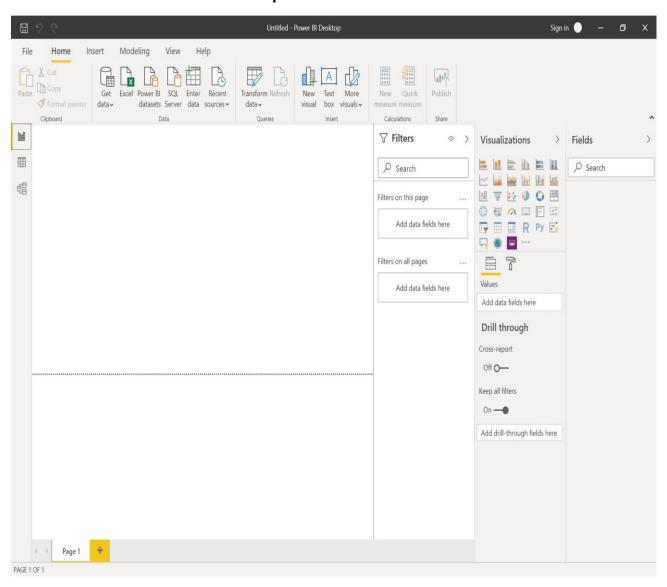
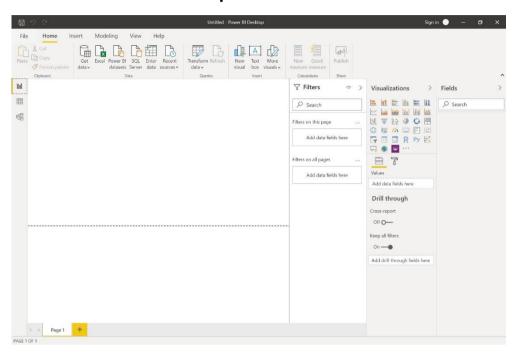
1. Install Power BI Desktop and share the final screenshot of the report view page which appears when power desktop starts.

## Report View



# 2. Prepare a document and with the following screenshot

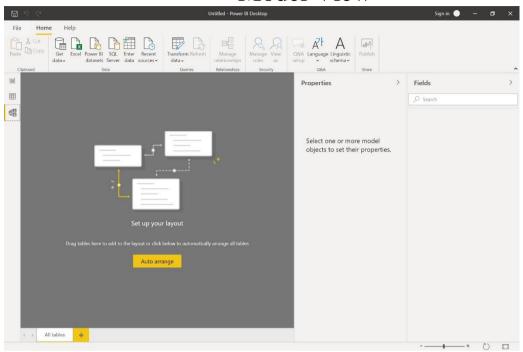
## Report View



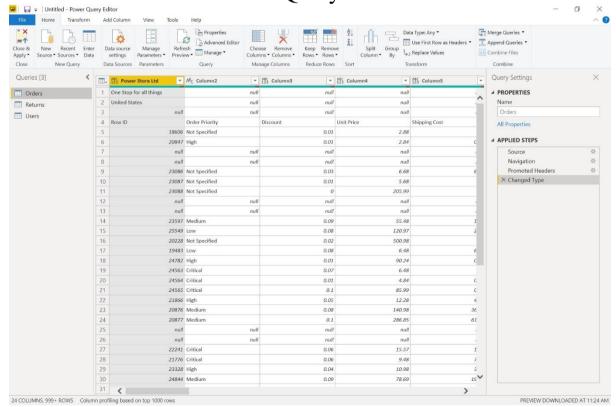
## Data View



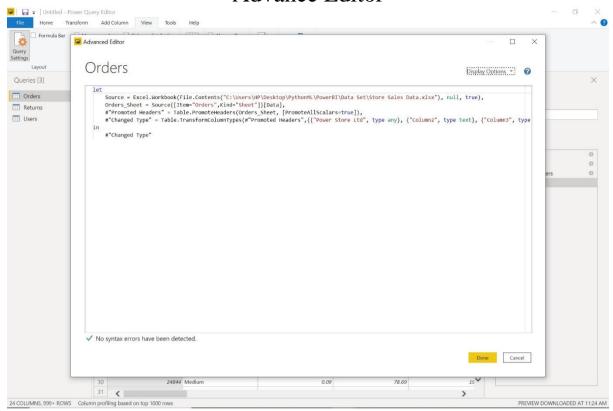
## Model View



Power Query Editor



#### **Advance Editor**



3. Prepare a document with details of the following along with their price

### PowerBI Desktop (Price: Free)

Power BI Free enables you to connect to 70+ data sources, publish to the web, and export to excel. There are some limitations to the free version. For example, you can't do peer-to-peer sharing and you can't create App workspaces. However, the free version is great if you are doing your own analysis and don't need to distribute the analysis to other end users. You also have connectivity options such as DirectQuery, live connection, and the use of the gateway. The same visualizations that are available in Power BI Pro are available in Power BI Free.

Some of the main features of PowerBi Desktop version are

- Connect to 70+ data sources
- Publish to web
- Export to Excel, CSV and Powerpoint

#### Power BI Premium (Price: USD \$ 9.99/per user)

Power BI Premium is an on-premise deployment and distribution of Power BI reports using the Power BI Report Server. This allows you to maintain reports on-premise and move to the cloud when your organization is ready. Power BI Premium is designed to address the challenges of large enterprise deployments and workloads. It enables your organization to use your own dedicated capacity and hardware rather than relying on Microsoft's shared capacity. You'll need to provide that capacity and ensure you have enough for your reporting and analysis purposes. This allows for much larger scale and better performance if you size it properly. Microsoft offers three sizes for Premium capacity and each come with a different number of v-cores and memory size. If you want to learn, check out this

#### PowerBI Premium (Price: USD\$4995)

The Power BI Premium licence is not a per-user licence like a Free or Pro Licence. Instead, Power BI Premium licence provides a dedicated unit of capacity for all users in the organisation. This dedicated capacity (aka Premium Workspace) can be used to host large datasets up to 50GB while offering a total storage of 100TB in the cloud.

It enables your organization to use your own dedicated capacity and hardware rather than relying on Microsoft's shared capacity. Although you will in fact need to determine said capacity accurately and ensure that it has the capabilities to handle your reporting and analysis needs. This allows for much larger scale and better performance if you size the capacity properly. Microsoft offers three sizes for Premium capacity and each come with a different number of v-cores and memory size.