



# Integrations

CSVEnrichmentSource  
For Director  
Console UI

V5.1.0

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CHAPTER  
**ONE**

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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.

CSV Enrichment Source supports the following types of CSV files:

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

## INSTALLATION

### Prerequisites

- Director Fabric v1.5.0 or later
- Director Console v1.7.0 or later
- LogPoint v6.9.0 or later

### Uploading CSV Enrichment Source in Director Console

1. Click **Assets** from the left navigation bar.
2. Select the **Assets Type** you want to upload.
3. Click the *upload* area to browse, or drag and drop the **CSVEnrichmentSource\_5.1.0.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.

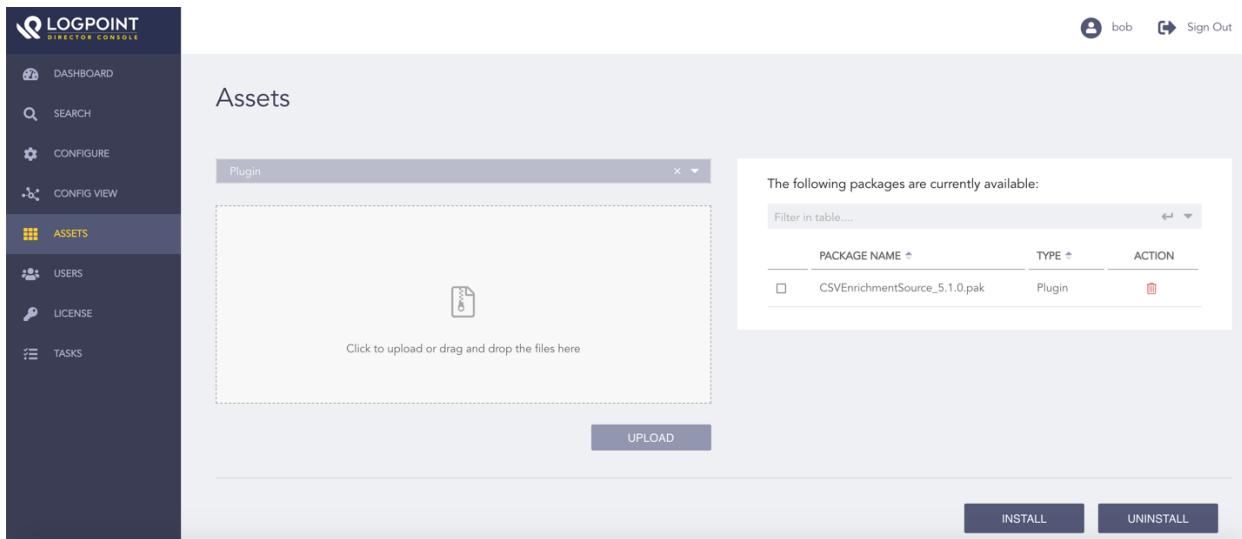


Fig. 1: Uploading CSV Enrichment Source Pak File

## Installing CSV Enrichment Source in Director Console

1. Click **Assets** from the left navigation bar.
2. Select **CSVEnrichmentSource\_5.1.0.pak** from the list of available packages.
3. Click **Install**.

