

## Lesson 03 Demo 02

### Data Source Filter

**Objective:** To demonstrate data filtering to highlight efficient data management in Tableau

**Tools required:** Tableau Desktop

**Prerequisites:** None

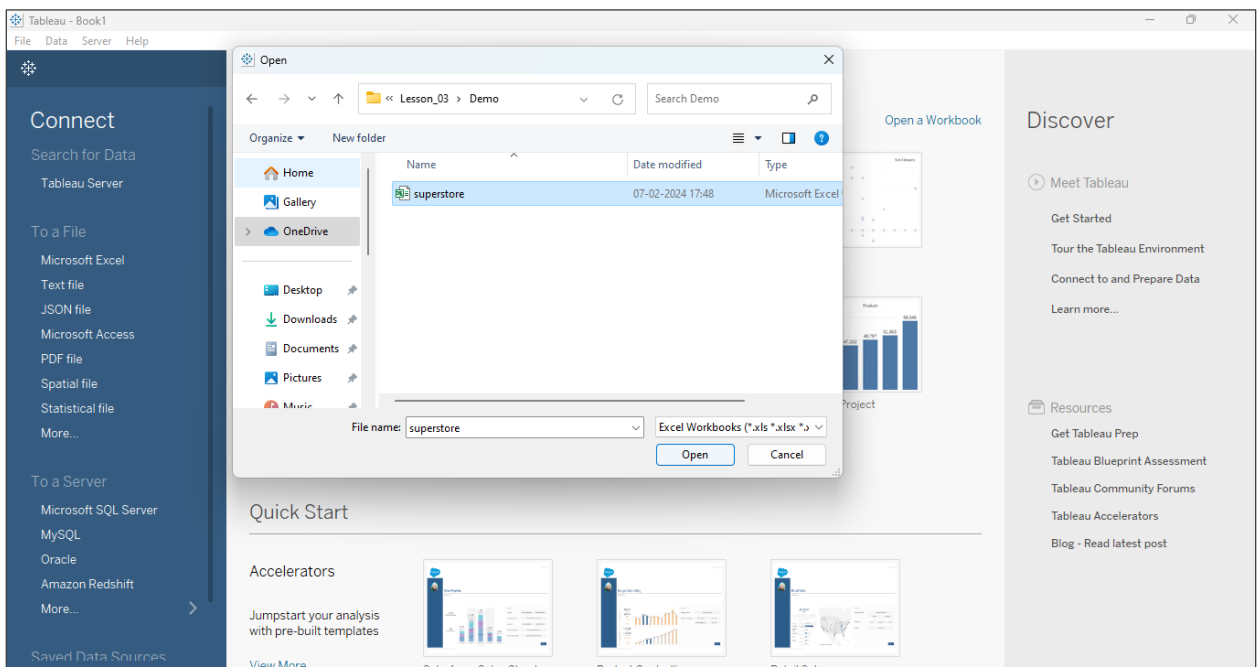
**Note:** Download the **superstore.xlsx** datasets from the Reference Materials of the LMS

Steps to be followed:

