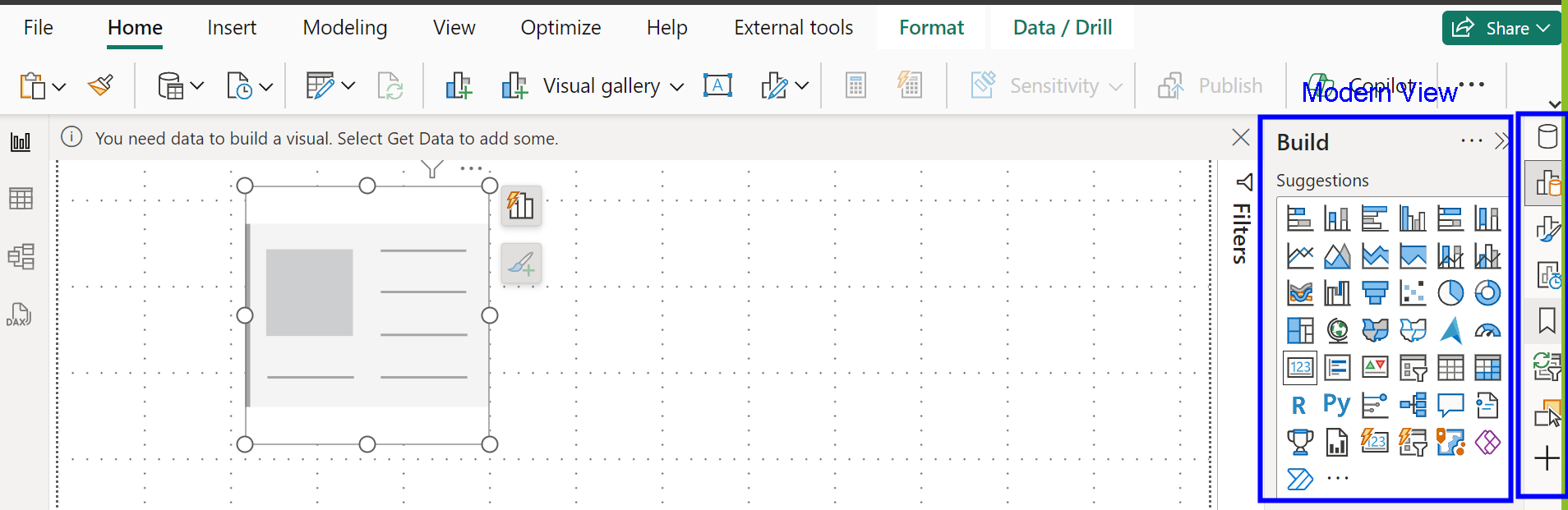
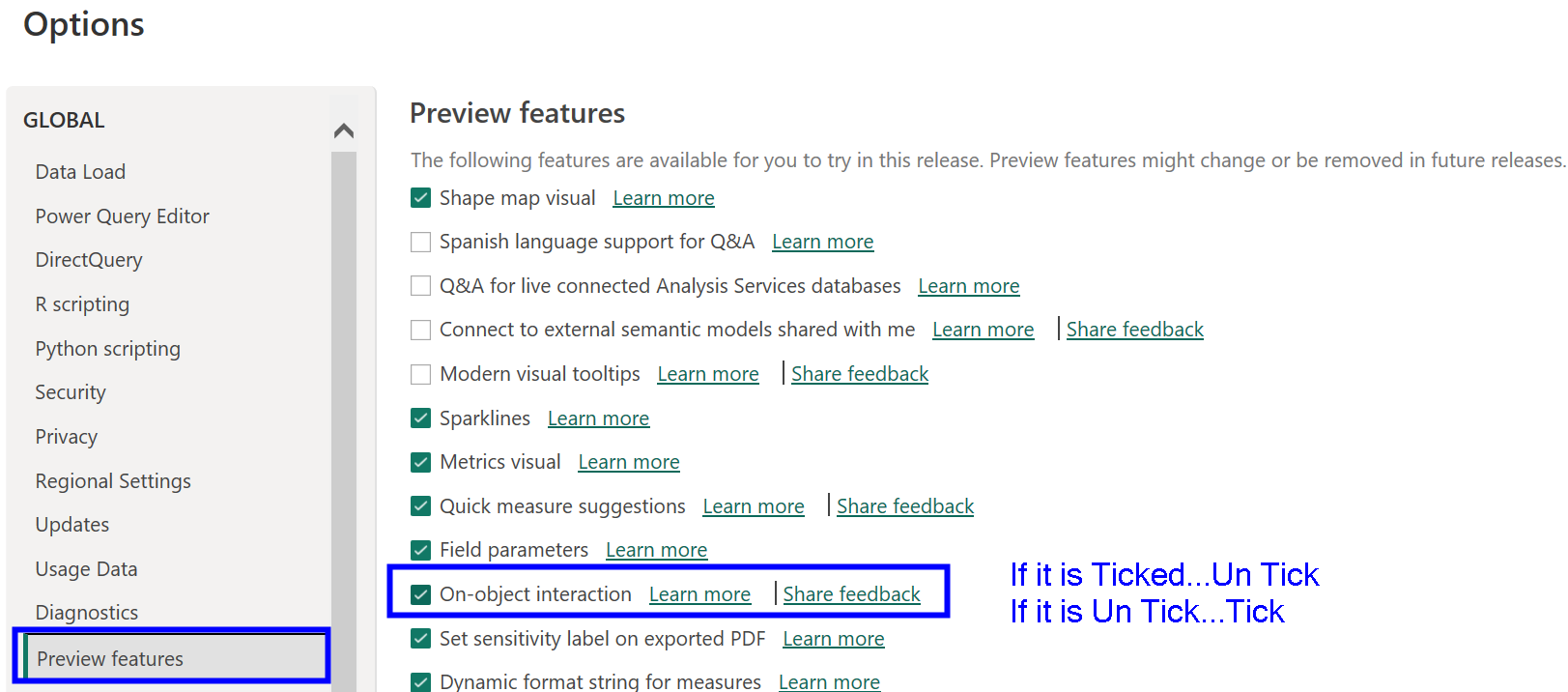
