



FortiPortal - Release Notes

Version 6.0.2



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Change Log

Date	Change Description
2020-12-23	Initial release.
2020-12-28	Added bugs 675028 and 675307 to Known Issues on page 22.

Introduction

FortiPortal is a self-service portal for FortiManager and a hosted security analytics management system for the FortiGate, FortiWifi, and FortiAP product lines. FortiPortal is available as a virtual machine (VM) software solution that can be deployed on a hosted services infrastructure. This allows enterprises and managed security service providers (MSSP) to build highly customized private cloud services for their customers.

This document provides information about FortiPortal version 6.0.2, build 0153. It includes the following sections:

- · Product Integration and Support on page 6
- Special Notices on page 10
- Upgrade Information on page 13
- Known Issues on page 22

What's new

This release contains the following new features and enhancements:

- New Monitors in View > Monitors: Top Sources, Top Destinations, Policy Hits, Top Browsing Users, and Top Website Domains.
- New Add Filter button in View > Log View that allows you to narrow down a search in Log View by using filters.
- FortiPortal now allows you to move an SD-WAN rule after it has been added to the SD-WAN Rule table.
- A new Run Reports button for customer reports allows you to specify the reports to be run.
- Improved loading performance for dashboard and widgets.

Product Integration and Support

FortiPortal 6.0.2 supports some FortiManager, FortiOS, FortiAnalyzer, and FortiSandbox versions.

The section contains the following topics:

- FortiManager, FortiOS, FortiAnalyzer, and FortiSandbox supported versions on page 6
- Database Support on page 7
- Web browser support on page 8
- FortiPortal 6.0.2 software on page 8

FortiManager, FortiOS, FortiAnalyzer, and FortiSandbox supported versions

The FortiPortal self-service interface for MSSP customers uses the FortiManager API for FortiGate firewall policy and IPsec VPN configuration.

FortiPortal optionally connects FortiGate wireless controllers for wireless analytics.

FortiPortal allows users to view FortiAnalyzer reports assigned to the MSSP customer.

FortiPortal 6.0.2 supports the following product versions:

Product	Supported Versions	Recommended Version
FortiAnalyzer (for reports and analytics)	 6.4.1 to 6.4.4 6.2.1 to 6.2.3 and 6.2.5 to 6.2.7 6.0.9 	6.4.4
FortiAnalyzer (for reports)	 6.4.1 to 6.4.4 6.2.1 to 6.2.3 and 6.2.5 to 6.2.7 6.0.9 	6.4.4
FortiManager	 6.4.1 and 6.4.4 6.2.1 to 6.2.3 and 6.2.5 to 6.2.7 6.0.9 	6.4.4
FortiOS	FortiOS support is determined by FortiPortal support for FortiManager and FortiAnalyzer. FortiPortal supports specific versions of FortiManager and FortiAnalyzer, and FortiManager and FortiAnalyzer support specific versions of FortiOS.	

Product	Supported Versions	Recommended Version
	For supported FortiOS versi notes for the supported Fort versions on the Fortinet Doo	iManager and FortiAnalyzer
FortiSandbox	• 3.0.2	3.0.2



If you are using FortiManager, you must ensure that the FortiManager user account (that you created for FortiPortal) has *Remote Procedure Call (RPC)* set to *read-write*. In previous FortiManager releases, RPC was enabled by default. FortiManager version 5.2.3 introduced a new setting that you might need to configure as follows:

Also see:

- Additional compatibility resources on page 7
- Hypervisor support on page 7

Additional compatibility resources

Refer to the FortiOS, FortiManager, and FortiAnalyzer release notes on the Fortinet Docs Library for detailed compatibility information.

