

Integrations

CSVEnrichmentSource For Director Console UI

V5.2.1 (latest)

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CSV ENRICHMENT SOURCE

CSV Enrichment Source enables you to use a CSV file as an enrichment source in Logpoint. It fetches data feeds from a CSV file and enriches search results with the data. You can either upload a CSV file or provide a URL link to a CSV file.

It supports the following types of CSV files:

1. Tab-separated
2. Comma-separated
3. Space-separated
4. Semicolon-separated

INSTALLING CSV ENRICHMENT SOURCE IN DIRECTOR CONSOLE

Prerequisites

- Director Fabric v2.1.1 or later
- Director Console v2.1.1 or later
- Logpoint v7.1.1 or later

Uploading CSV Enrichment Source in Director Console

1. Click **Assets** from the navigation bar.
2. Select the **Assets Type** to upload.
3. Click the *upload area* to browse, or drag and drop the **CSVEnrichmentSource_5.2.0.pak** file.
4. Click **Upload**.

Once uploaded, the **Assets** page adds the .pak file to the list of the available packages in the Fabric Server.

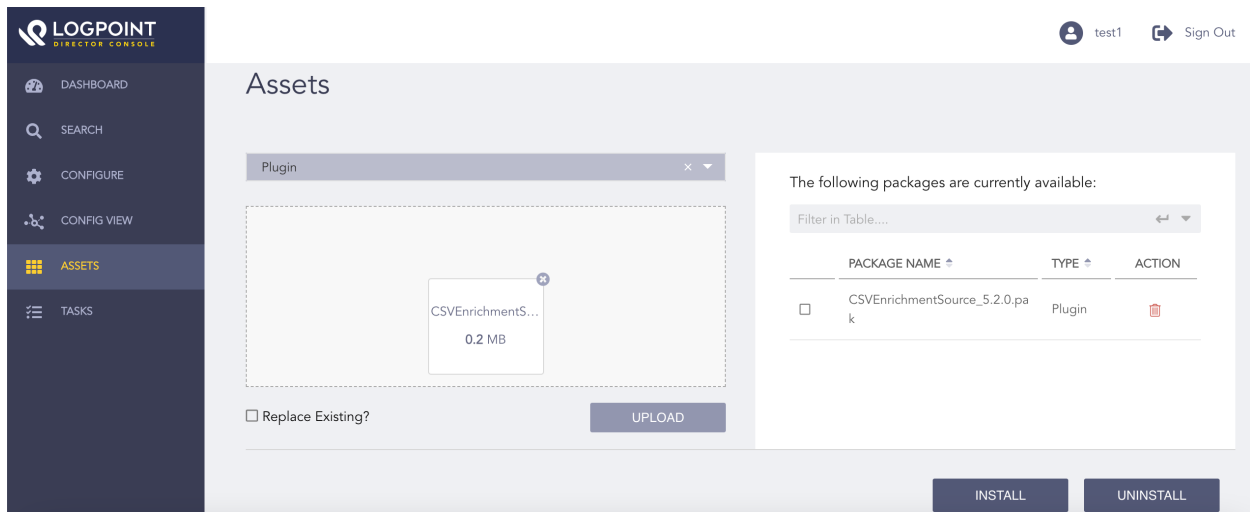


Fig. 1: Uploading CSV Enrichment Source Pak File

Installing CSV Enrichment Source in Director Console

1. Click **Assets** from the navigation bar.
2. Select the **.pak** file for CSV Enrichment Source from the list of available packages.
3. Click **Install**.