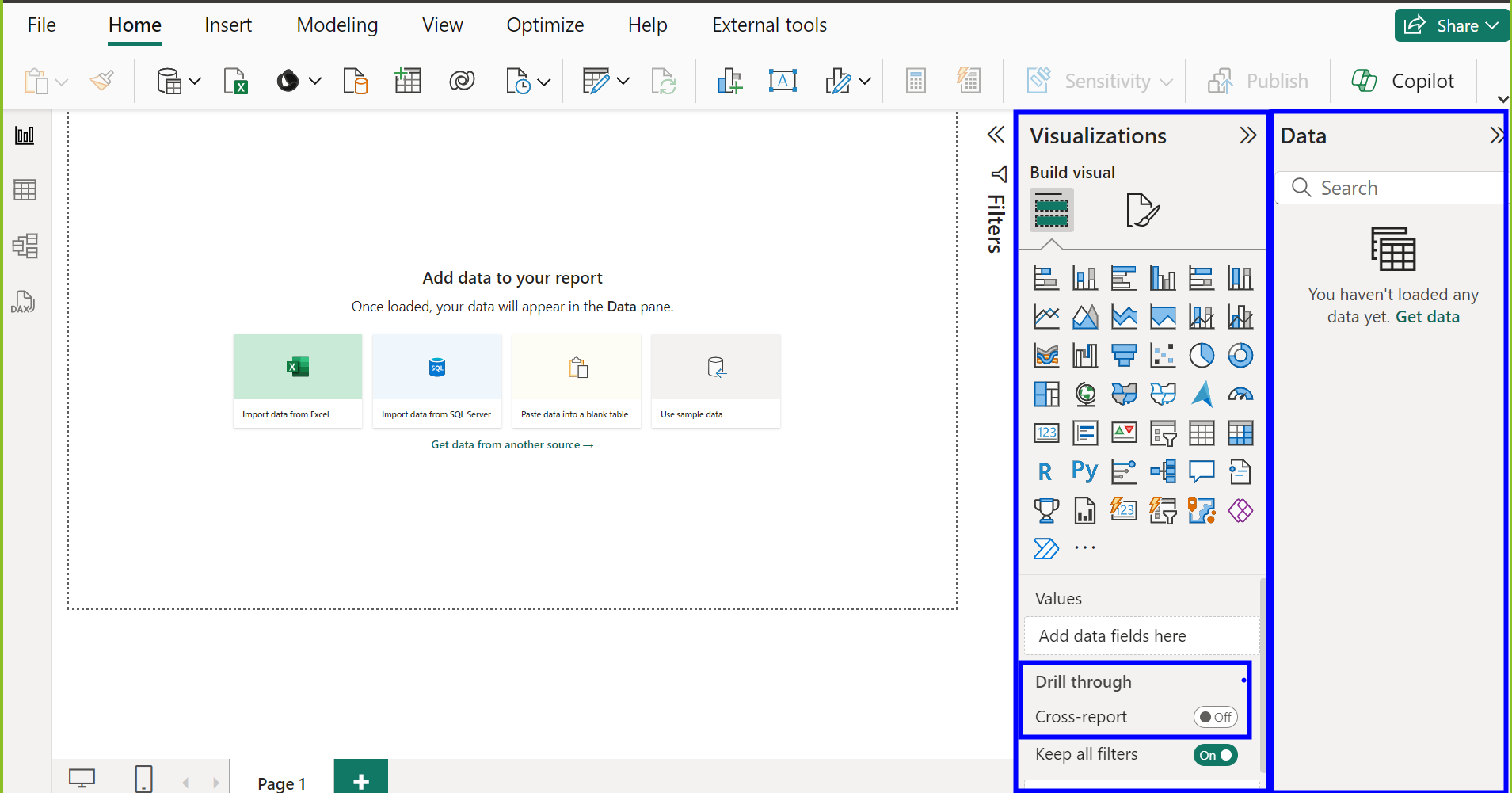
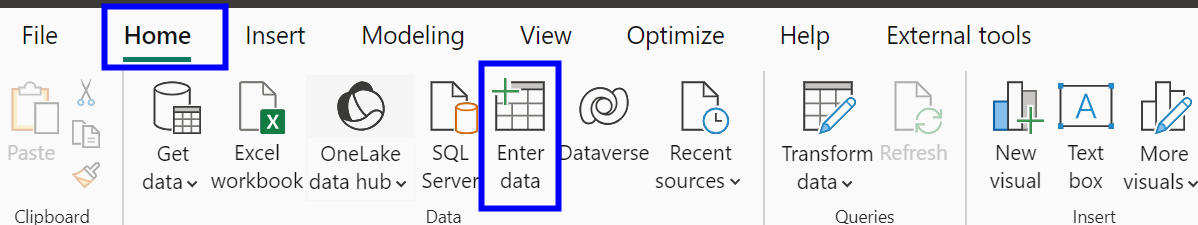