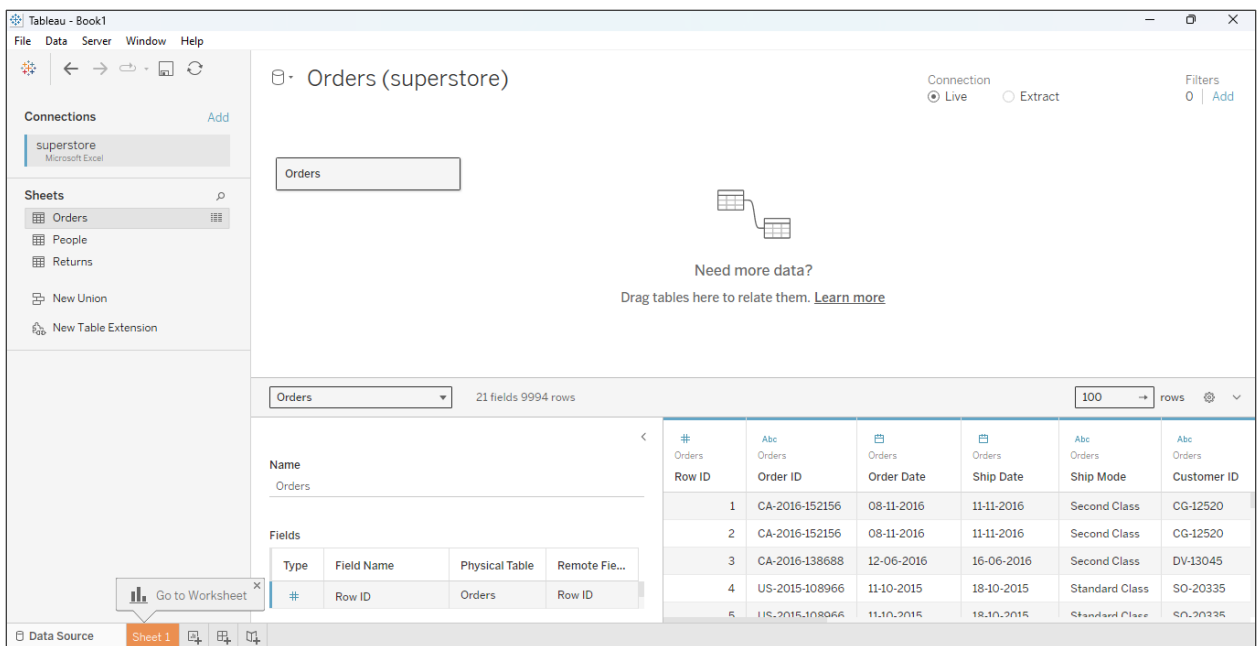
1. Import and set up data
2. Apply Data Source filter