Hypervisor support

The following hypervisor platforms are supported:

- VMware ESX Server versions 5.5, 6.0, 6.5, and 6.7
- KVM Version 2.6.x

Database Support

The following MySQL versions are supported:

- MySQL 5.5.x
- MySQL 5.7.x
- MySQL 8.0.0

If you are using MySQL 5.7.x, the following changes must be added to the ${\tt my.cnf}$ file:



```
sql_mode =
    STRICT_TRANS_TABLES,
    NO_ZERO_IN_DATE,
    NO_ZERO_DATE,
    ERROR_FOR_DIVISION_BY_ZERO,
    NO_AUTO_CREATE_USER,
    NO_ENGINE_SUBSTITUTION
```

In addition, the following MariaDB server versions are supported:

• 10.2.X-MariaDB-10.2.X+maria~xenial-log mariadb.org binary distribution



The MariaDB server versions do not require additional configuration, except for *Bind-Address* and *Grant Privileges*. See *FortiPortal Administration Guide > Upgrading FortiPortal software* on the Fortinet Docs Library.

Web browser support

The following web browsers are supported:

- Microsoft Internet Explorer (IE) Version 11
- Mozilla Firefox (up to) Version 84
- Google Chrome Version 87



Other (versions of the) browsers might also function but are not fully supported in this release.

FortiPortal 6.0.2 software

FortiPortal is delivered as virtual machine OVF/QCOW2 files for the VMware/KVM hypervisors.

To download the image files:

- 1. Log in to the Fortinet Customer Service and Support website at https://support.fortinet.com/.
- 2. Go to Download > Firmware Images.
- **3.** In the *Select Product* list, select *FortiPortal*. The *Release Notes* tab for FortiPortal is displayed.
- 4. Click the Download tab.

The Image File Path and Image Folders/Files sections are displayed.

5. In the *Image Folders/Files* section, go to v6.00 > 6.0 > 6.0.2.

- **6.** Download the image files for the hypervisor you are using:
 - For OpenStack KVM, download the latest QCOW2 files: FPC_VM64-v6.0.2-build0153-release-portal.qcow2.zip
 - FPC_VM64-v6.0.2-build0153-release-portal.out
 - For VMWare, download the latest OVF files:
 - FPC_VM64-v6.0.2-build0153-release-portal.out.ovf.zip
 - FPC_VM64-v6.0.2-build0153-release-portal.out

The .zip files are used for installation, and the .out files are used for upgrade.

Detailed installation instructions are included in the FortiPortal Administration Guide on the Fortinet Docs Library.

Special Notices

This section contains the following:

- FortiPortal 6.0.0 and later requirements on page 10
- Special Characters with Site Name on page 10
- Reconfiguring MySQL password on FortiPortal on page 10
- SSID Naming on page 11
- Supported FortiManager API Endpoints on page 11
- Theme Settings after Upgrade from 5.3 on page 11
- Enabling SNMP agent on FortiPortal on page 12
- Requirements for Run Reports on page 12

FortiPortal 6.0.0 and later requirements

FortiPortal 6.0.0 supports only FortiAnalyzer mode. Collector mode is not supported. If you are using FortiPortal in Collector mode, you must migrate to FortiAnalyzer mode before upgrading to FortiPortal 6.0.0. See Migrating to FortiAnalyzer mode on page 14.

FortiPortal 6.0.0 features require a license. See Uploading licenses on page 15.

Special Characters with Site Name

When a site name contain special characters, FortiPortal may fail to display the policy page and install policy changes to FortiManager.

Reconfiguring MySQL password on FortiPortal

If you change the password for the FortiPortal user in the MySQL portal database, you need to update the configuration in the portal:

```
config system sql
  set status remote
  set database-type mysql
  set password <mysql_password>
end
```

SSID Naming

The SSID name and interface name (which is configured on the FortiGate or FortiWireless Controller) needs to be the same for the FortiPortal to receive the data for this controller.

Supported FortiManager API Endpoints

The following FortiManager API configuration endpoints are supported by FortiPortal.

Policy & Object and points	dynamialintarface
Policy & Object endpoints	dynamic/interface
	spamfilter/profile
	webfilter/profile
	dlp/sensor
	antivirus/profile
	ips/sensor
	webfilter/ftgd-local-cat
	webfilter/ftgd-local-rating
	application/list
	firewall/address
	firewall/addrgrp
	firewall/schedule/onetime
	firewall/schedule/recurring
	firewall/service/custom
	firewall/service/group
	firewall/vip
	firewall/vipgrp
	firewall/ippool
	user/local
	user/group
	firewall/policy
	reinstall/package
	revision
Device Manager endpoints	vpn/ipsec/phase1-interface
	vpn/ipsec/phase2-interface
	router/static

Theme Settings after Upgrade from 5.3

Due to major technical design changes in 6.0, users need to reconfigure FortiPortal theme settings after upgrade.

