	Flash video / Macromedia FLV
video/x-javafx	fxm	JavaFX video
video/x-jng	jng	
video/x-m4v	m4v	
video/x-matroska	mkv	Matroska video
video/x-matroska-3d	mk3d	Matroska 3D video
video/x-mjpeg	mjpeg, mjpg	MJPEG video stream
video/x-mng	mng	MNG animation / Multiple-image Network Graphics
video/x-ms-asf	asf	
video/x-ms-wm	wm	
video/x-ms-wmv	asf, wmv	Windows Media video / Windows Media Video
video/x-ms-wmx	wmx	
video/x-ms-wvx	wvx	

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
video/x-msvideo	avf, avi, divx	AVI video / Audio/Video Interleaved Format / Audio Video Interleave File
video/x-nsv	nsv	NullSoft video
video/x-oggrgb		Ogg Packaged Raw RGB Video
video/x-ogguvs		Ogg Packaged Raw UVS Video
video/x-oggyuv		Ogg Packaged Raw YUV Video
video/x-ogm	ogm	Ogg Packaged OGM Video
video/x-ogm+ogg	ogm	OGM video
video/x-sgi-movie	movie	SGI video
video/x-theora+ogg	ogg	Ogg Theora video

x-conference

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
x-conference/x-cooltalk	ice	Cooltalk Audio

x-content

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
x-content/audio-cdda		audio CD

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
x-content/audio-dvd		audio DVD
x-content/audio-player		portable audio player
x-content/blank-bd		blank Blu-ray disc
x-content/blank-cd		blank CD disc
x-content/blank-dvd		blank DVD disc
x-content/blank-hddvd		blank HD DVD disc
x-content/ebook-reader		e-book reader
x-content/image-dcf		digital photos
x-content/image-picturecd		Picture CD
x-content/ostree-repository		OSTree software updates
x-content/software		software
x-content/unix-software		UNIX software
x-content/video-bluray		Blu-ray video disc
x-content/video-dvd		video DVD
x-content/video-hddvd		HD DVD video disc
x-content/video-svcd		Super Video CD
x-content/video-vcd		Video CD
x-content/win32-software		Windows software

x-epoc

MIME TYPE	ASSOCIATED FILE EXTENSIONS	DESCRIPTION
x-epoc/x-sisx-app	sisx	SISX package



Next DLP ("Next") is a leading provider of insider risk and data protection solutions. The Reveal Platform by Next uncovers risk, educates employees, and fulfills security, compliance, and regulatory needs.

The company's leadership brings decades of cyber and technology experience from Fortra (f.k.a. HelpSystems), Digital Guardian, Forcepoint, Mimecast, IBM, Cisco, and Veracode. Next is trusted by organizations big and small, from the Fortune 100 to fast-growing healthcare and technology companies.

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