#### Step 1: Import and set up data

- 1.1 Import the **superstore** dataset

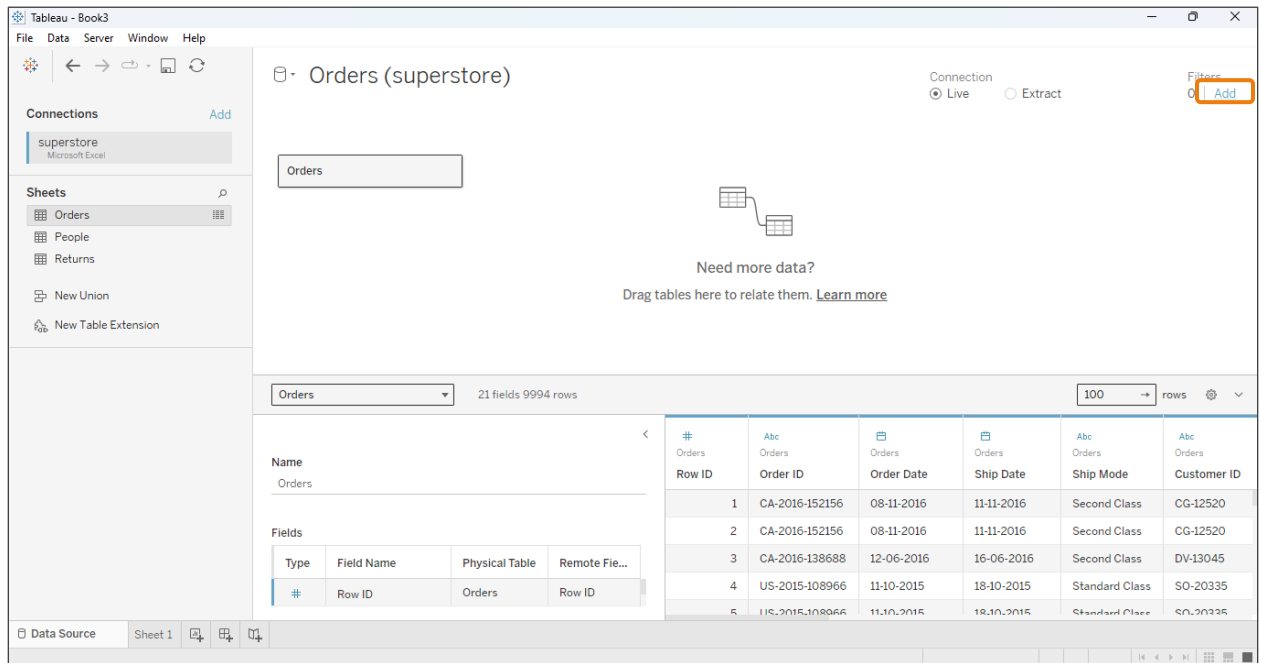


1.2 In the **Data Source** view, drag the **Orders** table onto the white canvas

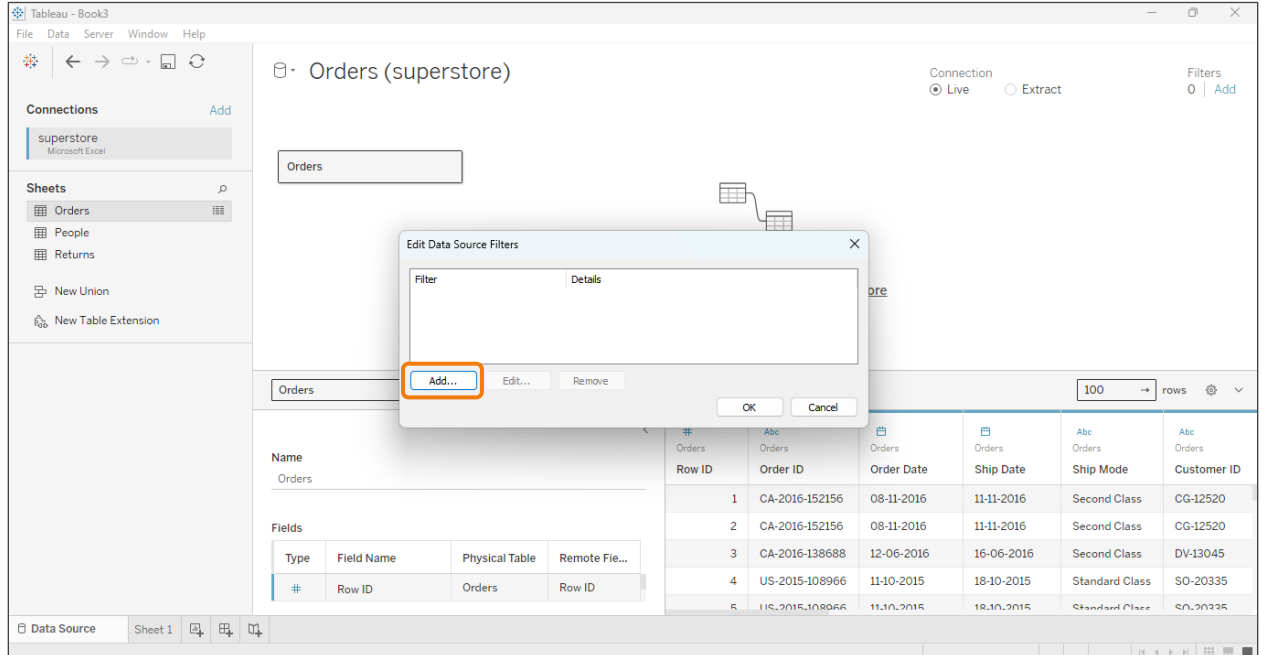