For information on updating custom CSS files after upgrade, see Updating custom CSS files after upgrade on page 15.

Enabling SNMP agent on FortiPortal

In FortiPortal 6.0.0, you can no longer configure the SNMP agent on https://<portal_IP_address>:4443.

To enable SNMP agent:

Enter the following commands in the CLI console:

```
config system snmp sysinfo
  set status enable
end
```

Requirements for Run Reports

To successfully run a report in FortiPortal, the following requirements must be met:

- 1. All FortiAnalyzer units on FortiPortal must have a version higher than 6.4.2.
- 2. All the devices within a site must belong to the same ADOM on the same FortiAnalyzer.

Upgrade Information

You can upgrade FortiPortal 5.3.3 or later directly to 6.0.0.

To upgrade from earlier versions of FortiPortal to 5.3.3, see Upgrade paths on page 17.



Before upgrading FortiPortal, back up the portal database. If the upgrade fails, you can restore the portal database from the backup.

For FortiPortal 6.0.0 and later, you must ensure you are running FortiPortal in Analyzer mode. Collector mode is not supported in FortiPortal 6.0.0 and later. In addition, FortiPortal 6.0.0 and later requires a license.

How you upgrade from FortiPortal 5.3.3 to 6.0.0, depends on whether you are using Collector mode.

If you are using FortiPortal 5.3.3 in FortiAnalyzer mode, use the following upgrade process:

- 1. Back up FortiPortal 5.3.3. See Performing a backup on page 13.
- 2. Upgrade FortiPortal. See Upgrading the portal on page 14.
- 3. Apply the license. See Uploading licenses on page 15.
- 4. If required, update any custom CSS files. See Updating custom CSS files after upgrade on page 15.

If you are using FortiPortal 5.3.3 in Collector mode, use the following upgrade process:

- 1. Back up FortiPortal 5.3.3. See Performing a backup on page 13.
- 2. Migrate from Collector mode to FortiAnalyzer mode. See Migrating to FortiAnalyzer mode on page 14.
- 3. Upgrade FortiPortal. See Upgrading the portal on page 14.
- **4.** Apply the license. See Uploading licenses on page 15.
- 5. If required, update any custom CSS files. See Updating custom CSS files after upgrade on page 15.

Performing a backup

You can export (or create a snapshot of) a VM for a backup. For example, for VMware, from the vSphere client, shut down the database VMs from the VM console. If you are using the sample MySQL database, log in as user fpc, get root privileges, type sudo su, and type shutdown now.

To perform a backup:

- **1.** For VMware users, go to *File > Export > Export OVF Template* to export the VM.
- 2. For Name, set a name for the backup.
- 3. For *Directory*, select a directory from which you can restore the backup to vSphere.
- **4.** Optionally, enter a *Description* for the backup.
- **5.** Select OK.
- 6. After the backup is complete, right-click the virtual machine you backed up and go to Power > Power On.



You can use https://mysqlbackupftp.com to back up the portal database.

Migrating to FortiAnalyzer mode

FortiPortal 5.3.3 and earlier supported the following modes:

- · Collector mode
- · FortiAnalyzer mode

However FortiPortal 6.0.0 and later supports only FortiAnalyzer mode.

If you are using FortiPortal 5.3.3 in Collector mode, you must migrate to FortiAnalyzer mode before upgrading to FortiPortal 6.0.0 and later. If you are already using FortiAnalyzer mode, you can skip this step.



All logs and reports are lost after migrating from Collector mode to FortiAnalyzer mode. If you want to retain copies of logs and reports, back up the files before you migrate to FortiAnalyzer mode.

To migrate to FortiAnalyzer mode:

1. In FortiPortal 5.3.3, go to *Admin* > *Settings*, and select *FortiAnalyzer*. FortiPortal switches from Collector mode to FortiAnalyzer mode.

Upgrading the portal

Before you can upgrade the portal, you need to download the image file.

