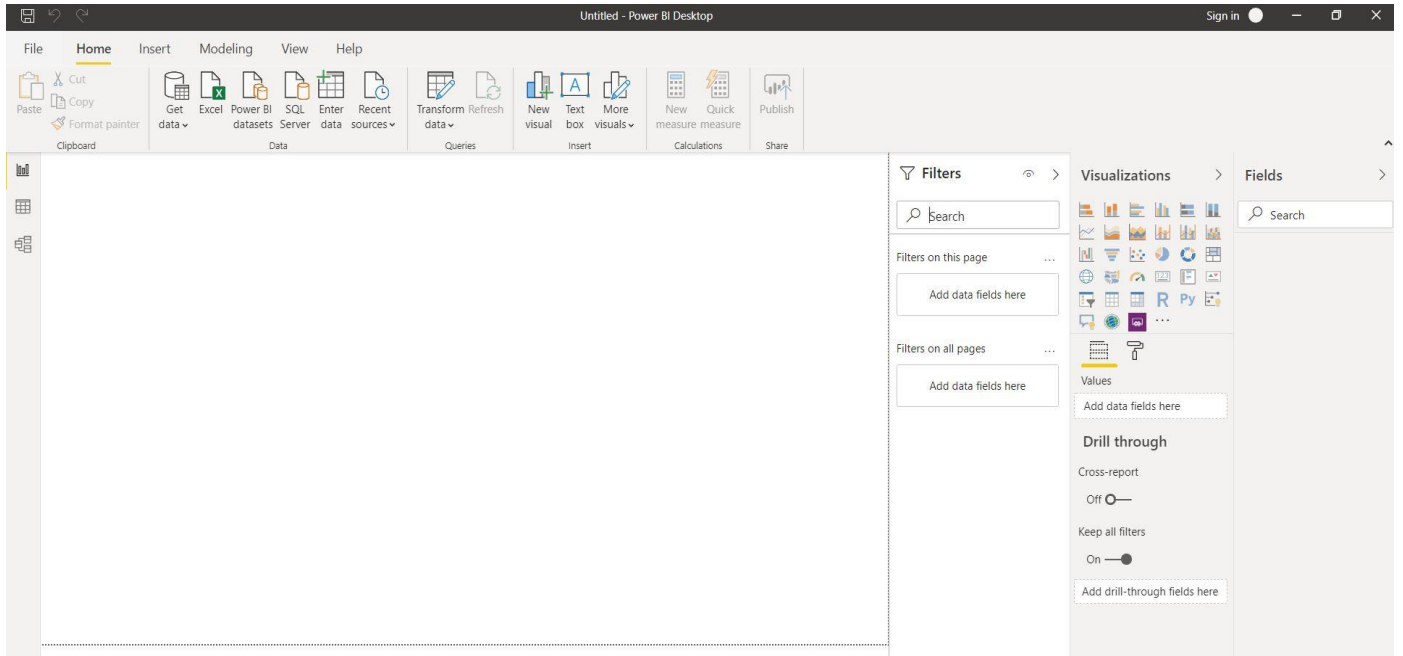# ASSIGNMENT 1

Report view
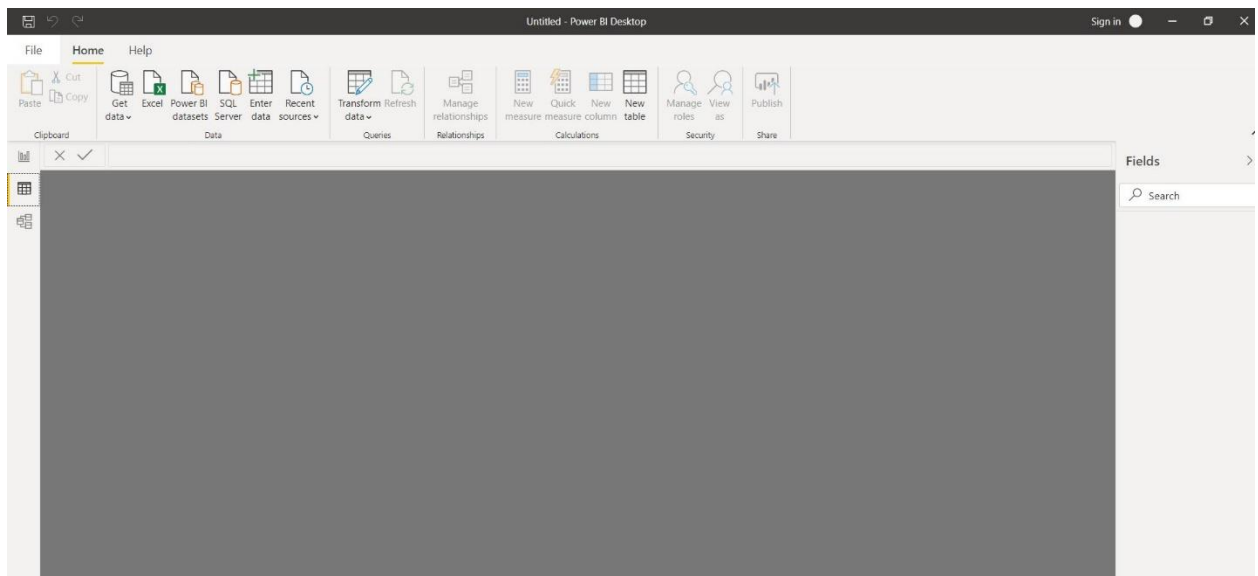
Data view