**Step 2: Apply Data Source Filter**

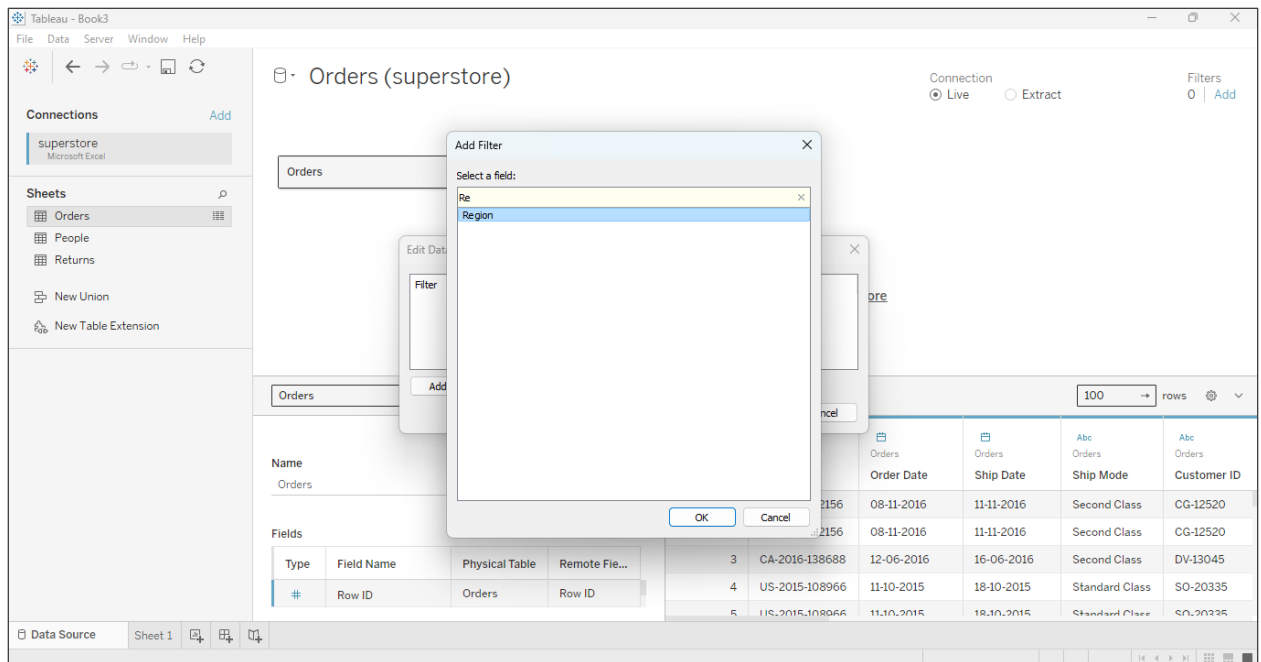
## 2.1 On the top right part, click on **Add**



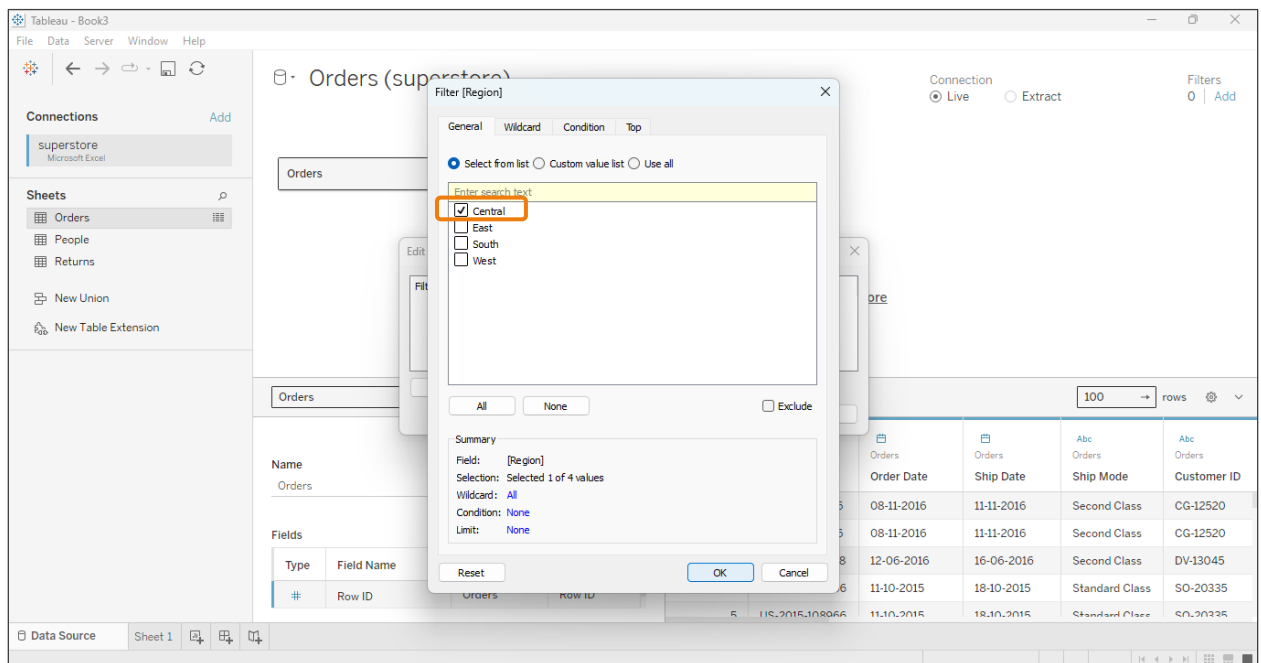
## 2.2 Click on the **Add** button to open the **Edit Data Source Filters** window