To download the image files:

- 1. Log in to the Fortinet Customer Service and Support website at https://support.fortinet.com/.
- 2. Go to Download > Firmware Images.
- In the Select Product list, select FortiPortal.
 The Release Notes tab for FortiPortal is displayed.
- 4. Click the Download tab.

The Image File Path and Image Folders/Files sections are displayed.

- **5.** In the *Image Folders/Files* section, go to v6.00 > 6.0 > 6.0 > 6.0.2.
- 6. Download the image files for the hypervisor you are using:
 - For OpenStack KVM, download the latest QCOW2 files: FPC_VM64-v6.0.2-build0153-release-portal.qcow2.zip
 FPC VM64-v6.0.2-build0153-release-portal.out

 For VMWare, download the latest OVF files: FPC_VM64-v6.0.2-build0153-release-portal.out.ovf.zip
 FPC_VM64-v6.0.2-build0153-release-portal.out

The .zip files are used for installation, and the .out files are used for upgrade.

To upgrade the portal:

- 1. Log in to the portal using a service provider (administrator) account.
- 2. Select the Admin tab.
- 3. Select FPC Admin to open the administrator portal. The administrator portal opens in a new browser tab.
- 4. Log in to the administrator portal. The default user name is admin, and there is no default password.
- 5. Select the System Settings tab.
- 6. In the System Information widget, select the Update button beside the Firmware Version.
- 7. In the pop-up dialog, select *Choose File* and select the portal .out file that you downloaded from the Fortinet Customer Service & Support website (https://support.fortinet.com/).
- 8. Select OK. The portal will upgrade. After the firmware is upgraded, the system will restart automatically.



If you have a RADIUS server configured in an existing version, you must re-enter the RADIUS attributes after the portal upgrade is complete. For details, see the *FortiPortal Administration and User Guide*.

Uploading licenses

FortiPortal 6.0.0 and later requires a license. If FortiPortal is already licensed, FortiPortal can connect to FortiGuard to retrieve the latest license.

You can also manually download the license file and upload it to FortiPortal.

To manually download and upload FortiPortal licenses:

- 1. Log in to the Fortinet Customer Service & Support site (https://support.fortinet.com/), and download the license file.
- 2. In FortiPortal, go to Admin > System Info, and click Upload License.

Updating custom CSS files after upgrade



If you are using a CSS file for a custom theme, back up the CSS file before upgrading to FortiPortal6.0.2.

This section focuses on significant changes in FortiPortal6.0.2 that affect using a custom CSS file as the color scheme when upgrading to version 6.0.2 and later.

The following CSS classes have been removed and will no longer be used:

- .pub-temp-body.footerText
- .pub-temp-body.footerText a
- .login-page a
- #sidemenu ul a
- .form-control, label

The following table describes major changes in CSS class names in the $place_holder_custom.css$ file:

CSS class (before FortiPortal 6.0.0)	CSS class in FortiPortal 6.0.0 and later
.headerTopClass	.fpc-header
.header .btn-link	.fpc-header a, .fpc-header .brand-title, .fpc-header .btn-link
.footerTopClass	.fpc-footer
.footerText, .footerText a	.fpc-footer, .fpc-footer a
#sidemenu	.side-nav .nav, .popover-submenu .popover .popover-body
#sidemenu ul a.active	.side-nav .nav .lv1:hover, .side-nav .nav .active
.nav-tabs .nav-link.active:before	.nav-tabs .nav-link.active:before, .nav-tabs .nav-link:hover:before
.btn-primary.fpc-btn	.btn-primary
.btn-primary.fpc-btn:hover, .btn-primary.fpc-btn:active	.btn-primary:hover, .btn-primary:active, .btn-primary.active, .btn-primary:not(:disabled):active
.btn-outline-secondary.fpc-btn	.btn-outline-primary
a, a:hover	set color as body's color
.text-primary	set color as body's color
login-page .login-modal-form .input-group .input-icon	set background as .login-page
.login-page .login-modal-form .input-group input, .login-page .login-modal-form .input-group input:focus	set border-color as .login-page
.login-page .login-modal-header,	set color as body's color