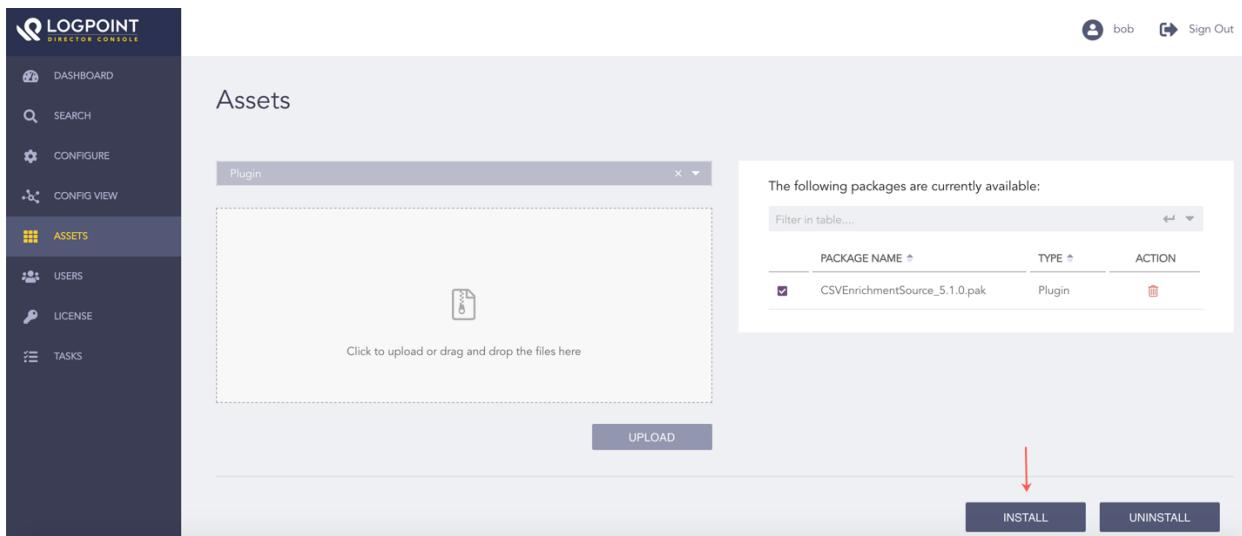


Fig. 2: Selecting the CSV Enrichment Source Package

4. Select LogPoint machines to install CSV Enrichment Source. You can select multiple machines from different pools.

## 5. Click **Next**.

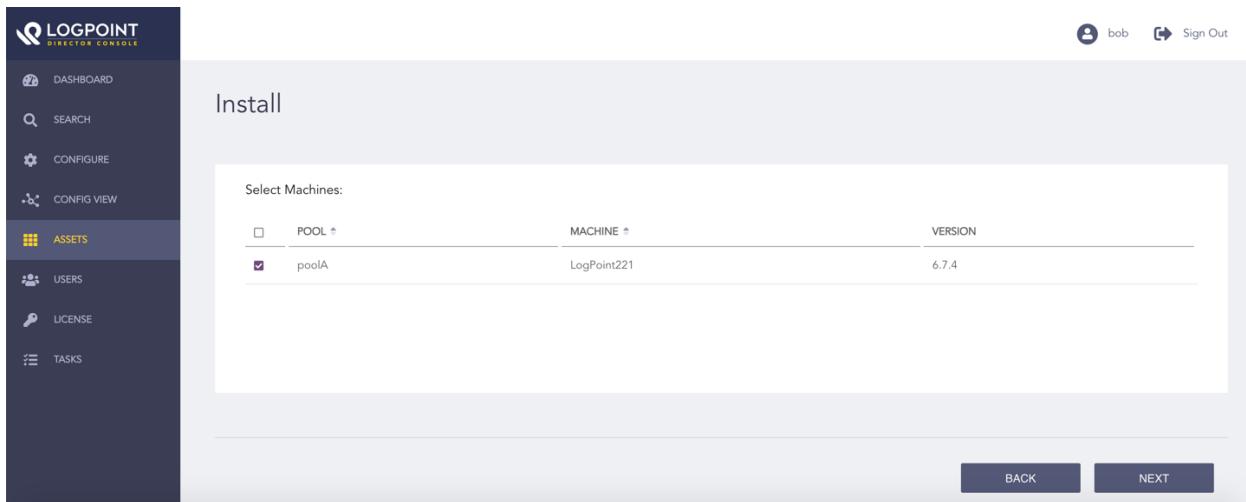


Fig. 3: Selecting LogPoint Machines

6. Review your changes. You can go **Back** to make any changes if necessary.

7. Click **Install**.

8. Click **OK**.

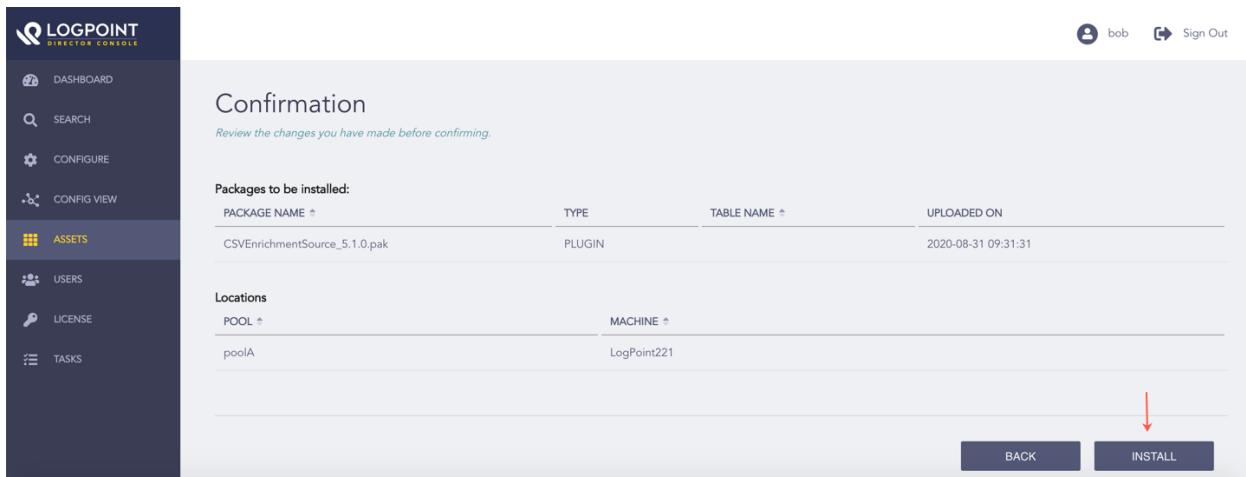


Fig. 4: Confirming the Changes

