



# **Splunk Cloud Platform™**


## **Splunk Dashboard Studio 9.0.2303**

### **Part 5: Add a single value visualization**

Generated: 6/30/2023 2:16 am

## Part 5: Add a single value visualization

In this part of the tutorial, you'll add total revenue as a single value visualization to your dashboard. You can add a single value by attaching the visualization, created with a chain search, to a data source and adjusting visual formatting options. By adding total revenue as a single value in the Buttercup Games dashboard, you can highlight an important metric in a visually compelling way.

1. Select the add chart icon (  ) in the editing toolbar, and then select **Single Value**.
2. In the **Chain Search** section of the **Select Search** panel, select **+ Create Chain Search**.
3. Name the data source **Total Revenue**.
4. Select **Most Purchased Games** in the **Parent Search** drop-down menu.
5. Add your extended search. For this tutorial, copy and paste the following search into the **Total Revenue** field:

```
| stats sum(Revenue)
```

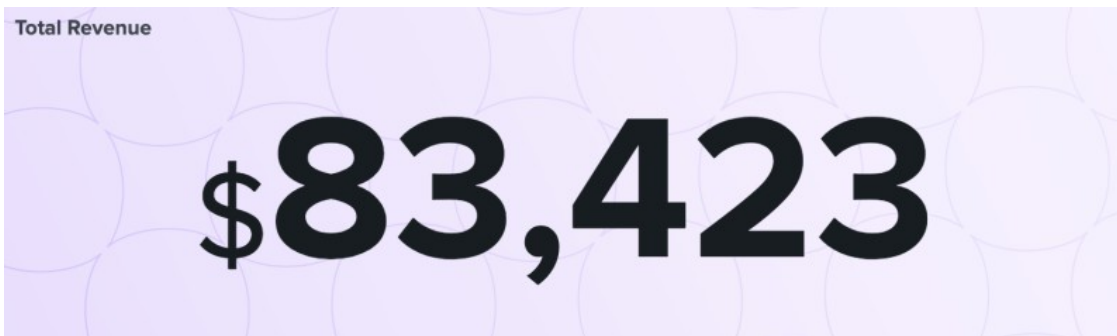
This sums up all values under the Revenue column in our original data source.

6. Select **Apply & Close**.
7. Add a title to the single value visualization. In the **Configuration** panel, enter **Total Revenue** in the **Title** input field.

You can also add a title and description by using the Add Markdown icon in the editing toolbar and entering **### Total Revenue** in the text box.

8. In the **Selected Data Field** section, make sure that **sum(Revenue) (number)** is selected.
9. In the **Major value & trend** section, follow these steps:
  1. Change the **Unit position** to **Before**.
  2. Enter **\$** for the **Unit label**.
  3. Increase the **Precision** value to **2**.
10. In the **Coloring** section, change the **Static background** to transparent.
11. Move and resize the single value so that it fits within the middle rectangle on the left side of the canvas.

After completing Part 5, your single value visualization look similar to the following:



### Next step

You've completed Part 5 of the Splunk Dashboard Studio tutorial.

Now your dashboard has a single value visualization. Next, you'll continue to build on your dashboard by showing the connection between geographic locations and purchases. Continue to Part 6: Add a map.