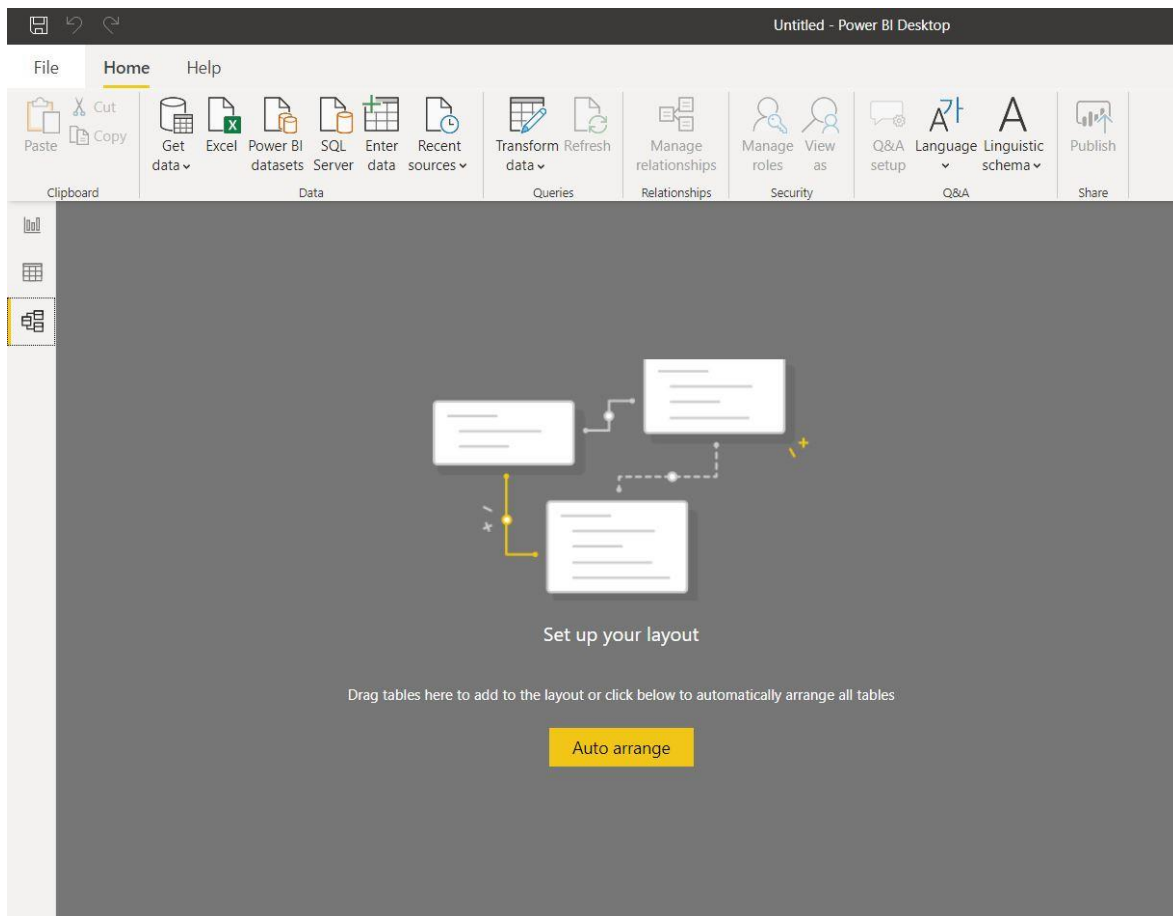
Model View
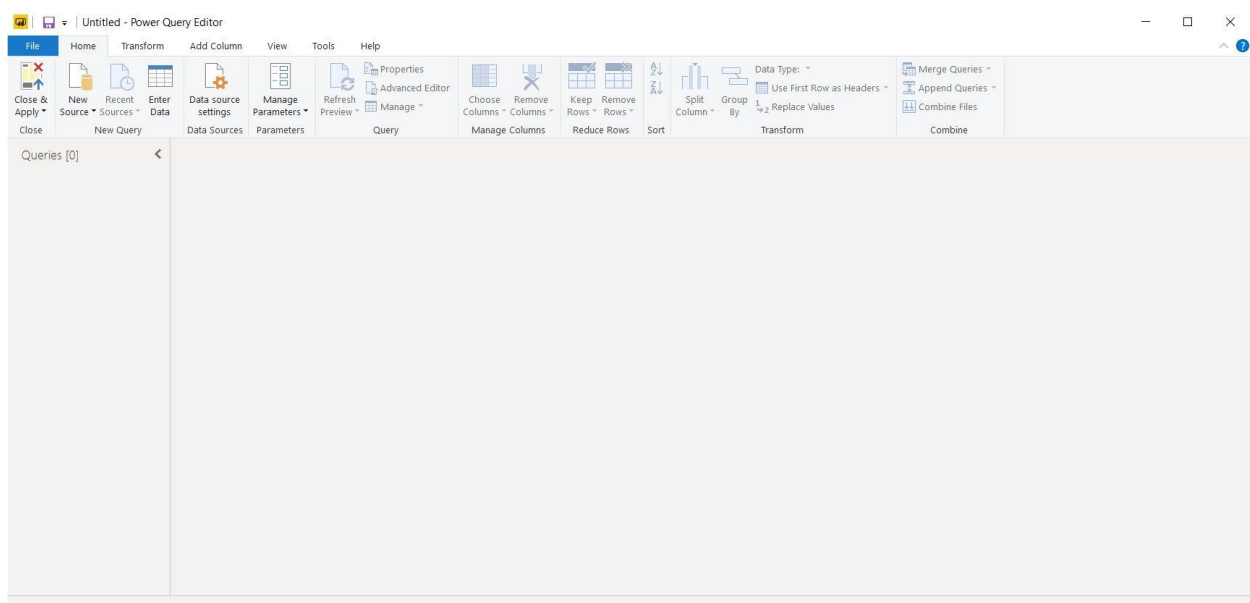
Power Query Editor