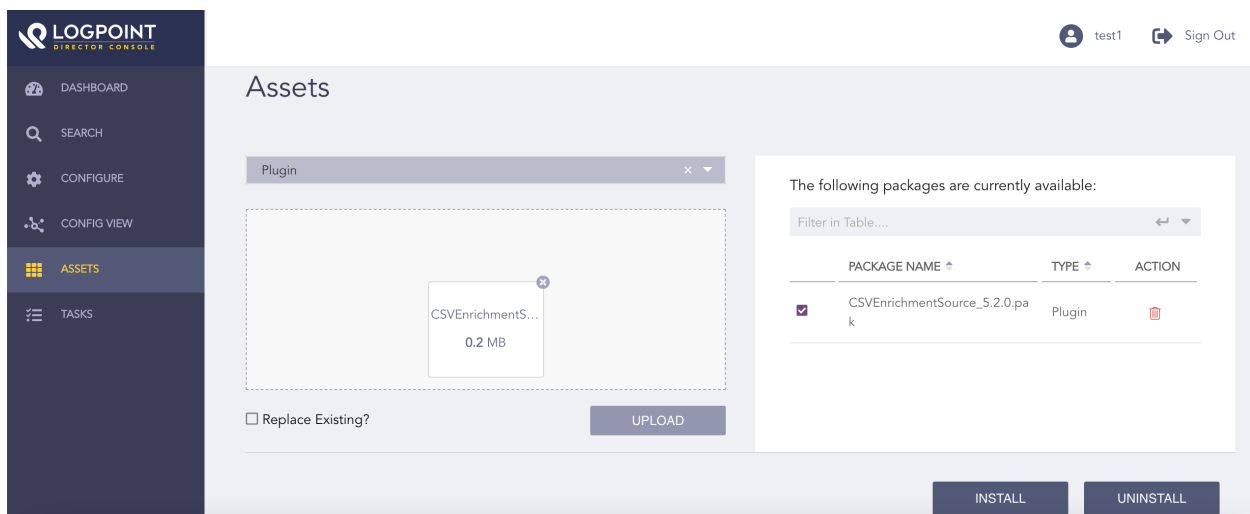


Fig. 2: Selecting the CSV Enrichment Source Package

4. Select Logpoint machines to install CSV Enrichment Source. You can select multiple machines from different pools.
5. Click **NEXT**.

