

## Lab 4 – Task 1: Build a Single Value Visualization

### Objective

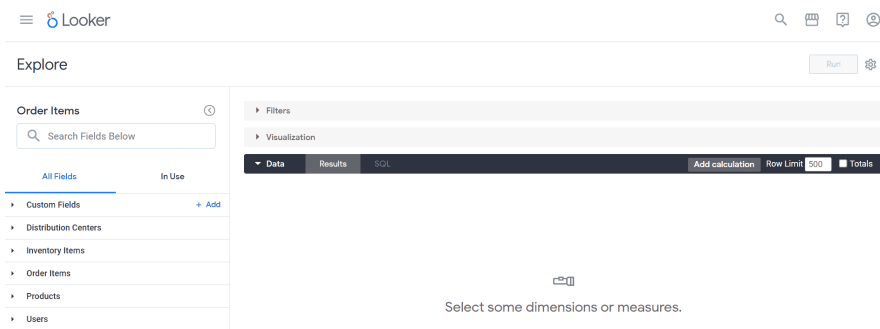
Create a **single-value visualization** in Looker Enterprise showing **total revenue for 2022**, and add it to a new dashboard titled **Business Insights**.

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### Step-by-Step Instructions

#### 1. Access the Explore Menu

- In the **navigation panel**, click **Explore**.
- From the **TheLook-GCDA** dropdown, select **Order Items**.

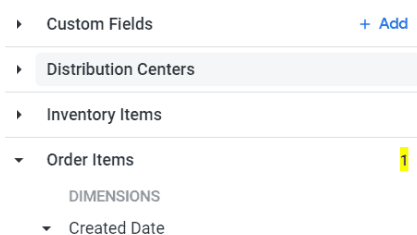



#### 2. Select the Total Revenue Measure

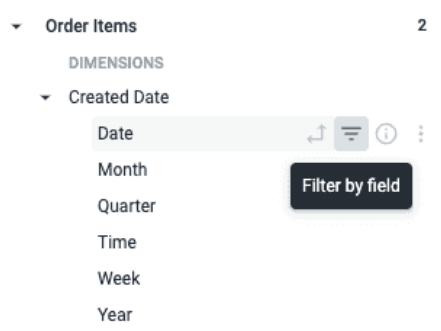
- On the **All Fields** tab:
  - Navigate to **Order Items > Measures**.
  - Select **Total Revenue**.
  -  Ensure the selection count next to "Order Items" shows **1**.

#### 3. Apply a Filter for 2022

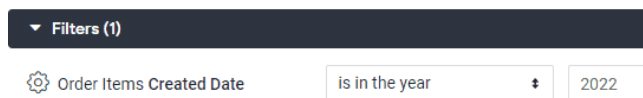
- Navigate to **Order Items > Dimensions > Created Date**.



- Click the **Filter icon** next to **Date**.
-  Selection count should now be **2**.



- Expand the **Filters** bar.
- Set the filter to “is in the year” and type **2022**.



#### ◆ 4. Create the Visualization

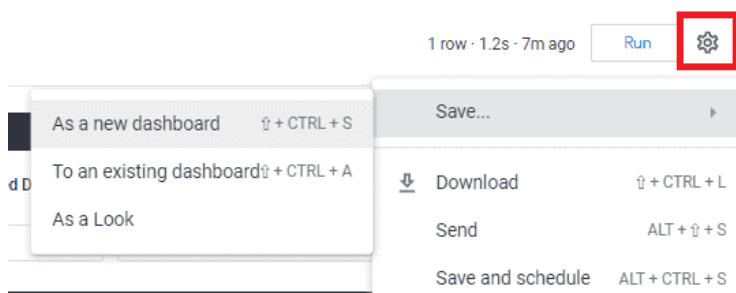
- Expand the **Visualization** bar.
- Select the **Single Value** icon.
- Click **Run**.
- ☒ The **total revenue for 2022** should now display.

? **Question: What is the total revenue for 2022?**

☒ **Correct Answer: \$2,944,564.54**

#### 📊 5. Save the Visualization to a Dashboard

- In the **Explore** action bar, click the **gear icon**.
- Select **Save > As a new dashboard**.



- In the **Settings** tab, enter the title: **Business Insights**.

**Settings**   Filters

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Title \*  
Business Insights

Folder \*  
▼ Select a folder  
Developer Student  
‣ Shared  
‣ Users

- Click **Save**.

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## Final Step

- Click **Check my progress** to verify completion of Task 1.