## CONFIGURING CSV ENRICHMENT SOURCE IN DIRECTOR CONSOLE

1. Click **Configure** from the left 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.

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**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.

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5. Click **Next**.

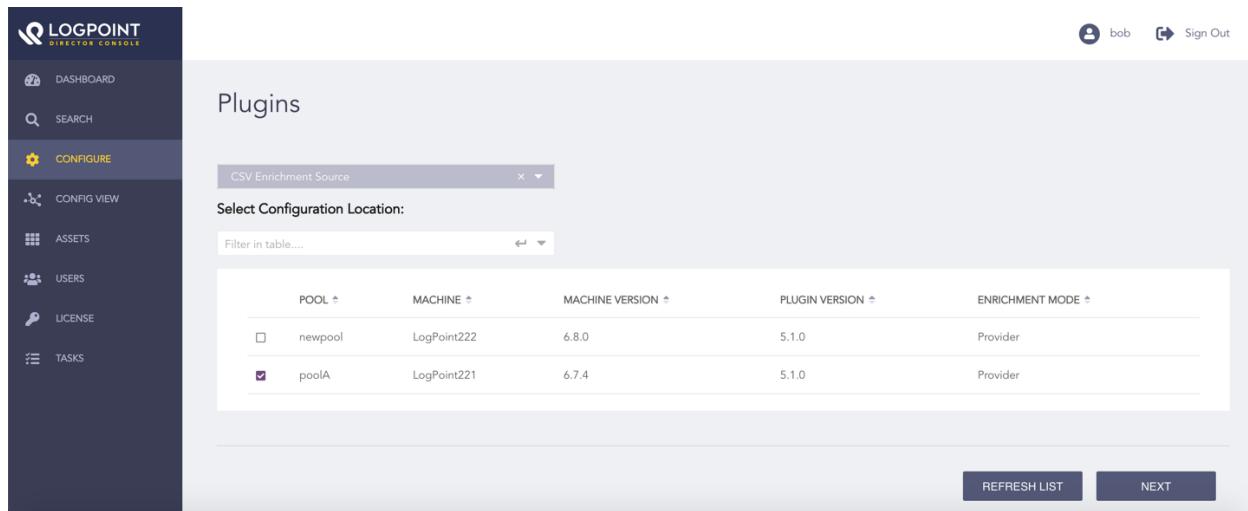


Fig. 1: Selecting LogPoint Machines

6. Enter a **Name**.
7. Select the **Charset**.
8. Select a **Delimiter**. It is the type of data included 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.