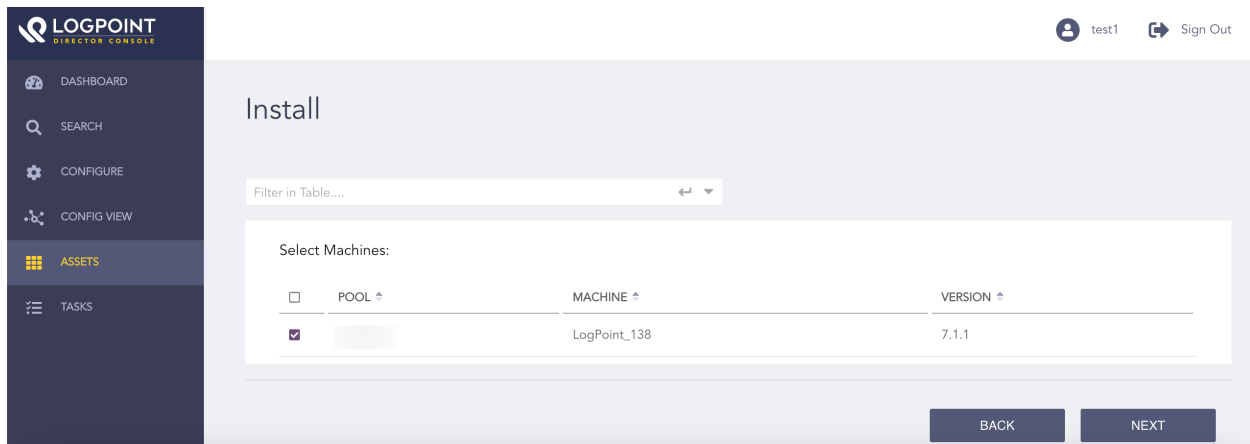


Fig. 3: Selecting Logpoint Machines

6. Review your changes. You can go **Back** to make any changes if necessary.
7. Click **Install**.
8. Click **OK**.

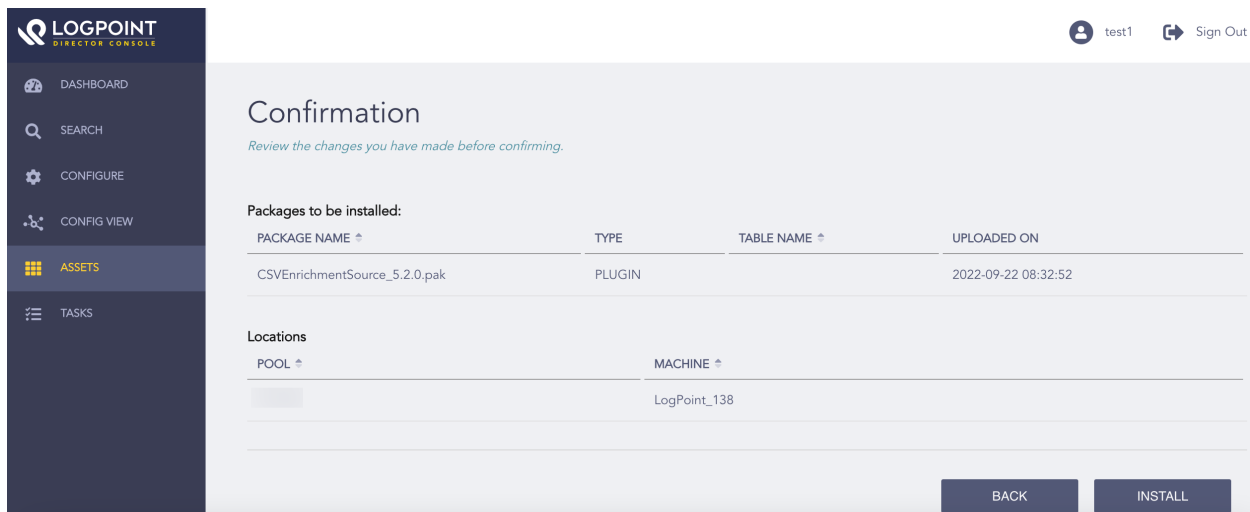


Fig. 4: Confirming the Changes

UNINSTALLING CSV ENRICHMENT SOURCE IN DIRECTOR CONSOLE

1. Click **Assets** from the navigation bar.
2. Click **Uninstall**.
3. Select Logpoint machines to uninstall CSV Enrichment Source. You can select multiple machines from different pools.
4. Select **CSVEnrichmentSource** from the list of available packages.
5. Click **Next**.