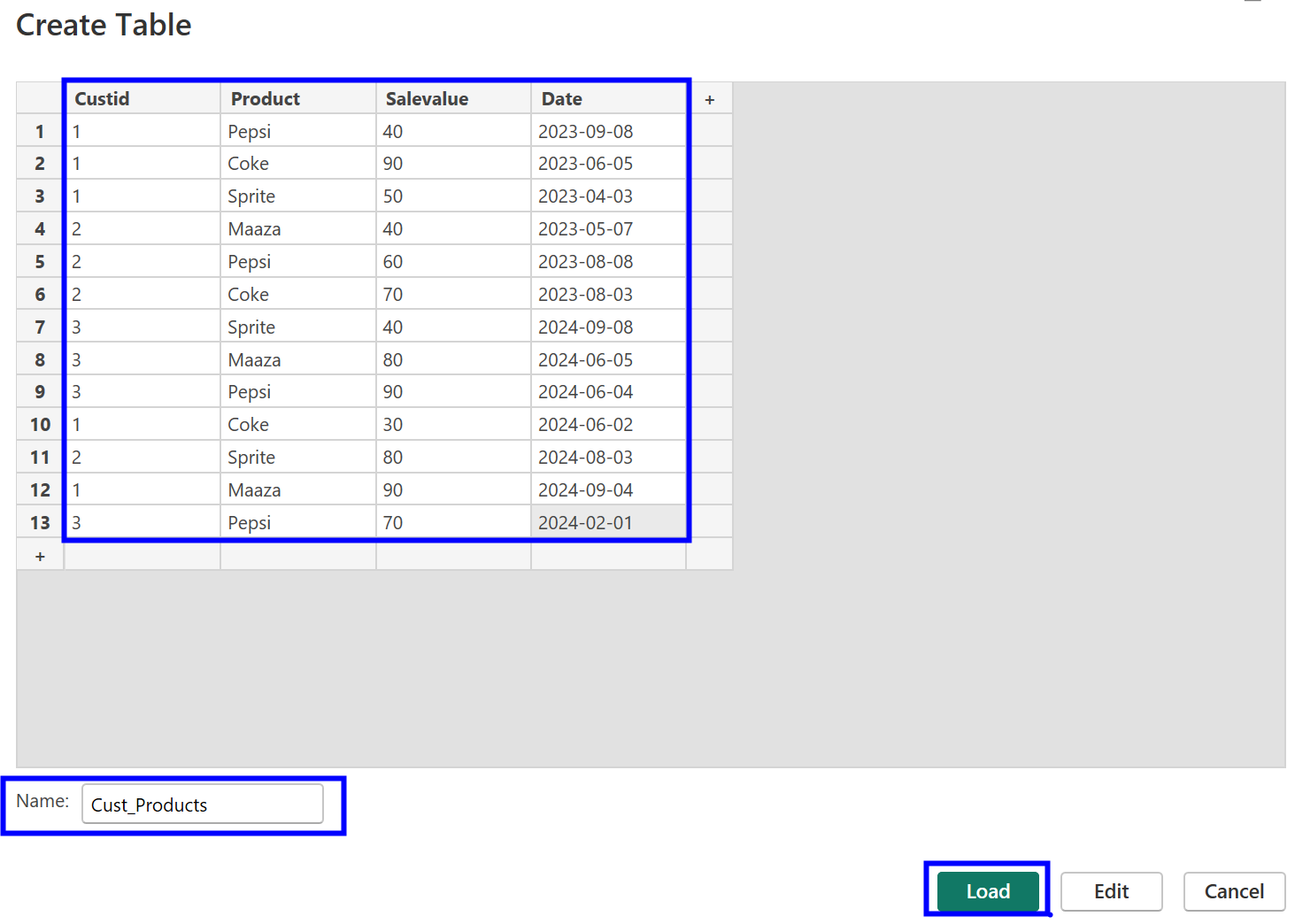
1. Open Power BI Desktop-> Blank Report