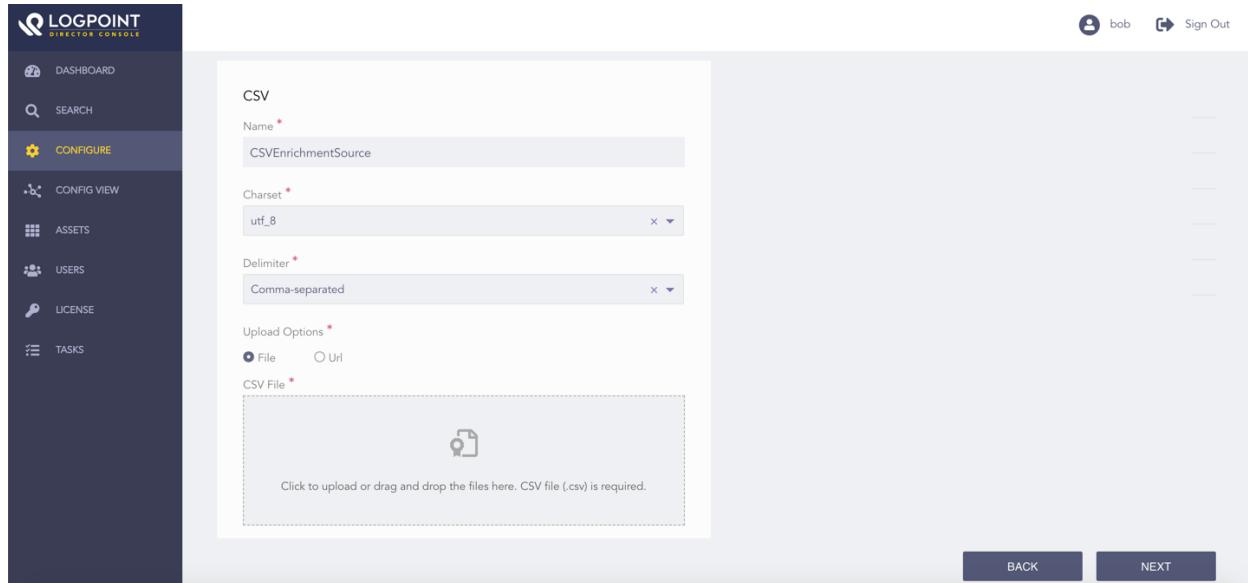
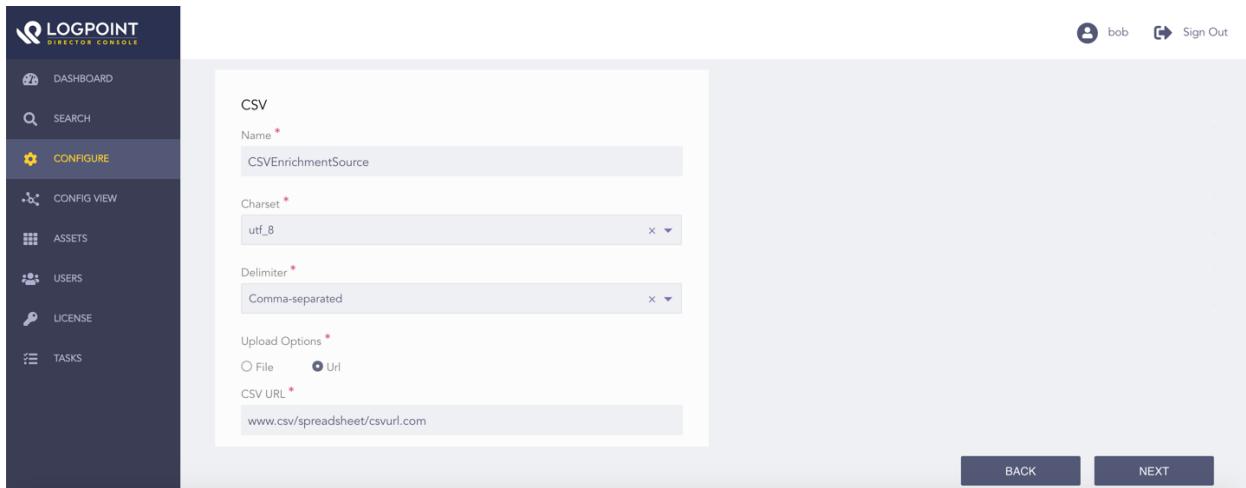


Fig. 2: CSVEnrichmentSource - File Upload

- 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.