CSS class (before FortiPortal 6.0.0)	CSS class in FortiPortal 6.0.0 and later
.login-page .login-modal-header .login- service-name	
.modal .modal-content:before	set background color on modal's top bar
.sweet-alert:before	set background color on modal's top bar
.ui-dialog .ui-dialog-titlebar > span:first-child::before	set background color on modal's top bar
.nav-tabs .nav-link.active	set border color on nav

The following table identifies renamed items in the $place_holder_custom.css$ file:

Name (before FortiPortal 6.0.0)	Name in FortiPortal 6.0.0 and later
.headerTopClass	.fpc-header
.header .btn-link	.fpc-header a, .fpc-header .brand-title, .fpc-header .btn-link
.footerTopClass	.fpc-footer
.footerText, .footerText a	.fpc-footer, .fpc-footer a
#sidemenu	.side-nav .nav, .popover-submenu .popover .popover-body
#sidemenu ul a.active	.side-nav .nav .lv1:hover, .side-nav .nav .active
.nav-tabs .nav-link.active:before	.nav-tabs .nav-link.active:before, .nav-tabs .nav-link:hover:before
.btn-primary.fpc-btn	.btn-primary
.btn-primary.fpc-btn:hover .btn-primary.fpc-btn:active	.btn-primary:hover, .btn-primary:active, .btn-primary.active, .btn-primary:not(:disabled):active
.btn-outline-secondary.fpc-btn	.btn-outline-primary

Upgrade paths

The following table identifies the supported FortiPortal upgrade paths. Find your existing version in the *Existing Version* column of the table and determine the more recent versions to which you can upgrade in the *Compatible Upgrade*

Version column. When you upgrade to a more recent version, repeat this process until you're running the most recent version.

Existing Version	Compatible Upgrade Version
2.1.0	2.1.1
2.1.1	2.2.0
2.2.0	2.2.1, 2.2.2, 2.3.0
2.2.1	2.2.2, 2.3.0
2.2.2	2.3.0
2.3.0	2.3.1
2.3.1	2.4.0, 2.4.1
2.4.0	2.4.1, 2.5.0, 3.0.0
2.4.1	2.5.0, 2.5.1, 3.0.0, 3.1.0
2.5.0	2.5.1, 3.0.0, 3.1.0
2.5.1	3.0.0, 3.1.0, 3.1.1, 3.1.2
3.0.0	3.1.0, 3.1.1, 3.1.2
3.1.0	3.1.1, 3.1.2, 3.2.0
3.1.1	3.1.2, 3.2.0
3.1.2	3.2.0, 3.2.1, 3.2.2
3.2.0	3.2.1, 3.2.2, 4.0.0
3.2.1	3.2.2, 4.0.0, 4.0.1
3.2.2	4.0.0, 4.0.1, 4.0.2, 4.0.3
4.0.0	4.1.2
4.0.1	4.1.2
4.0.2	4.1.2
4.0.3	4.1.2
4.0.4	4.1.2
4.1.0	4.2.0, 4.2.1, 4.2.2, 4.2.3, 4.2.4
4.1.1	4.2.0, 4.2.1, 4.2.2, 4.2.3, 4.2.4
4.1.2	4.2.0, 4.2.1, 4.2.2, 4.2.3, 4.2.4
4.2.0	5.0.3
4.2.1	5.0.3
4.2.2	5.0.3