Advanced Editor

Sales Details

Display Options ▾ ❓

```
let
    Source = Excel.Workbook(File.Contents("C:\Users\usernb1\Desktop\Knowledgebank\Data Visualisation\PBI_iNeuron\4th May\Data Set\NorthSea Imp
    #"Sales Details_Sheet" = Source{[Item="Sales Details",Kind="Sheet"]}[Data],
    #"Promoted Headers" = Table.PromoteHeaders(#"Sales Details_Sheet", [PromoteAllScalars=true]),
    #"Changed Type" = Table.TransformColumnTypes(#"Promoted Headers",{{"OrderNumber", Int64.Type}, {"OrderDate", type date}, {"Customer Name I
in
    #"Changed Type"
```

✔ No syntax errors have been detected.

[Done] [Cancel]

Advance Editor

<u>Notes on Power BI Desktop, Power BI Pro and Power BI Premium</u>

Power BI Desktop: Power BI Desktop is an application by Microsoft for data modelling and visualization. It enables the user to transfer data from different sources and analyse the data and visualize the same to great detail. It is a completely free vision with limited features compared to Power BI Pro. It is a *completely free* version

Power BI Pro: Power BI Pro is a full version of Power BI which enables user for unlimited viewing, sharing and consumption of the reports and dashboard created. It provides real time viewing and enables user to publish the report anywhere. Power BI pro is licensed by individual user.

Price: $9.99/month/user

Power BI Premium: Power BI premium fundamentally differs from Pro version from its license model. With premium version, licensing is done for the capacity of datasets, dashboards and reports. The licensing is given in bult for large organisations which requires large number of individual licenses. The storage capabilities are also much superior compared to pro version,

Price: $4995/month

Submitted by

Mathew K J (BIT8)