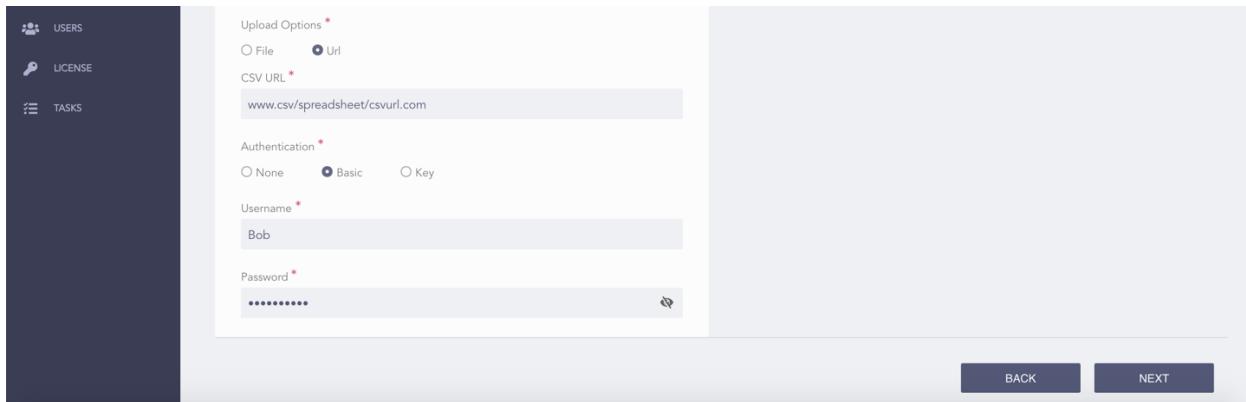
The screenshot shows the 'CSV' configuration page in the LogPoint Director Console. The 'CSV URL' field is highlighted with the value 'www.csv/spreadsheet/csvurl.com'. The 'Upload Options' section shows 'Url' selected. The 'CSV' configuration page includes fields for Name, Charset, Delimiter, and Upload Options.

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 'CSV' configuration page with basic authentication selected. The 'Username' field is populated with 'Bob' and the 'Password' field shows masked input. The 'Upload Options' section shows 'Url' selected. The 'CSV' configuration page includes fields for Name, Charset, Delimiter, and Upload Options.

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**.

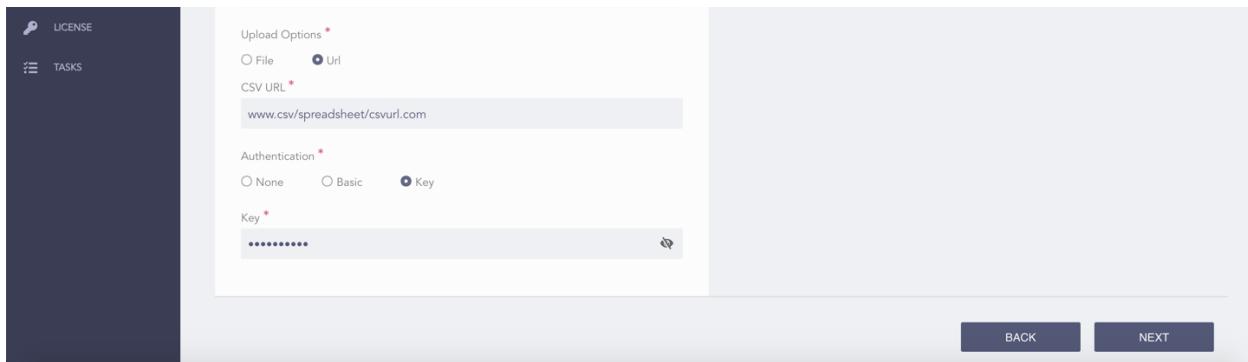


Fig. 5: CSVEnrichmentSource - URL With Key Based Authentication

9.2.3. 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.