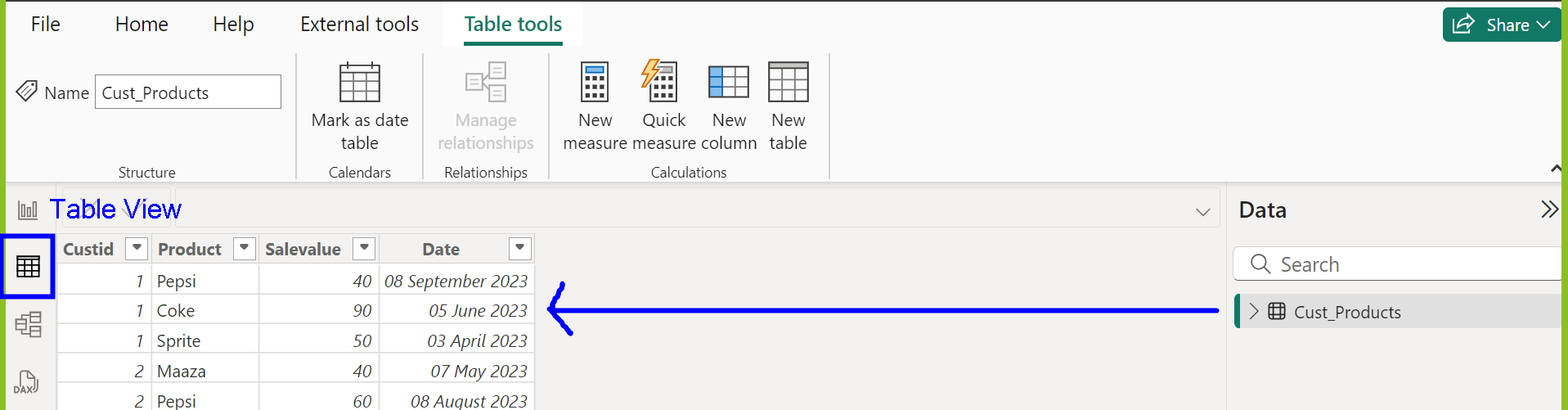
1. Go to File Menu->Options and Settings->Options->



