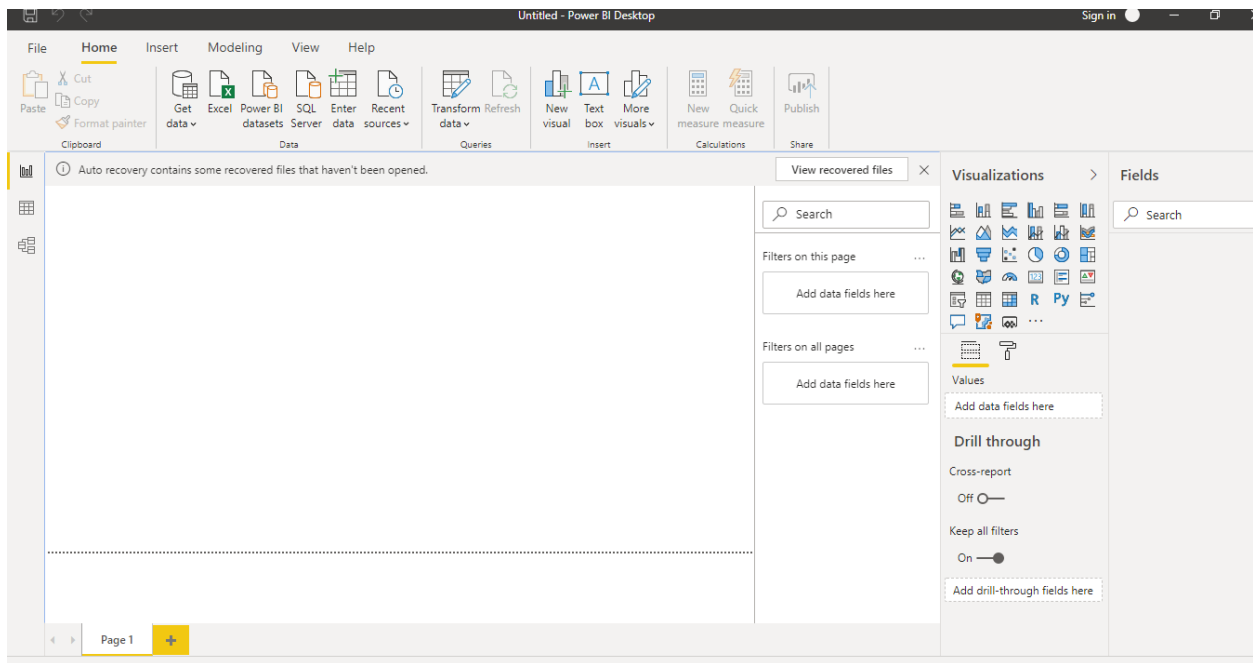


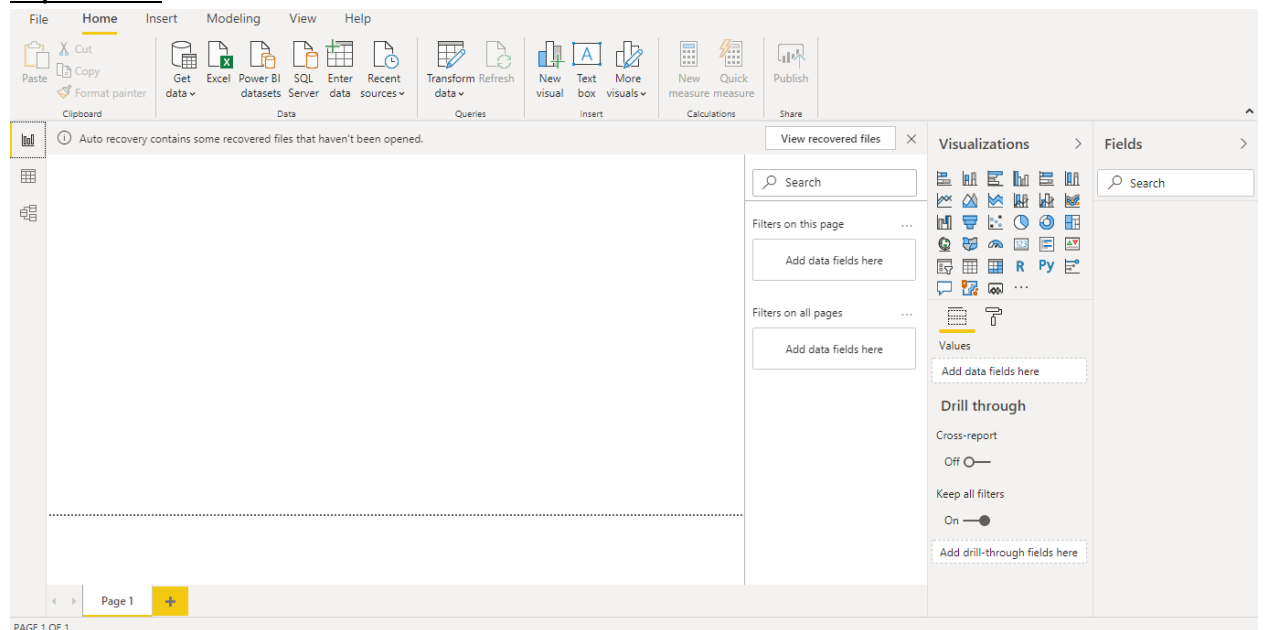
# Assignment – 1

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

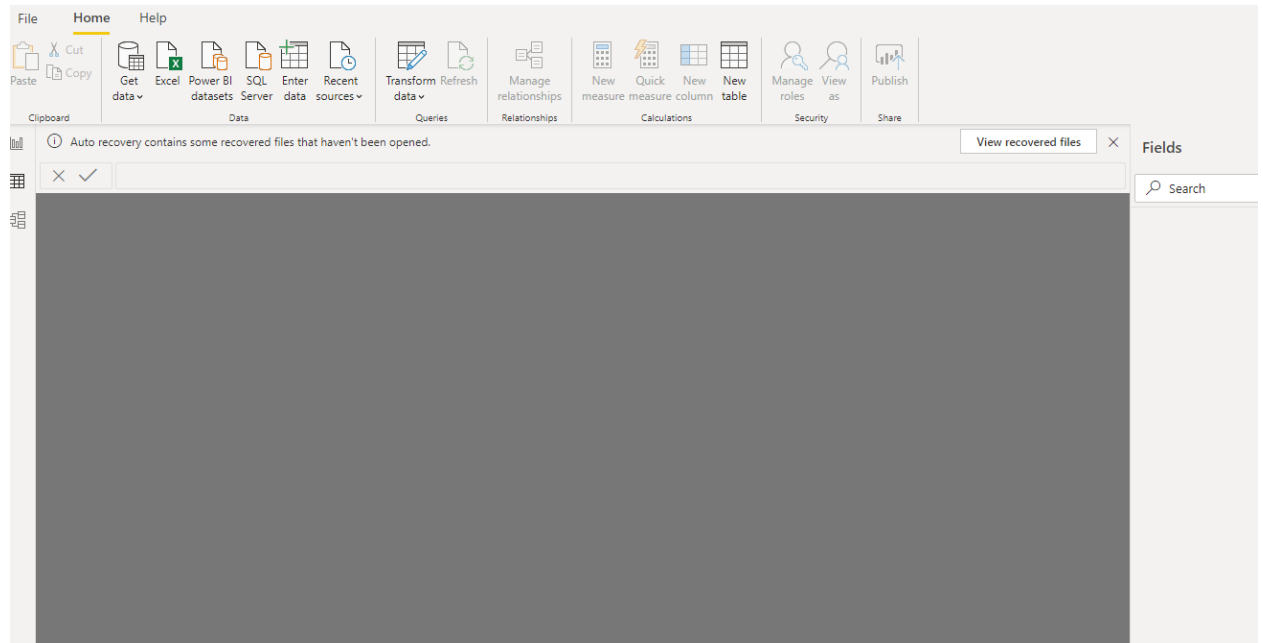


- Prepare a document and with the following screenshot –

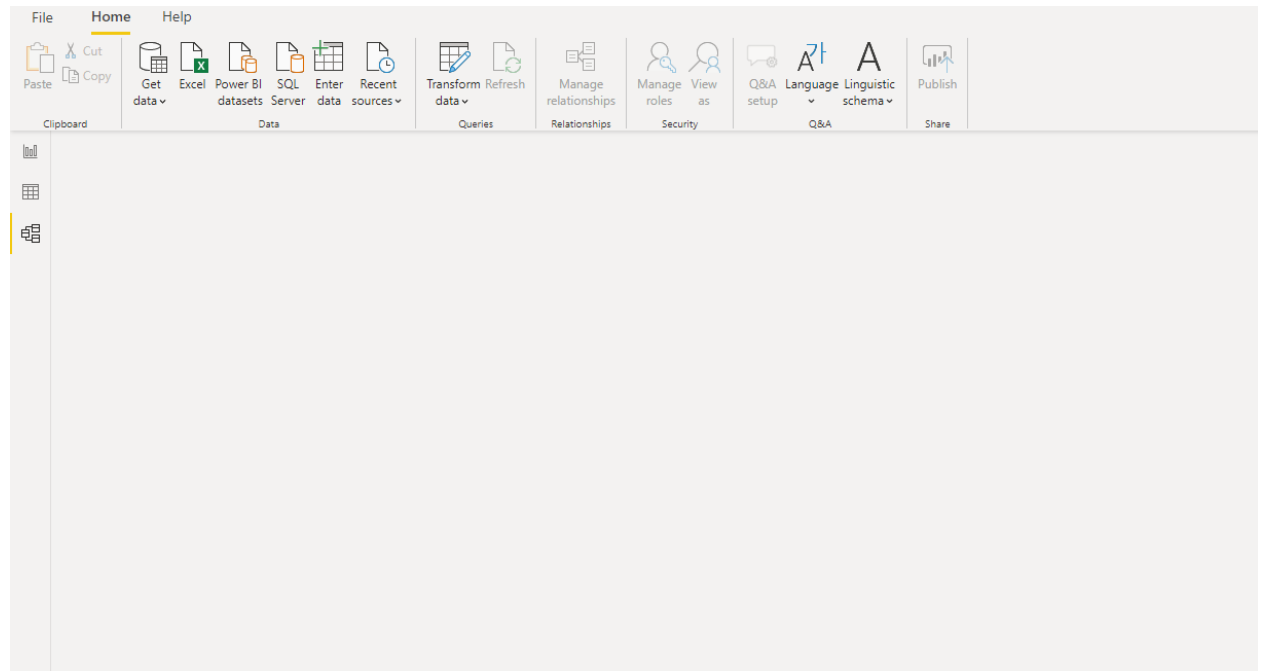
## Report View



## Data View



## Model View



## Power Query Editor

Untitled - Power Query Editor

File Home Transform Add Column View Tools Help

Close & Apply New Source Recent Sources Enter Data Data source settings Manage Parameters Refresh Preview Advanced Editor Choose Columns Remove Columns Keep Rows Remove Rows Sort Split Column Group By Data Type: Text Use First Row as Headers Merge Queries Append Queries Combine Files Combine

Queries [1] Sheet1

	Customer Name	Customer Code	Revision No.	Date	SPR Code
1		null	null	null	null
2	Apollo Tyre	160552	2	04.04.2016	PP-1817
3	Apollo Tyre	160243	3	04.04.2016	PP-1850
4	Apollo Tyre	160910	2	01.10.2015	PP-1861T
5	Apollo Tyre	160911	2	04.04.2016	PP-1863
6	ATG	31-00555	0	29.12.20114	PP-1890S
7	ATG	31-00855	00	29.12.2014	PP-1830
8	ATG	31-00552	00	29.12.2014	PP-1817
9	ATG	31-00020	00	10.07.2014	PP-1863