Existing Version	Compatible Upgrade Version
4.2.3	5.0.3
4.2.4	5.0.0, 5.0.1, 5.0.2, 5.0.3
5.0.0	5.2.0
5.0.1	5.2.0
5.0.2	5.2.0
5.0.3	5.2.0
5.1.0	5.2.0, 5.2.1, 5.2.2, 5.2.3, 5.2.4, 5.2.5, 5.3.0, 5.3.1, 5.3.2, 5.3.3, 5.3.4
5.1.1	5.2.0, 5.2.1, 5.2.2, 5.2.3, 5.2.4, 5.2.5, 5.3.0, 5.3.1, 5.3.2, 5.3.3, 5.3.4
5.1.2	5.2.0, 5.2.1, 5.2.2, 5.2.3, 5.2.4, 5.2.5, 5.3.0, 5.3.1, 5.3.2, 5.3.3, 5.3.4
5.2.0	5.2.1, 5.2.2, 5.2.3, 5.2.4, 5.2.5, 5.3.0, 5.3.1, 5.3.2, 5.3.3, 5.3.4
5.2.1	5.2.2, 5.2.3, 5.2.4, 5.2.5, 5.3.0, 5.3.1, 5.3.2, 5.3.3, 5.3.4
5.2.2	5.2.3, 5.2.4, 5.2.5, 5.3.0, 5.3.1, 5.3.2, 5.3.3, 5.3.4
5.2.3	5.2.4, 5.2.5, 5.3.0, 5.3.1, 5.3.2, 5.3.3, 5.3.4
5.2.4	5.2.5, 5.3.2, 5.3.3, 5.3.4
5.3.0	5.3.1, 5.3.2, 5.3.3, 5.3.4
5.3.1	5.3.2, 5.3.3, 5.3.4
5.3.2	5.3.3, 5.3.4
5.3.3	5.3.4, 6.0.0
5.3.4, 6.0.0	6.0.1
5.3.5, 6.0.0 - 6.0.1	6.0.2

Resolved Issues

The following issues have been fixed in 6.0.2. For inquires about a particular bug, please contact Customer Service & Support.

Bug ID	Description
410698	If a Remote Server type RADIUS is configured in the <i>Admin</i> > <i>Settings</i> , a request is sent every five minutes to the RADIUS server with a user named "Dummy".
581689	When using a netmask other than 255.255.255.255 on trusted host config, trusted host does not take effect.
602770	FortiPortal should support apostrophe in Email validation.
611913	FortiPortal lacks information about source and destination IP in the Sandbox tab.
620619	Installation fails when a DNS profile is created from FortiPortal.
625130	User cannot hide the DNS Filter column on the Policy listing page.
642436	Session may not timeout based on value in settings.
644830	There may be a license count issue with FortiPortal.
653905	Users cannot run a report in FortiAnalyzer mode.
661312	FortiPortal policy push may return error "DataTables warning:table id=installation_progress_ table-Ajax error".
671133	User can only select one IPS signature at a time and the IPS signature becomes read-only IPS Sensor.
671520	Port forwarding configuration is missing for VIP.
671743	Trusted host is not working when remote authentication access is enabled for RADIUS & SSO.
672124	SD-WAN Performance Status widget may not poll data based on the specified time interval causing weird looking widget.
672464	Polling FortiManager may fail with java.lang.NullPointerException when customer ID is missing in HA cluster information.
672817	There may be a performance issue on dashboard when there are many devices.
674503	When upgrading FortiPortal from 4.2 to 6.0, FortiPortal may throw 500 error when FortiPortal tries to show the customer list.
675019	FortiPortal sends request for polling FortiAnalyer Log View with UTC time which may be outside the time range on FortiAnalyzer.
676431	Value on widget should auto-scale with the appropriate unit.
676885	Day range is not set in View > Log View for a customer user.