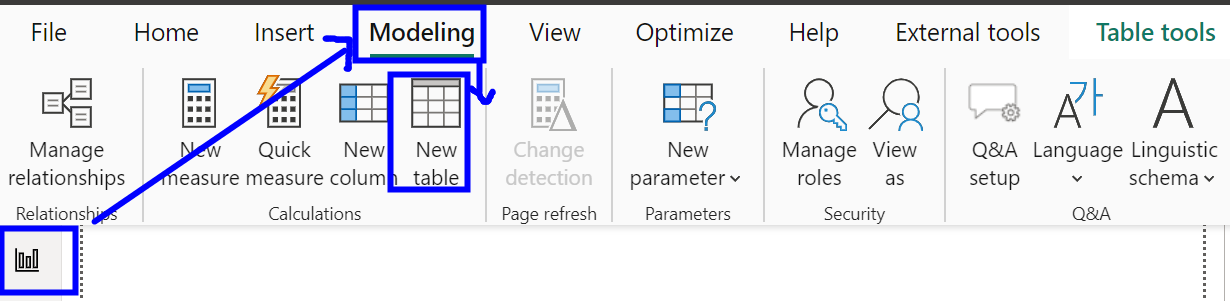
1. Click Ok, Save the application, Close, Open again Power BI Desktop and look at right hand-side options
2. File menu->Save-> provide a name. Go to the location of the file, see the size and document type.
3. Create a table manually