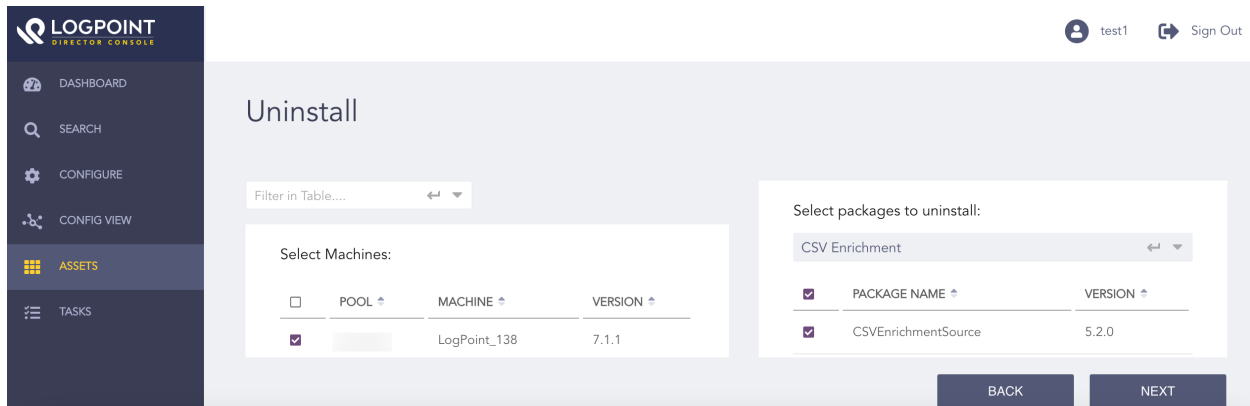


Fig. 1: Selecting Logpoint Machines

6. Review your changes. You can go **Back** to make any changes if necessary.
7. Click **Uninstall**.
8. Click **OK**.

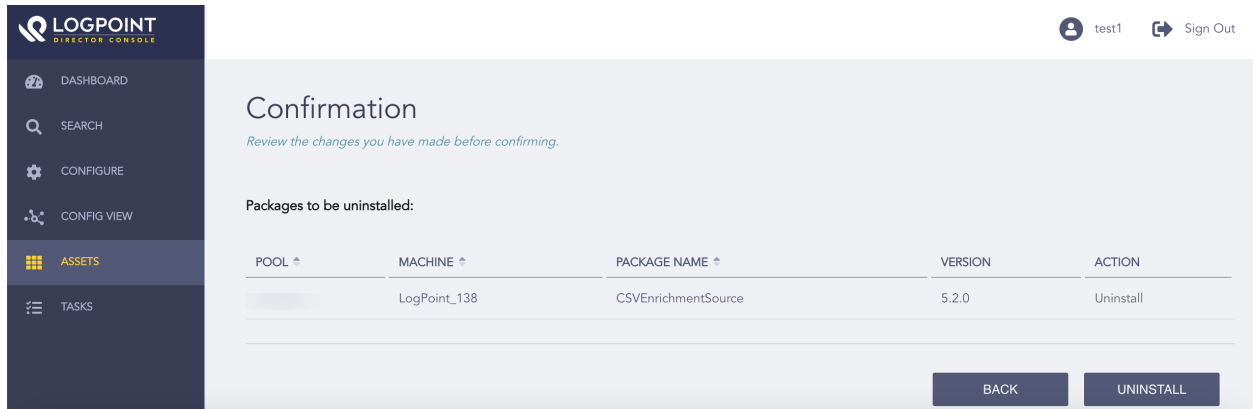


Fig. 2: Confirming the Changes

CONFIGURING CSV ENRICHMENT SOURCE IN DIRECTOR CONSOLE

1. Click **Configure** from the navigation bar.
2. Click **Plugins**.
3. Select **CSV Enrichment Source** from the **Select Plugin Type** drop-down.
4. Select Logpoint machines to configure CSV enrichment source. You can select multiple machines from different pools.

Note:

- You **cannot** select a subscriber Logpoint to configure CSV enrichment source. The subscriber Logpoint receives these configurations from its provider Logpoint.
 - You can use the **Refresh List** to sync data between Logpoint and Director Fabric.
-

