

Install Plugin

Overview

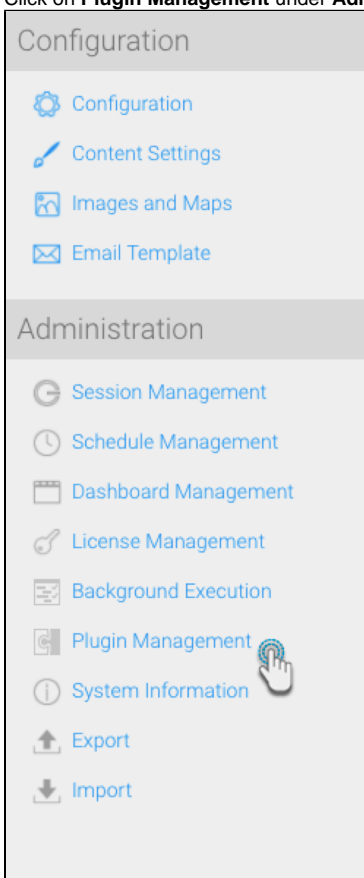
To integrate any data science models into an instance of Yellowfin, you will first need to download and install a plugin for the modelling platform or format. These plug-ins connect models via the Advanced Function or Data Transformation features of Yellowfin.

Once you've installed the plugin, you can then configure Yellowfin so that it can effectively make use of the plugin.

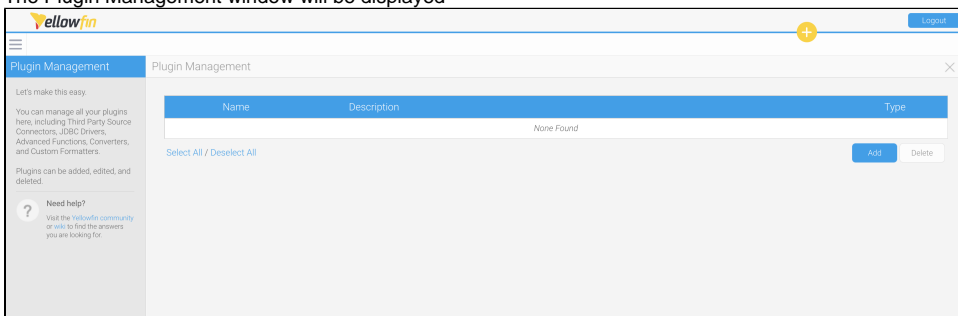
Install a plugin

To install and configure a plugin, make sure you have the right access to perform these tasks within Yellowfin, such as an administrator login.

1. Ensure you're logged in to Yellowfin
2. Navigate to the Admin Console screen (left side menu > Administration > Admin Console)
3. Click on **Plugin Management** under **Administration** in the right-side panel