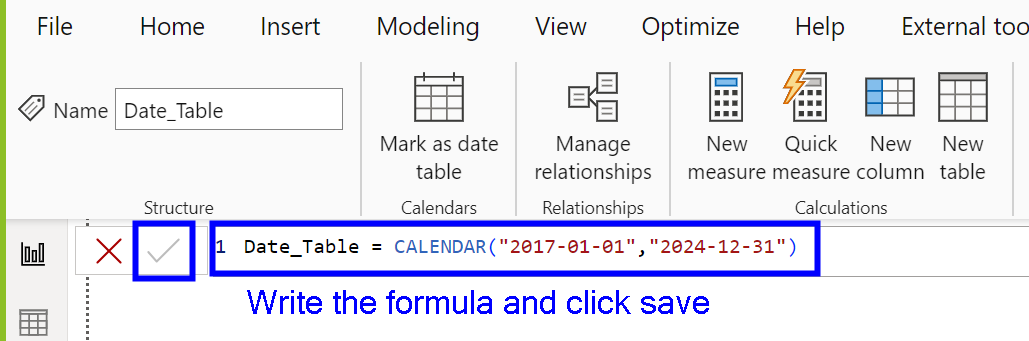


After clicking Load, Go to Table View and Observe the data



1. Create a Date Table using DAX Language





Go to Table View, Observe one column of date values between 2017-01-01 and 2024-12-31

**7.Create calculated columns in the above table**

**Table View-> Right click Date column-> New Column->**

Year = year(Date\_Table[Date])

**Table View-> Right click Date column-> New Column->**

Quarter = QUARTER(Date\_Table[Date])

**Table View-> Right click Date column-> New Column->**

Month = month(Date\_Table[Date])

**Table View-> Right click Date column-> New Column->**

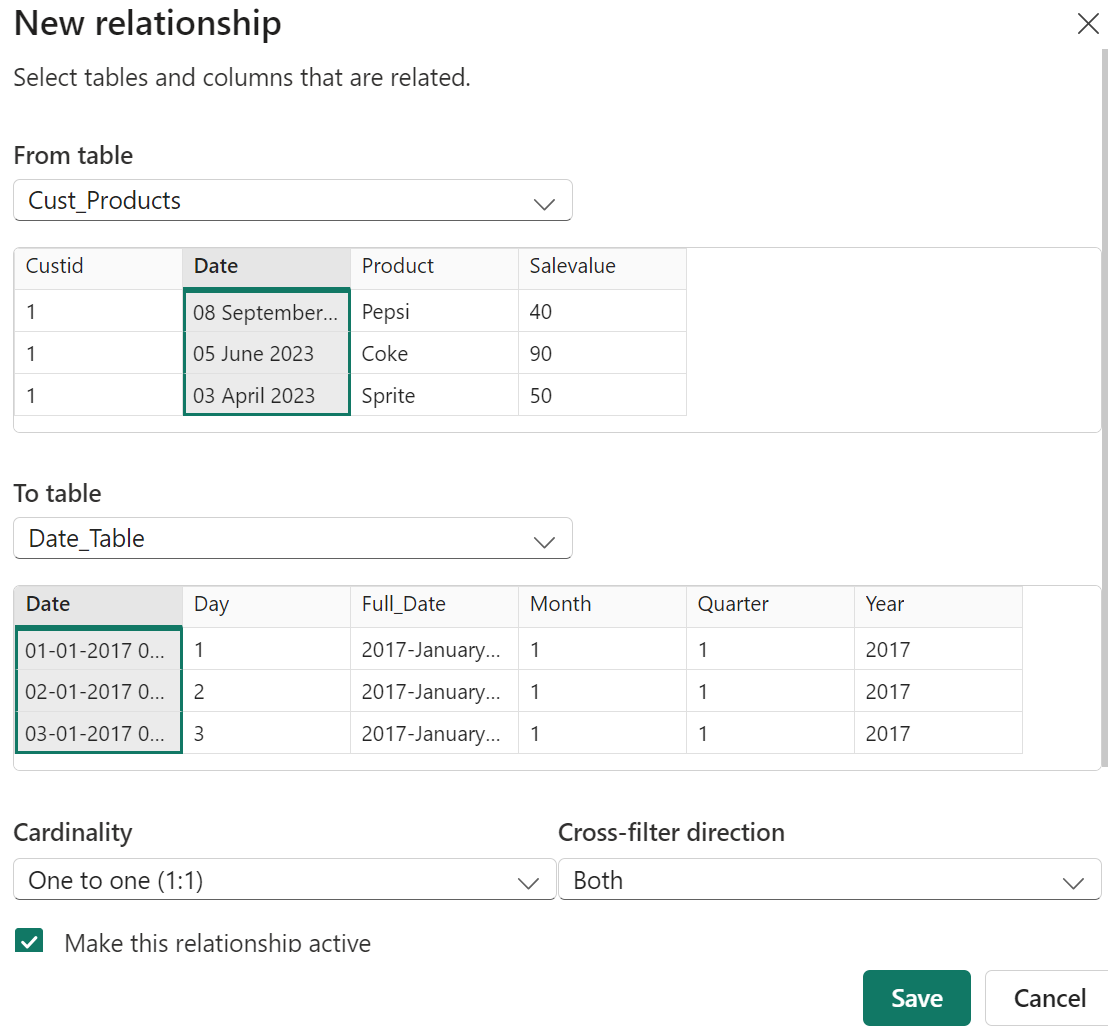
Day = day(Date\_Table[Date])