5. Click **Next**.

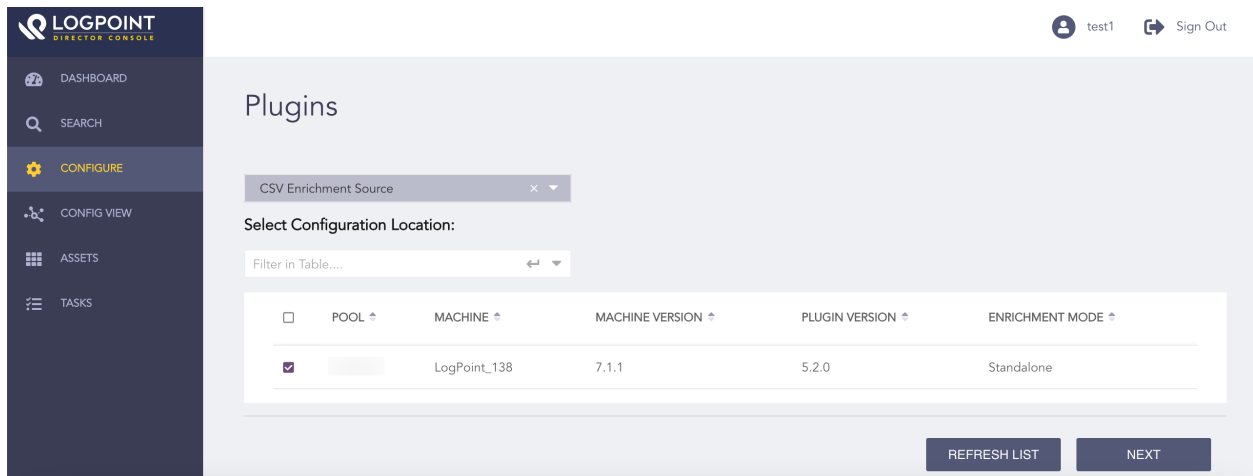


Fig. 1: Selecting Logpoint Machines

6. Enter a **Name**.

7. Select the **Charset**.

8. Select a **Delimiter**. It is the separator used in the CSV file.

9. Select **Upload Options**.

9.1. Select **File** to provide a CSV file. Click the *upload* area to browse, or drag and drop the CSV file.

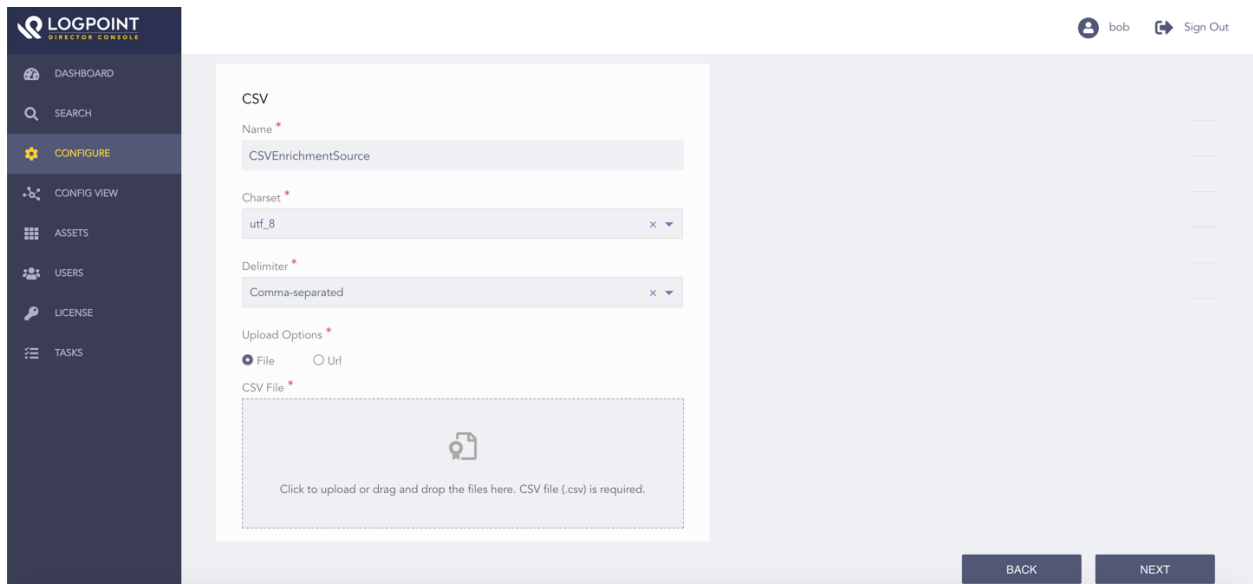


Fig. 2: CSVENrichmentSource - File Upload

9.2. Select **Url** to upload a URL link to the CSV file.

9.2.1. Enter the **CSV URL** that links to the CSV File.

The screenshot shows the Logpoint Director Console UI. On the left is a dark sidebar with navigation links: DASHBOARD, SEARCH, CONFIGURE (highlighted), CONFIG VIEW, ASSETS, USERS, LICENSE, and TASKS. The main content area is titled 'CSV'. It contains the following fields and options:

- Name**: Text input field containing 'CSVENrichmentSource'.
- Charset**: Dropdown menu showing 'utf_8'.
- Delimiter**: Dropdown menu showing 'Comma-separated'.
- Upload Options**: Radio buttons for 'File' (selected) and 'Url'.
- CSV URL**: Text input field containing 'www.csv/spreadsheet/csvurl.com'.