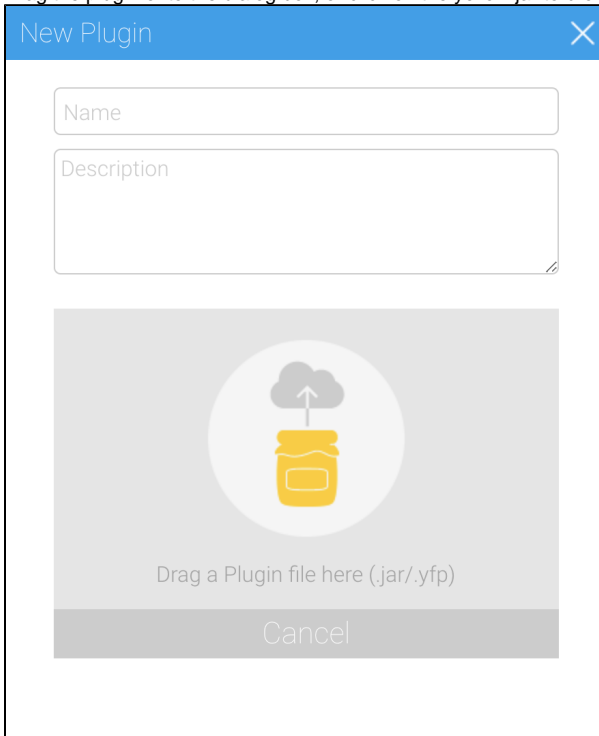


The Plugin Management window will be displayed



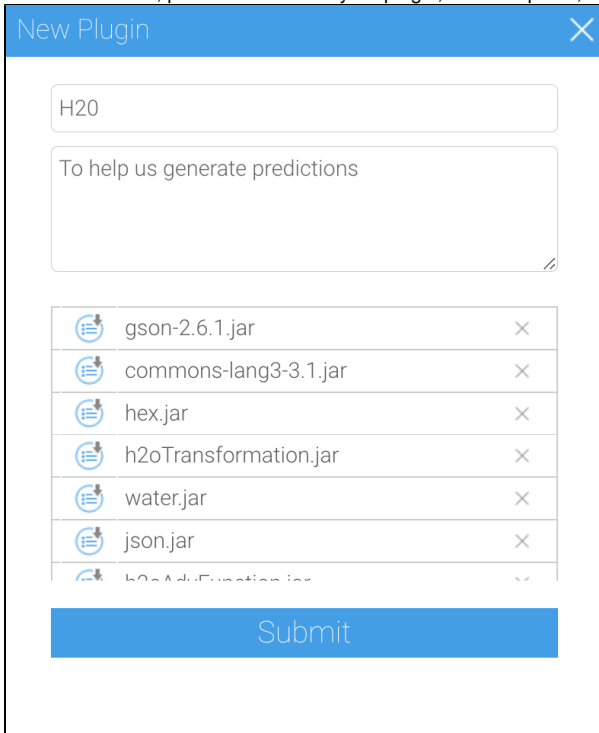
4. Click on the **Add** button to display the **New Plugin** dialog box

5. Drag the plugin onto the dialog box, or click on the yellow jar to browse for the plugin and select it



A dialog box titled "New Plugin" with a close button (X) in the top right corner. It contains two input fields: "Name" and "Description". Below these fields is a large gray area with a yellow jar icon and a cloud with an upward arrow. Below the icon, it says "Drag a Plugin file here (.jar/.yfp)". At the bottom of the dialog is a "Cancel" button.

6. In the **Name** field, provide a name for your plugin, and if required, add a description to the **Description** field

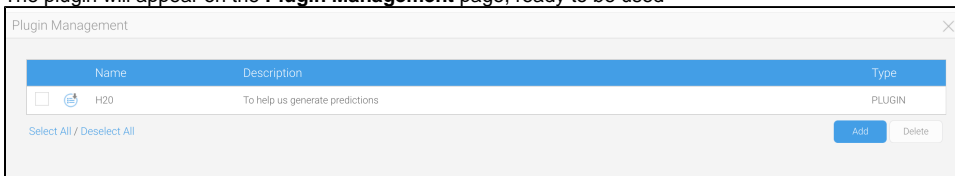


The "New Plugin" dialog box is shown with the "Name" field filled with "H2O" and the "Description" field filled with "To help us generate predictions". Below the description field is a list of plugins, each with a blue icon, a name, and a close button (X):

- gson-2.6.1.jar
- commons-lang3-3.1.jar
- hex.jar
- h2oTransformation.jar
- water.jar
- json.jar
- h2o-2.6.1.jar

At the bottom of the dialog is a blue "Submit" button.

7. Click on the **Submit** button
The plugin will appear on the **Plugin Management** page, ready to be used



A table titled "Plugin Management" with a close button (X) in the top right corner. The table has three columns: "Name", "Description", and "Type". The first row contains the following data:

Name	Description	Type
<input type="checkbox"/> H2O	To help us generate predictions	PLUGIN

Below the table, there is a link "Select All / Deselect All" and two buttons: "Add" and "Delete".