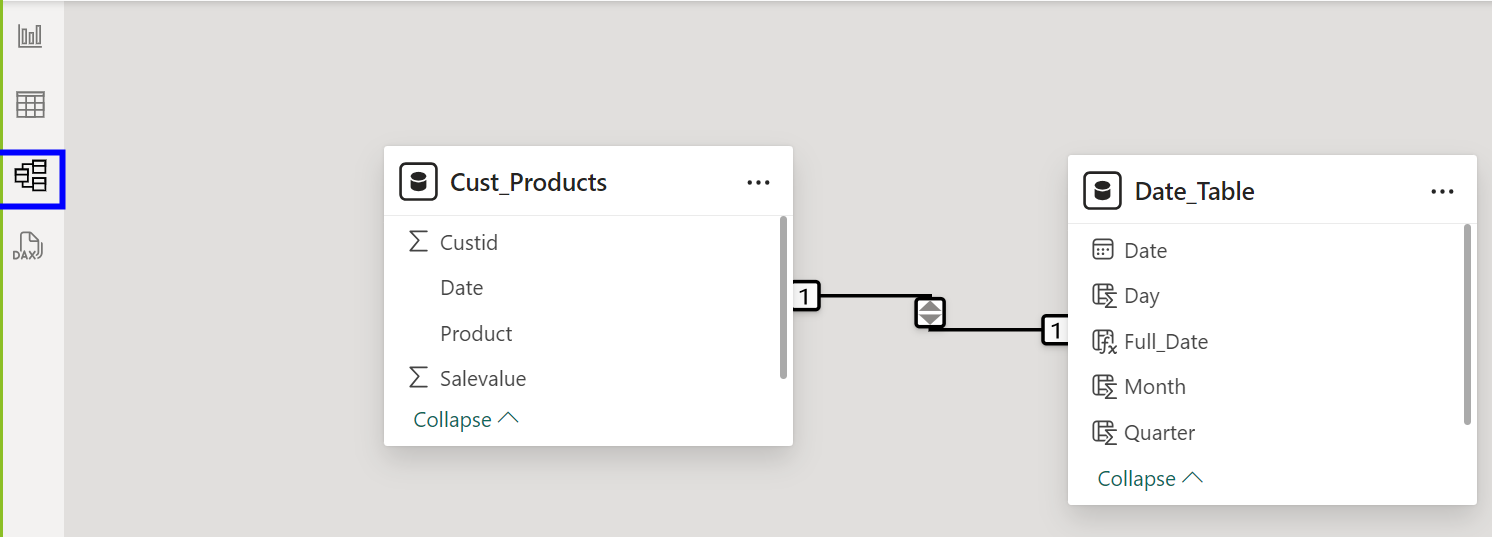
**Table View-> Right click Date column-> New Column->**

Full\_Date = format(Date\_Table[Date],"yyyy-mmmm-dddd")

**8. Connect Date\_Table and Cust\_Products table using Date**

Go to Model View-> Connect Date column from Date\_Table to Cust\_Products table Date



