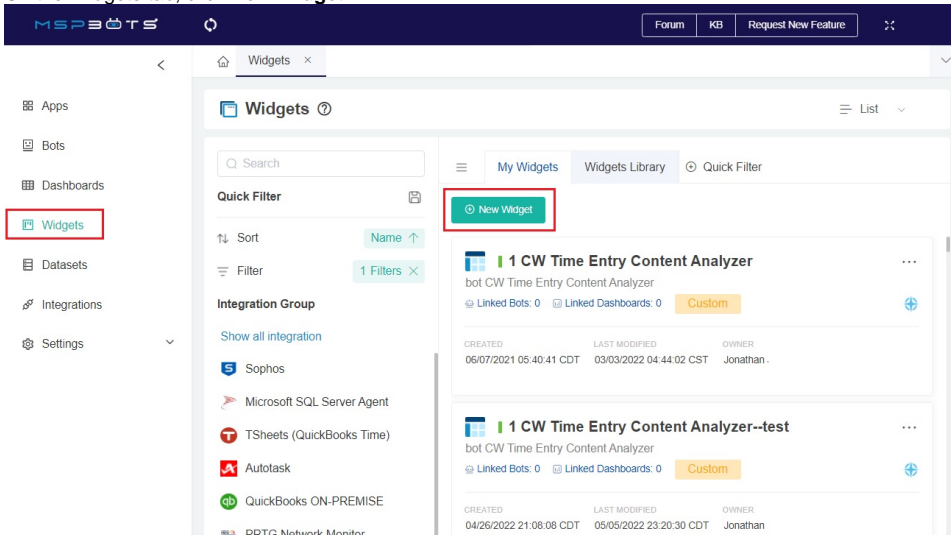# Creating a Progress Tracker Widget

MSPbots widgets like the Progress Tracker widget help you to quickly view critical data and highlight action items at a glance. Progress Tracker is helpful in monitoring processes or services in a workflow. This article shows the procedure for creating a progress tracker widget, which you can further customize according to your business needs.

Watch this video or follow the procedure below to create a progress tracker widget.

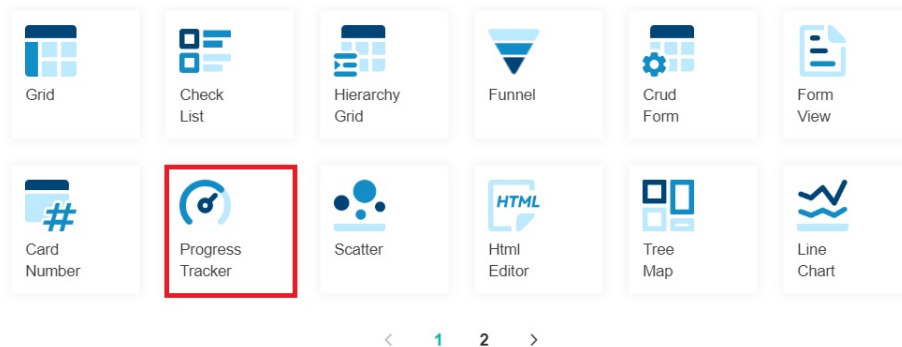## To create a progress tracker widget

1. On the MSPbots menu, navigate to **Widgets**.
2. On the Widgets tab, click **New Widget**.

3. When the New Widget window appears, select the **Progress Tracker** widget type.
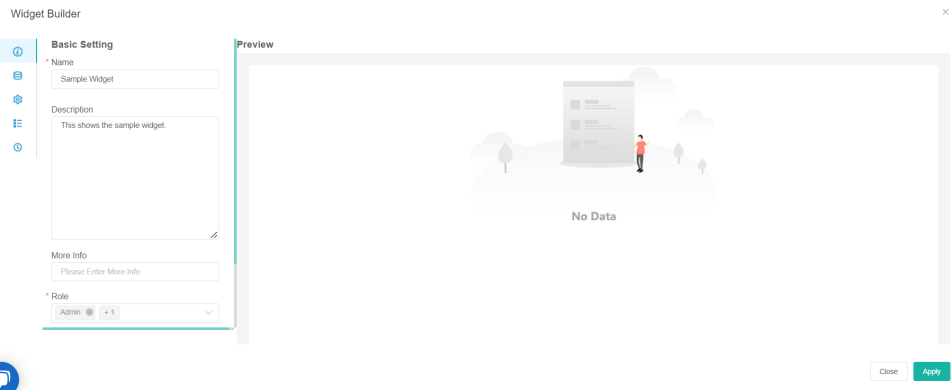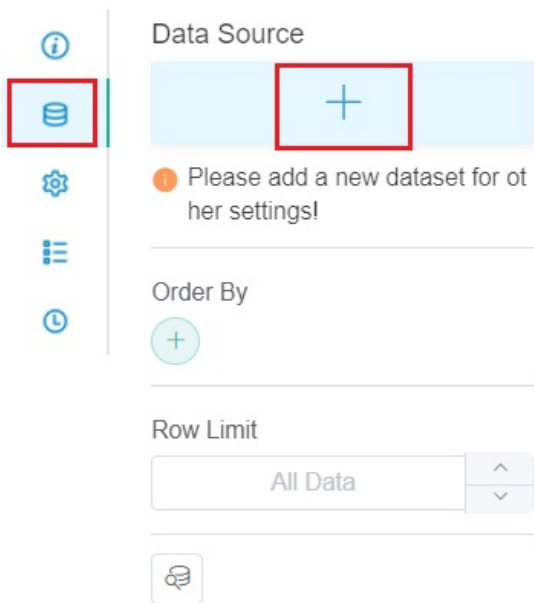

4. When the Widget Builder window opens, provide the following:
   - **Name** - Give the widget a name.
   - **Description** - Provide a short description.

- **Role** - Select **User** or **Admin**.

5. Click the **Apply** button.
6. Go to **Dataset** and click the **+** button. This will open the Add New Layer window.

7. Click **New Layer** on the Add New Layer window. This step opens the Dataset window.
8. Do the following on the Dataset window:
    a. Select a dataset to use.
    b. Give the data source a name.
    c. Add columns by selecting an option from the **Column Name** dropdown list and assigning an **Alias** and **Business Type** for each. Click the ⊕ icon to add more rows.

d. Add values for the **Filter** and **Measure**.

Dataset:

select

Show datasource name as

Columns Display:

Select All   Clear All

| Column Name	Alias	Business Type	
Select Column I ⌄ *fx*	Enter Alias	Select Business ⌄	⊕ 🗑

Filter:

AND OR ⊕

Measure +

Dimension +

Order By
⊕

Row Limit

All Data

☐ Remove duplicate data

Cancel   Save

9. Click the **Save** button.
10. Click **Apply** to show a preview of the progress tracker widget that you created.
11. Next, go to **Config** and set the following:
    - **Measure** - Select the measure value that the progress tracker will show.
    - **Suffix** - Input a corresponding label or footer title for the resulting data.
    - **Minimum** - Set the minimum value of the tracker.
    - **Maximum** - Set the minimum value of the tracker.
    - **Step 1** - Select the desired color for Step 1. This is the minimum range for the progress tracker.
    - **Step 2 -** Select the desired color for Step 2. This is the middle range for the progress tracker.

- **Step 3 -** Select the desired color for Step 3. This is the maximum range for the progress tracker.

Widget Builder

Measure1

value

Suffix

Minimum			Maximum		
—	0	+	—	100	+

Step 1

Step 2

Step 3

12. Lastly, click **Apply** on the widget to show a preview.