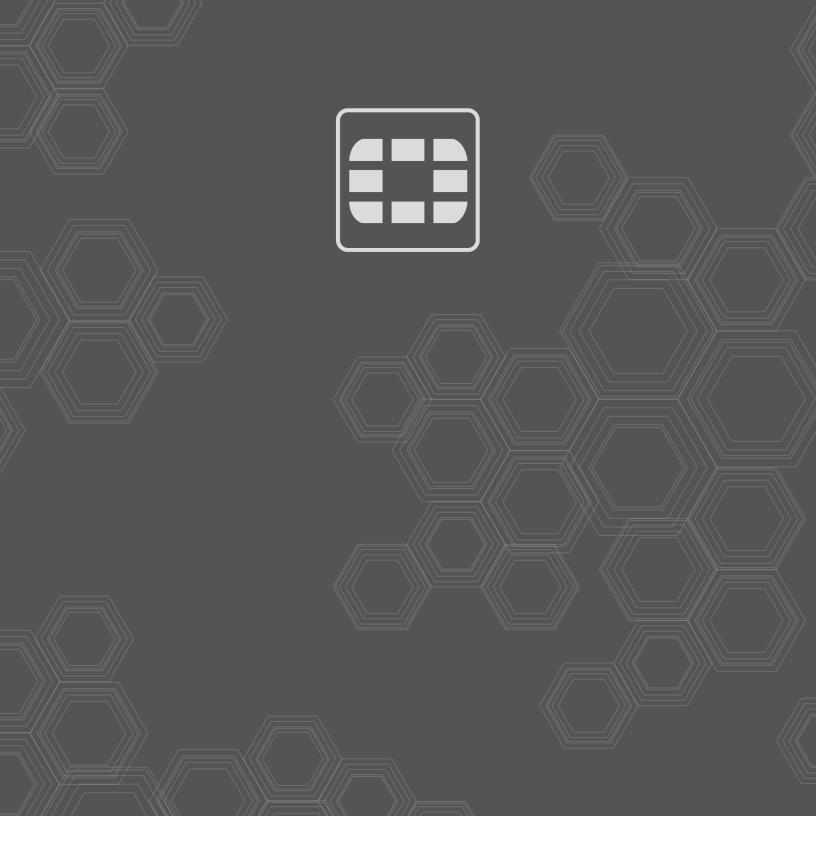
Bug ID	Description
677553	FortiPortal is unable to add or view an address group within another address group.
678260	It may be difficult to drill down a data on a widget.
678285	When a device has many interfaces, and the customer drills down the device from <i>Device</i> Manager > SD-WAN > Monitor, the interfaces may overflow in the Summary box.
678949	FortiPortal is unable to install firewall policies if the policy package on FortiManager is in a folder other than the root.
681449	Order of SD-WAN rule cannot be changed.

Known Issues

The following issues have been identified in FortiPortal 6.0.2. For inquires about a particular bug or to report a bug, please contact Customer Service & Support.

Bug ID	Description
613938	When creating a new WiFi SSID, it saves without any error, but no new SSID is created.
614500	SD-WAN template is not showing the rule Criteria or the default rule.
615927	User cannot update per-device SD-WAN configuration for <i>Performance SLA > Packet size value</i> .
624315	Only one device shows for devices at the same location in the SD-WAN map.
626378	Rating and Proxy option settings changed when Web filter object created from FortiManager and edited on FortiPortal.
631340	Time stamps in FortiPortal may not be uniform across the system.
634040	If a FortiManager has been added with the correct password, then even if it is changed to a wrong password, the poll will still succeed.
637515	FortiPortal shows error when SD-WAN drill down view is not able to find SLA or interface logs.
641532	FortiPortal cannot show the <i>Policy</i> tab when the site name contains special characters.
645186	When a policy package name contains a special character, FortiPortal cannot install the policy package.
646551	Right-click menu for FortiGuard Categories in the DNS filter profile shows invalid actions.
646920	User cannot create a policy with only IPv6 Addresses on a FortiGate 6.4 device.
642048	After upgrade, FortiPortal may lose connection to all FortiManager or FortiAnalyzer units. Workaround : Please reboot the FortiPortal.
686069	When editing an IPS Sensor that contains no IPS Signatures and Filters, FortiPortal is stuck at loading.
685581	Removing one device from a site unassigns all reports in the same ADOM.
684426	When devices belong to two FortiAnalyzer units, the generated report for those units cannot be shown on FortiPortal.
681210	Rogue AP page may be empty or stuck.
680943	Application and Filter Overrides cannot be moved up or down.
680939	IPS signature and filter entries cannot be reordered.
680859	The color of address object is not shown in the policy list.
678008	FortiPortal is unable to nest a service group under another service group.

Bug ID	Description
671809	User should not need to fill out the ID field when creating an SD-WAN rule.
684813	FortiPortal may not list all the available interfaces as it lacks normalization interface support.
686007	FortiPortal may lose some IPS Signatures and Filters entries when editing an IPS Sensor. Workaround: Please redefine an IPS Sensor with all the needed filters and signatures.
675028	FortiPortal Log View tab only displays up to 500 lines.
675307	FortiPortal <i>Log View</i> tab unexpectedly queries FortiAnalyzer for a new time range while switching between pages.





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