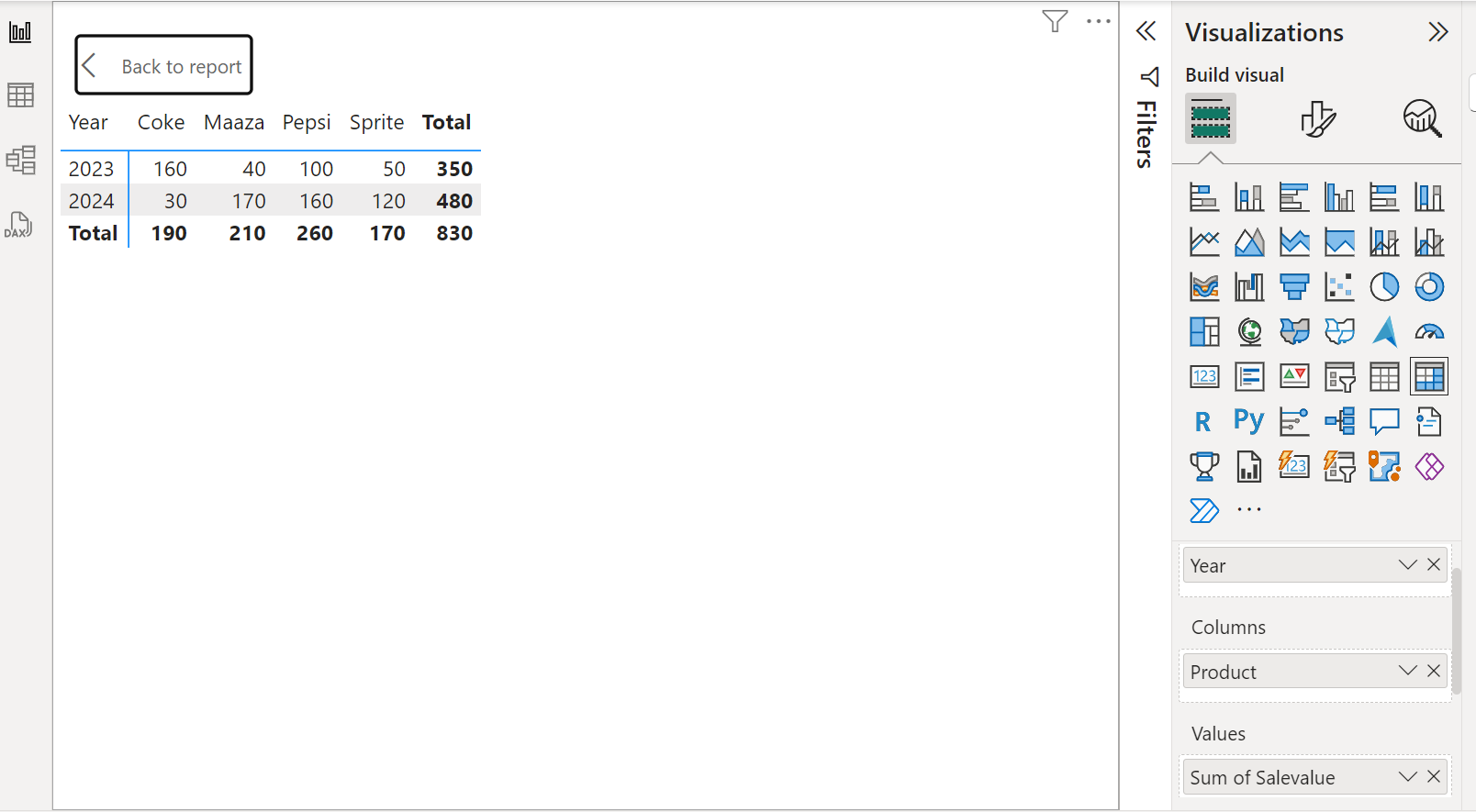


9.Take Matrix visual

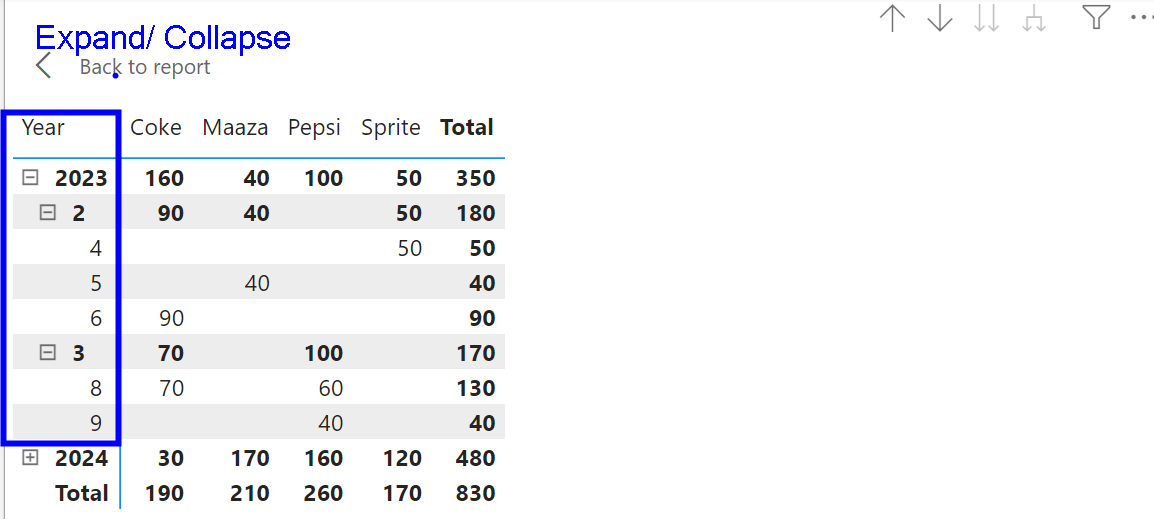
Row Section: Year

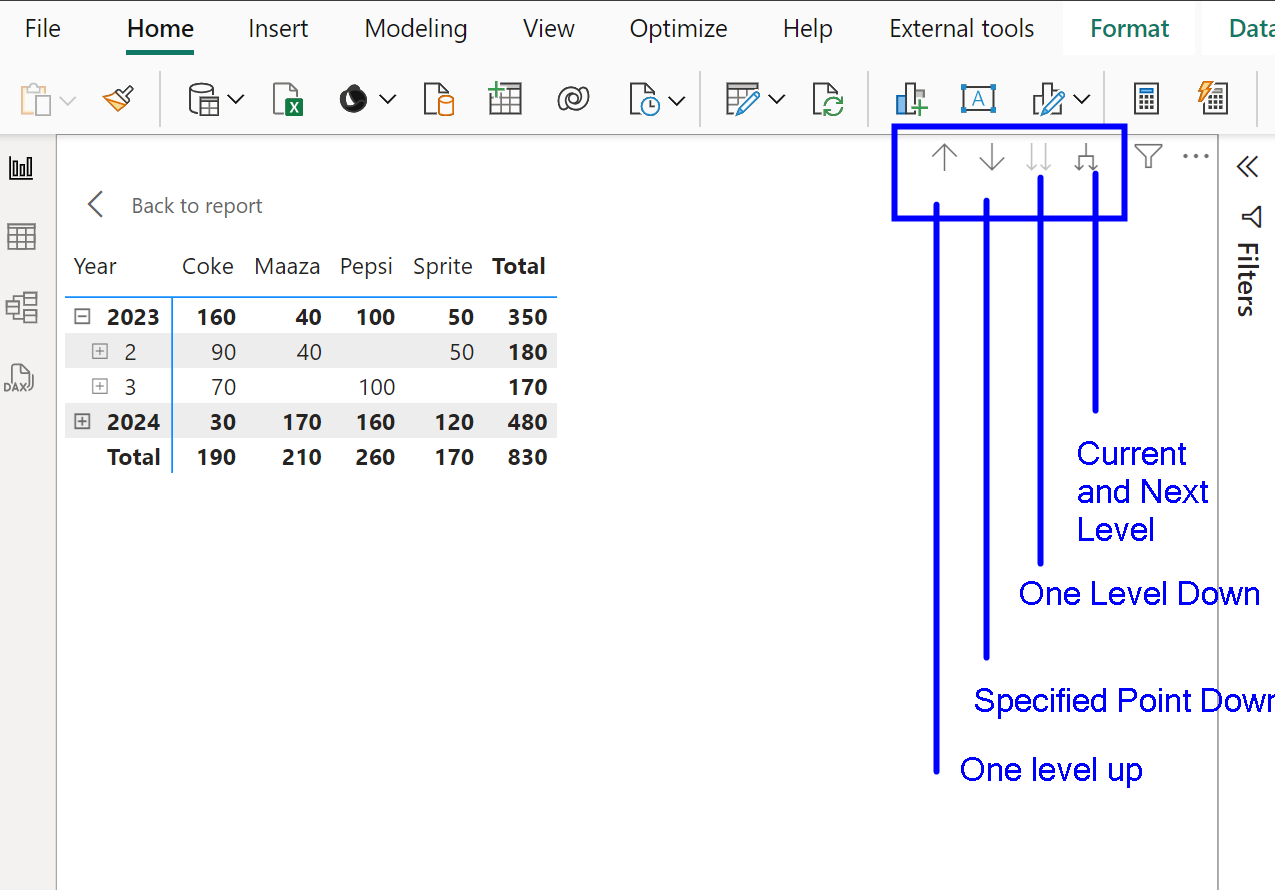
Column Section: Product

Value Section: SaleValue



**Just go to Rows Section, place Quarter and Month also**





Work on the above drill down and drill up options