

Module 8: The Developer API Development with Power BI

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Note: Lab Solution is present in `D:\Labfiles\Lab08\Solution` folder:

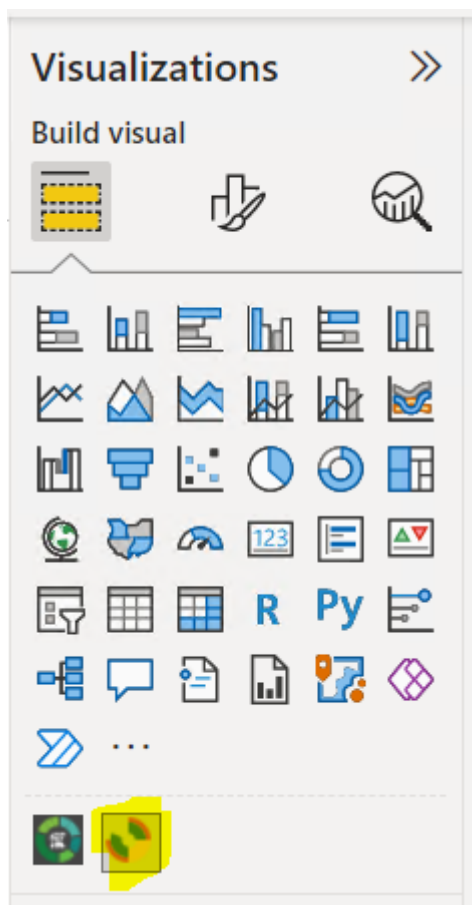
Exercise 1: Use a Custom Visualization

Task 1: Prepare the Lab Environment

1. Ensure that you have copied all folders from `Desktop/power-bi-quickstart` folder into `*D:*` drive before starting the lab.
2. In the `D:\Labfiles\Lab08\Starter` folder, right-click **Setup.cmd**, and then click **Run as administrator**.
3. When the script completes, press any key to close the window.

Task 2: Using Custom Visuals




1. On the Taskbar, click **Power BI Desktop**.
2. To close the getting started window, at the top-right of the window, click **X**.
3. In the **Power BI Desktop** window, click **Open other reports**.
4. In the **Open** dialog box, browse to `D:\Labfiles\Lab08\Starter\Project`, click **Adventure Works Sales.pbix**, and then click **Open**.
5. In the PowerBI application in the Visualizations panel, locate the **Sunburst** visual and click it:













































6. Drag **Color** from *SalesLT Product* in **Group**.

Visualizations

Build visual







'SalesLT Product'[Color]

Color

Fields

Search

>

SalesLT Address

>

SalesLT Customer

>

SalesLT CustomerAdd...

>

SalesLT Product

☒

Color

>

☐

DiscontinuedD...

☐

ListPrice

>

☐

ModifiedDate

☐

Name

☐

ProductCatego...

☐

ProductID

☐

ProductModelID

☐

ProductNumber

☐

rowguid

7. Drag **SalesPerson** from *SalesLT Customer* in **Group**.

Visualizations >> **Fields** >>

Build visual

Search

> SalesLT Address

▼ SalesLT Customer ...

- ☐ CompanyName
- ☐ Σ CustomerID
- ☐ EmailAddress
- ☐ FirstName
- ☐ LastName
- ☐ MiddleName
- > ☐ ModifiedDate
- ☐ NameStyle
- ☐ PasswordHash
- ☐ PasswordSalt
- ☐ Phone
- ☐ rowguid
- ☒ SalesPerson
- ☐ Suffix
- ☐ Title

'SalesLT Customer' [SalesPerson]

Color

SalesPerson

Values

8. Drag **OrderQty** from *SalesLT SalesOrderDetails* in **Values**.