At the bottom right of the form are two buttons: 'BACK' and 'NEXT'.

Fig. 3: CSVENrichmentSource - Fetch from URL

9.2.2. Select an **Authentication** method.

9.2.2.1. Select **None** if the provided CSV URL requires no authentication.

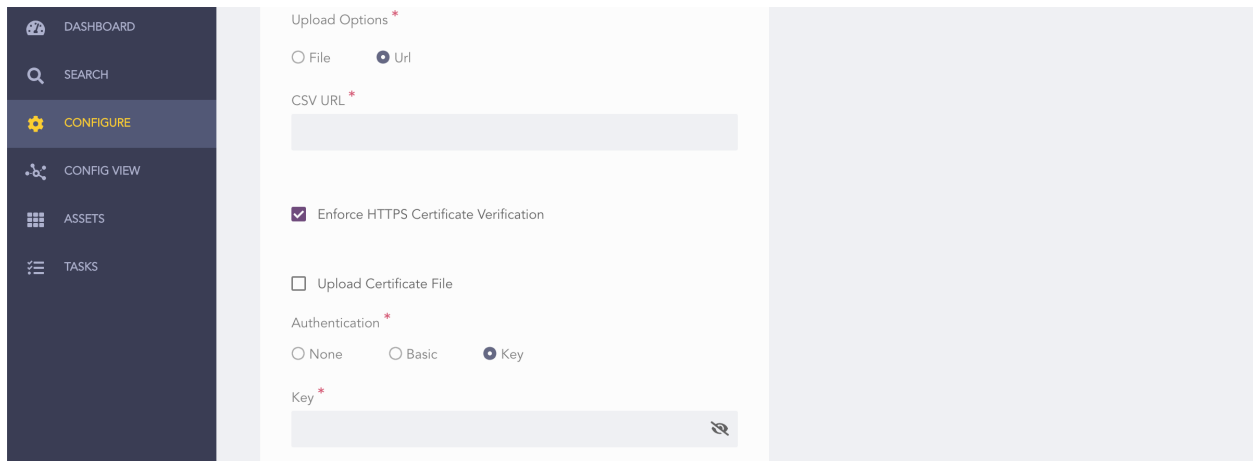
9.2.2.2. Select **Basic** if the provided CSV URL requires basic authentication. To access the URL, provide your **Username** and **Password**.

The screenshot shows the Logpoint Director Console UI. On the left is a dark sidebar with navigation links: DASHBOARD, SEARCH, CONFIGURE (highlighted), CONFIG VIEW, ASSETS, and TASKS. The main content area is titled 'CSV'. It contains the following fields and options:

- Upload Options**: Radio buttons for 'File' and 'Url' (selected).
- CSV URL**: Text input field.
- Enforce HTTPS Certificate Verification**: Checked checkbox.
- Upload Certificate File**: Unchecked checkbox.
- Authentication**: Radio buttons for 'None', 'Basic' (selected), and 'Key'.
- Username**: Text input field.
- Password**: Text input field with a toggle for visibility.

Fig. 4: CSVENrichmentSource - URL With Basic Authentication

9.2.2.3. Select **Key** if the provided CSV URL requires key-based authentication. To access the CSV file, provide your **API Key**.