10	B K T	SCH	VPP/01/S142/0	25.03.2009	PP-1891S
11	B K T	SWL G1	VPP/01/S077/0	15.04.2011	PP-1818
12	B K T	Penacolite Resin	VPP/01/S144/0	15.04.2011	PP-1861T
13	B K T	HMMM 65%	VPP/01/S145/0	25.03.2009	PP-1890S
14	Birla Tyre	CR 02	02	07.02.2015	PP-1818LS
15	Birla Tyre	RP 05	001/00	01.04.2009	PP-1827
16	Birla Tyre	RR 18	02	20.07.2013	PP-1811N
17	Birla Tyre	RP 06	02	20.07.2013	PP-1825
18	Continental Contitech	CB121205	003	18.07.2014	PP-1861T-H
19	J K Tyre	910	04	27.05.2014	PP-1861T
20	J K Tyre	552	04	01.08.2012	PP-1817
21	TVS Srichakra Ltd	PP-1825	02	28.11.2009	PP-1825

Query Settings

PROPERTIES

Name  
Sheet1

All Properties

APPLIED STEPS

Source  
Navigation  
Promoted Headers  
X Changed Type

## Advance Editor

Untitled - Power Query Editor

File Home Transform Add Column View Tools Help

Close & Apply New Source Recent Sources Enter Data Data source settings Manage Parameters Refresh Preview Advanced Editor Choose Columns Remove Columns Keep Rows Remove Rows Sort Split Column Group By Data Type: Text Use First Row as Headers Merge Queries Append Queries Combine Files Combine

Queries [1] Sheet1

Advanced Editor

Sheet1

```
let
Source = Excel.Workbook(File.Contents("C:\Users\admin\Desktop\Customer Spec'.xlsx"), null, true),
Sheet1_Sheet = Source[Item="Sheet1",Kind="Sheet"][Data],
#Promoted Headers = Table.PromoteHeaders(Sheet1_Sheet, [PromoteAllScalars=true]),
#Changed Type = Table.TransformColumnTypes(#Promoted Headers,{{"Customer Name", type text}, {"Customer Code", type any}, {"Revision No", type text}})
in
#Changed Type
```

Display Options

✓ No syntax errors have been detected.

Done Cancel

- Prepare a document with details of the following along with their price

**Power BI Desktop**

This offering is free to any single user and includes data cleaning and preparation, custom visualizations and the ability to publish to the Power BI service.

**Power BI Pro**

The Pro plan costs \$9.99/user/month. It includes data collaboration, data governance, building dashboards with a 360-degree real-time view and the ability to publish reports anywhere. Users can try it a free trial for 60 days before purchasing the subscription.

**Power BI Premium**

The Premium plan starts at \$4,995 a month per dedicated cloud compute and storage resource.