9.2.4. Click **Upload**.

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

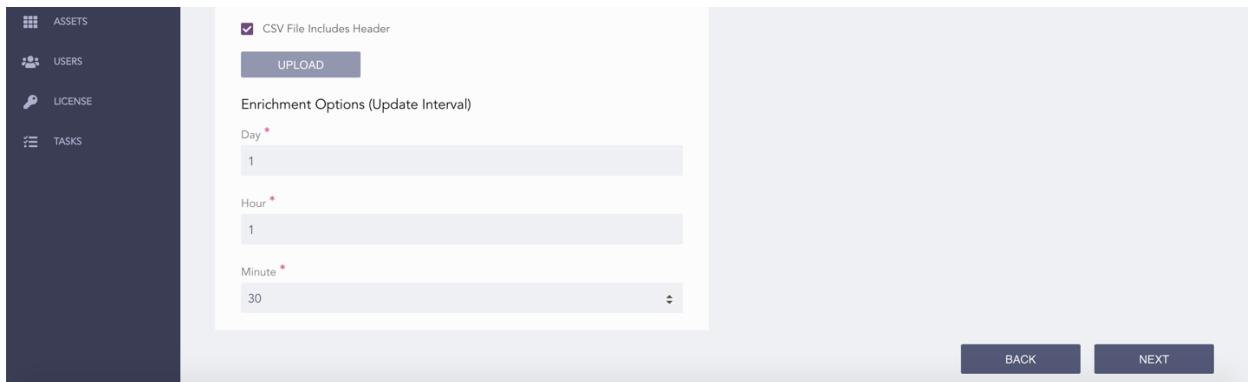


Fig. 6: CSVEnrichmentSource - Update Interval

10. Click **Next**.

11. Review your changes. You can go **Back** to make any changes if necessary.

12. Click **Finish**.

13. Click **OK**.

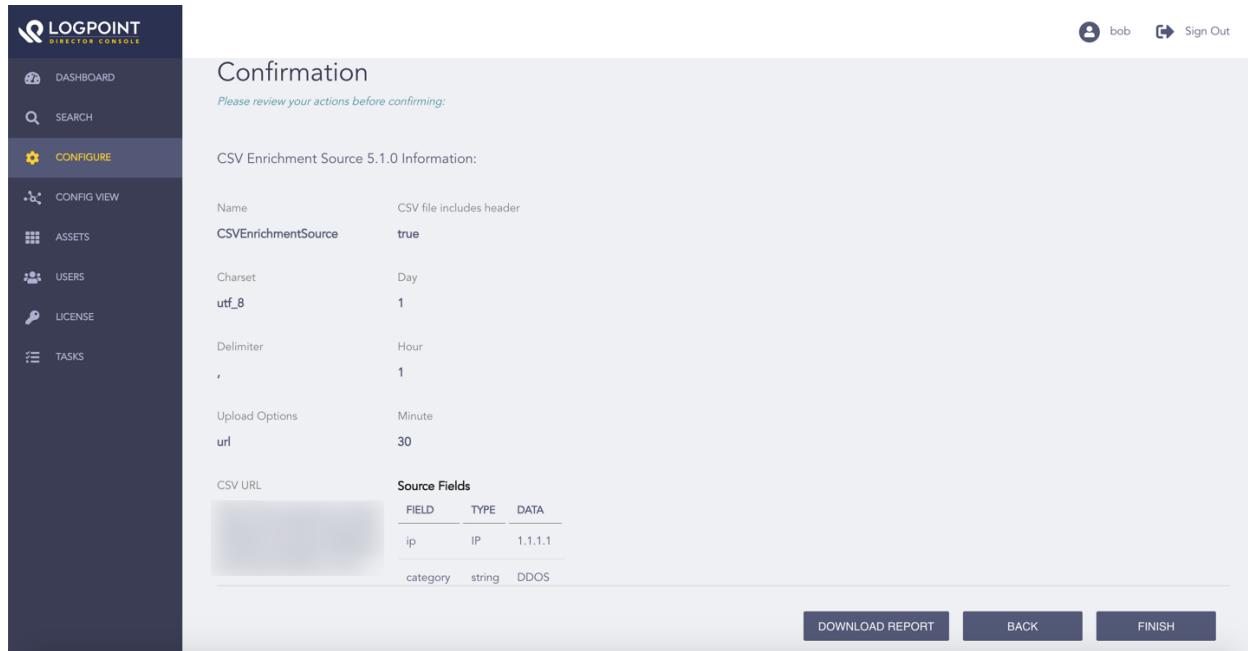


Fig. 7: Confirming the Changes