Upload Options *

☐ File ☒ Url

CSV URL *

☒ Enforce HTTPS Certificate Verification

☐ Upload Certificate File

Authentication *

☐ None ☐ Basic ☒ Key

Key *

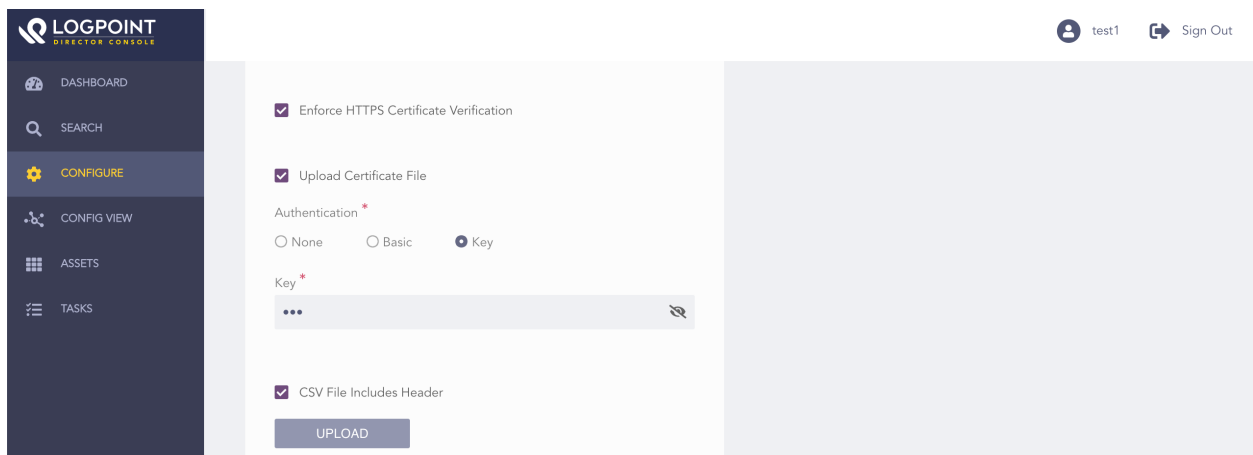
Fig. 5: CSVEnrichmentSource - URL With Key Based Authentication

9.2.3. Select **Enforce HTTPS Certificate Verification** to ensure a secure connection.

9.2.4. Select **Upload Certificate File** if the provided CSV URL uses a self-signed SSL certificate.

9.2.5. **Browse** to the location of the certificate and click **Open**.

9.2.6. Click **Upload**.



LOGPOINT DIRECTOR CONSOLE

test1 Sign Out

☒ Enforce HTTPS Certificate Verification

☒ Upload Certificate File

Authentication *

☐ None ☐ Basic ☒ Key

Key *

☒ CSV File Includes Header

UPLOAD

Fig. 6: CSVEnrichmentSource - Upload Certificate File

9.2.7. In **Enrichment Options**, enter the **Update Interval** in **Day**, **Hour**, and **Minute**.

The screenshot shows a web interface for configuring a CSV Enrichment Source. On the left is a dark sidebar with navigation links: ASSETS, USERS, LICENSE, and TASKS. The main content area has a light gray background. At the top, there is a checkbox labeled 'CSV File Includes Header' which is checked. Below it is a blue 'UPLOAD' button. Underneath is the section 'Enrichment Options (Update Interval)'. This section contains three input fields: 'Day' with the value '1', 'Hour' with the value '1', and 'Minute' with the value '30'. Each field has a red asterisk indicating it is required. At the bottom right of the main area are two blue buttons: 'BACK' and 'NEXT'.

Fig. 7: CSVEnrichmentSource - Update Interval

10. Select **CSV file includes header** if the CSV file contains field headers. If the file does not contain field headers, CSV Enrichment Source assigns default header names as *Column1*, *Column2*, ..., and *ColumnN*, where *N* is the number of columns in your CSV file.
11. Click **Upload**.
12. Click **Next**.
13. Review your changes. You can go **Back** to make any changes if necessary.
14. Click **FINISH**.
15. Click **OK**.