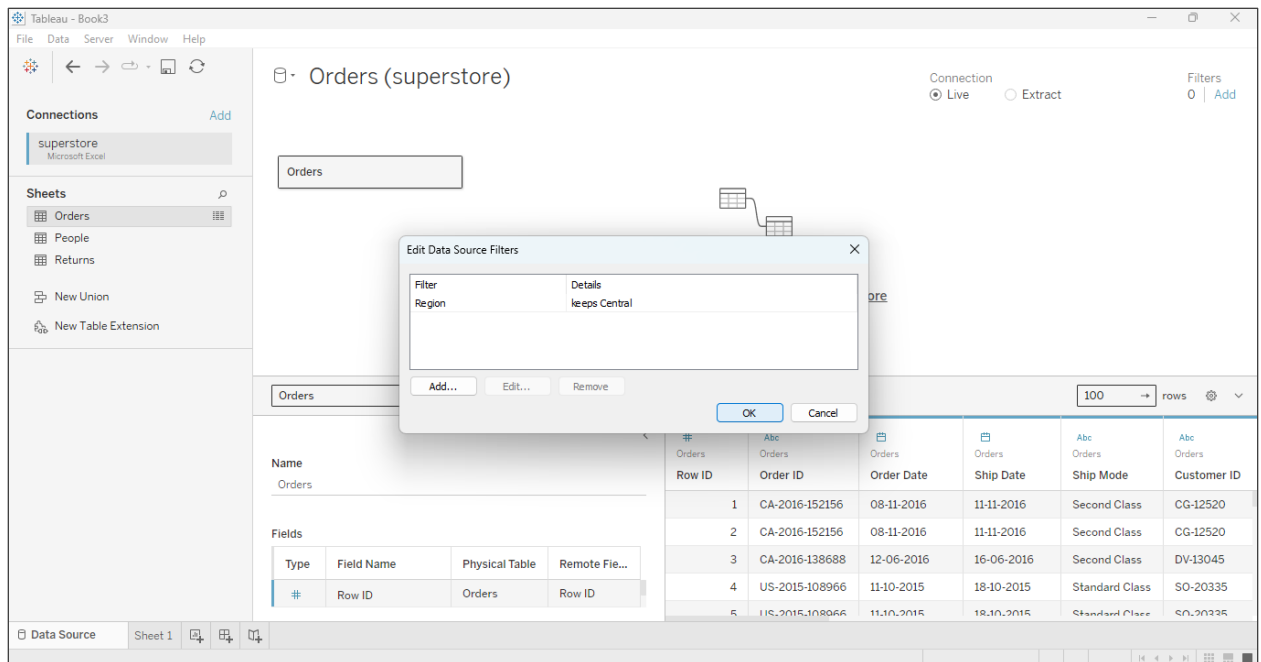
## 2.3 Search for the **Region** field and click **OK**



2.4 Check **Central** and hit **OK**



2.5 Again, click on **OK** to close the **Edit Data Source Filters** window



By following these steps, you can refine your data by applying a filter for the Central region, ensuring your analysis is targeted and precise.