OneFS 8.2.2 Web Administration Guide

Web Administration Guide

8.2.2

Enable or disable antivirus scanning

You can enable or disable all antivirus scanning.

This procedure is available only through the web administration interface.

1. Click **Data Protection** > **Antivirus** > **Summary**.
2. In the **Service** area, select or clear **Enable Antivirus service**.

Managing ICAP servers

Before you can send files to be scanned on an ICAP server, you must configure OneFS to connect to the server. You can test, modify, and remove an ICAP server connection. You can also temporarily disconnect and reconnect to an ICAP server.

Related concepts

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Add and connect to an ICAP server

You can add and connect to an ICAP server. After a server is added, OneFS can send files to the server to be scanned for viruses.

1. Click **Data Protection** > **Antivirus** > **ICAP Servers**.
2. In the **ICAP Servers** area, click **Add an ICAP Server**.
3. Optional: To enable the ICAP server, click **Enable ICAP Server**.
4. In the **Create ICAP Server** dialog box, in the **ICAP Server URL** field, type the IPv4 or IPv6 address of an ICAP server.
5. Optional: To add a description of the server, type text into the **Description** field.
6. Click **Add Server**.

Related concepts

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Test an ICAP server connection

You can test the connection between the OneFS and an ICAP server. This procedure is available only through the web administration interface.

1. Click **Data Protection** > **Antivirus** > **ICAP Servers**.
2. In the **ICAP Servers** table, in the row for the ICAP server, click **View / Edit**.
   If the cluster is connected to the ICAP server, in the **Details** area, `active` will appear in the **Status** field.

Related concepts

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Modify ICAP connection settings

You can modify the IP address and optional description of ICAP server connections.

1. Click **Data Protection** > **Antivirus** > **ICAP Servers**.
2. In the **ICAP Servers** table, in the row for an ICAP server, click **View / Edit**.
3. Click **Edit**.
4. Modify settings, and then click **Save Changes**.

Related concepts

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Temporarily disconnect from an ICAP server

If you want to prevent OneFS from sending files to an ICAP server, but want to retain the ICAP server connection settings, you can temporarily disconnect from the ICAP server.

1. Click **Data Protection** > **Antivirus** > **ICAP Servers**.
2. In the **ICAP Servers** table, in the row for an ICAP server, click **View / Edit**.
3. Click **Edit**.
4. Clear the **Enable ICAP Server** box and then click **Save Changes**.

Reconnect to an ICAP server

You can reconnect to an ICAP server that you have temporarily disconnected from.

1. Click **Data Protection** > **Antivirus** > **ICAP Servers**.
2. In the **ICAP Servers** table, in the row for an ICAP server, click **View / Edit**.
3. Click **Edit**.
4. Select **Enable ICAP Server**, and then click **Save Changes**.

Remove an ICAP server

You can permanently disconnect from the ICAP server.

1. Click **Data Protection** > **Antivirus** > **ICAP Servers**.
2. In the **ICAP Servers** table, in the row for an ICAP server, click **Delete**.

Create an antivirus policy

You can create an antivirus policy that causes specific files to be scanned for viruses each time the policy is run.

1. Click **Data Protection** > **Antivirus** > **Policies**.
2. Click **Create an Antivirus Policy**.
3. Optional: To enable the policy, click **Enable antivirus policy**.
4. In the **Policy Name** field, type a name for the antivirus policy.
5. Optional: To specify an optional description of the policy, in the **Description** field, type a description.