- DASHBOARD
- SEARCH
- CONFIGURE
- CONFIG VIEW
- ASSETS
- USERS
- LICENSE
- TASKS

bob [Sign Out](#)

Confirmation

Please review your actions before confirming:

CSV Enrichment Source

Information:

Name

CSV file includes header

CSVEnrichmentSource

true

Charset

Day

utf_8

1

Delimiter

Hour

,

1

Upload Options

Minute

url

30

CSV URL

FIELD	TYPE	DATA
ip	IP	1.1.1.1
category	string	DDOS

[DOWNLOAD REPORT](#)
[BACK](#)
[FINISH](#)

Fig. 8: Confirming the Changes

EDITING CSV ENRICHMENT SOURCE CONFIGURATIONS

1. Click **CONFIGURATION** from the left navigation bar.
2. Under **Settings**, click **PLUGINS**.
3. Select **CSV Enrichment Source** from the **Select Plugin Type** drop-down.
4. Select Logpoint to edit the CSV Enrichment Source configuration. Multiple Logpoint can be selected from different pools.
5. Click **NEXT**.

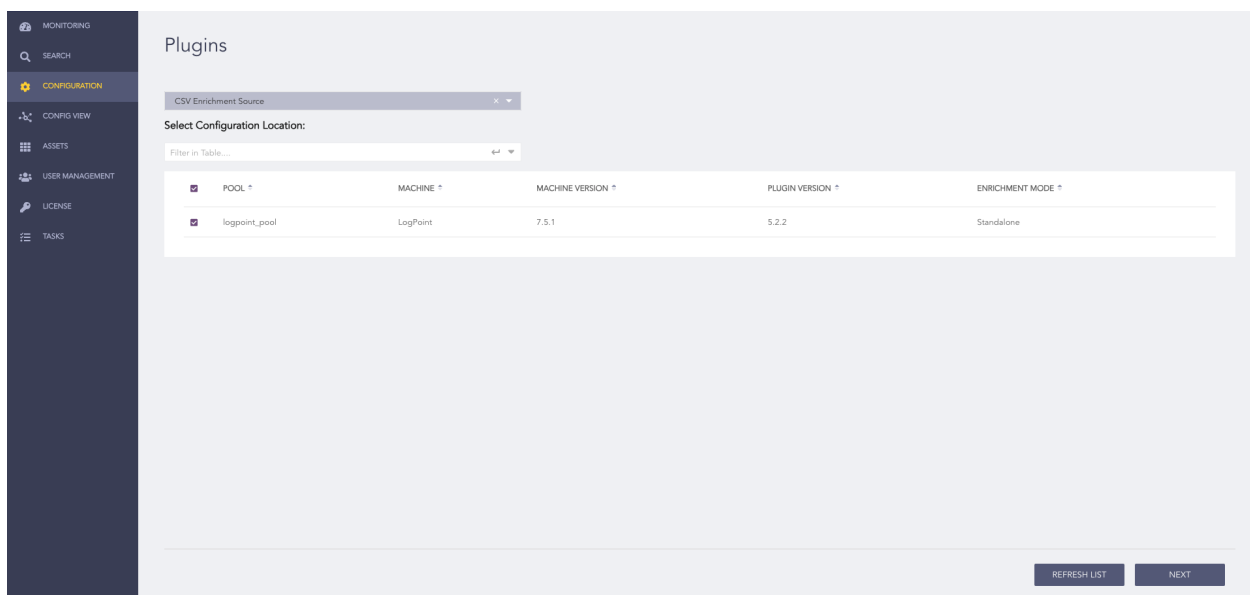


Fig. 1: Selecting Logpoint

6. Select **List**. The page lists the configurations that are common to all the selected Logpoint.
7. Click the **Edit** icon under **ACTION**.

8. Make the changes and click **EDIT**.

The **Action Status** of the configuration changes to **Changed**. To undo changes, click the **Undo** icon from **Action**.

9. Click **NEXT**.
10. Review your changes. Click **BACK** to make more changes. Click **DOWNLOAD REPORT** to get a summary as a PDF.
11. Click **FINISH** and click **OK** to confirm.

You are redirected to **TASKS**, which displays the CSV Enrichment Source edit progress.