## UNINSTALLING CSV ENRICHMENT SOURCE IN DIRECTOR CONSOLE

1. Click **Assets** from the left 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**.

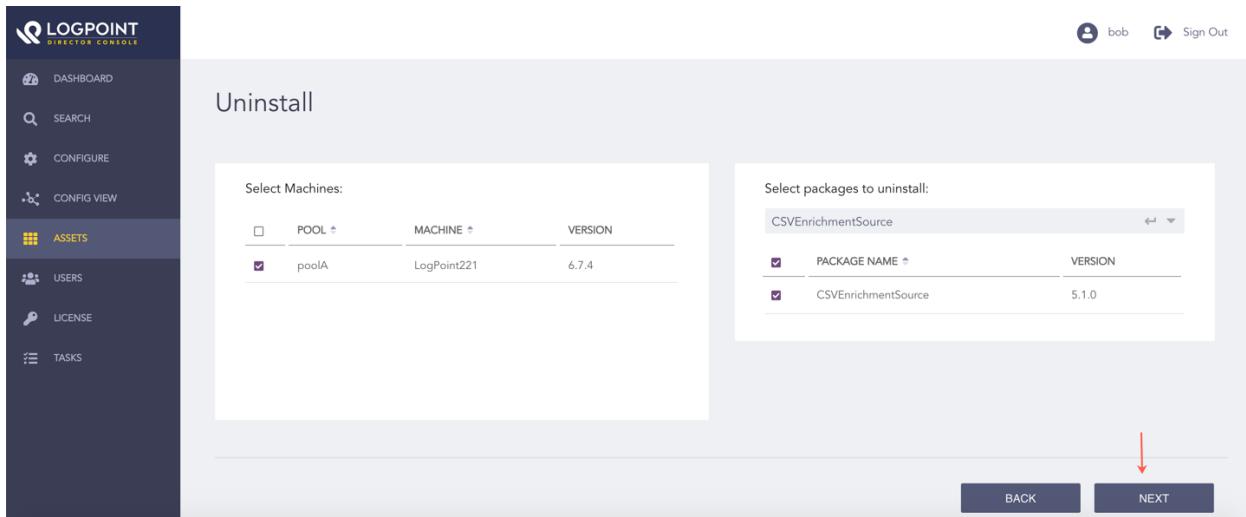


Fig. 1: Selecting LogPoint Machines

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

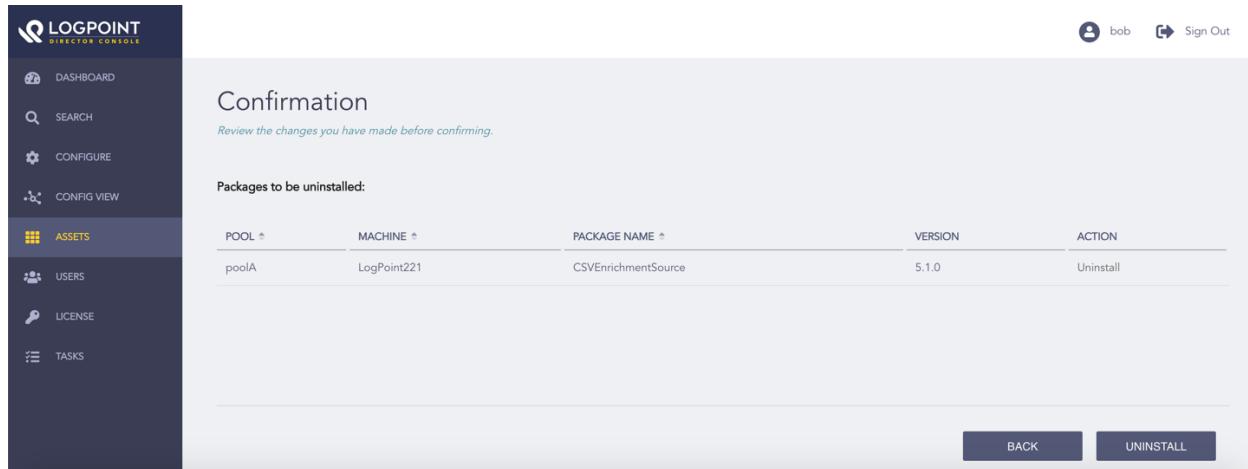


Fig. 2: Confirming the Changes