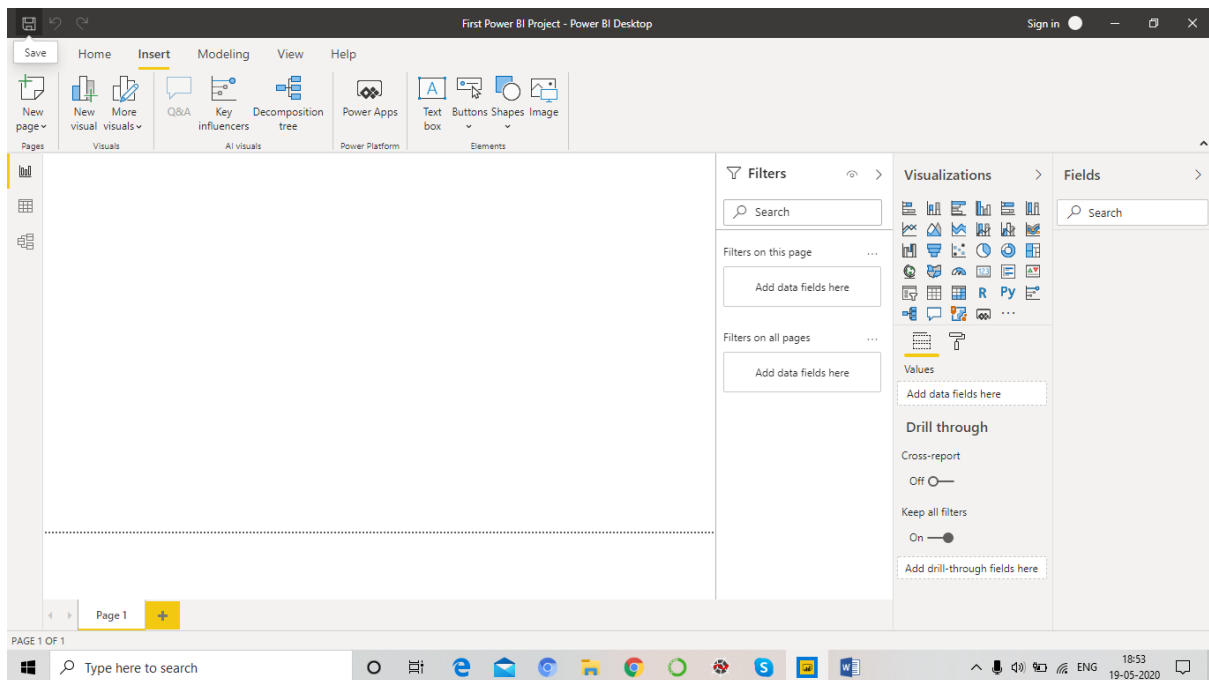


Tableau and Power BI session

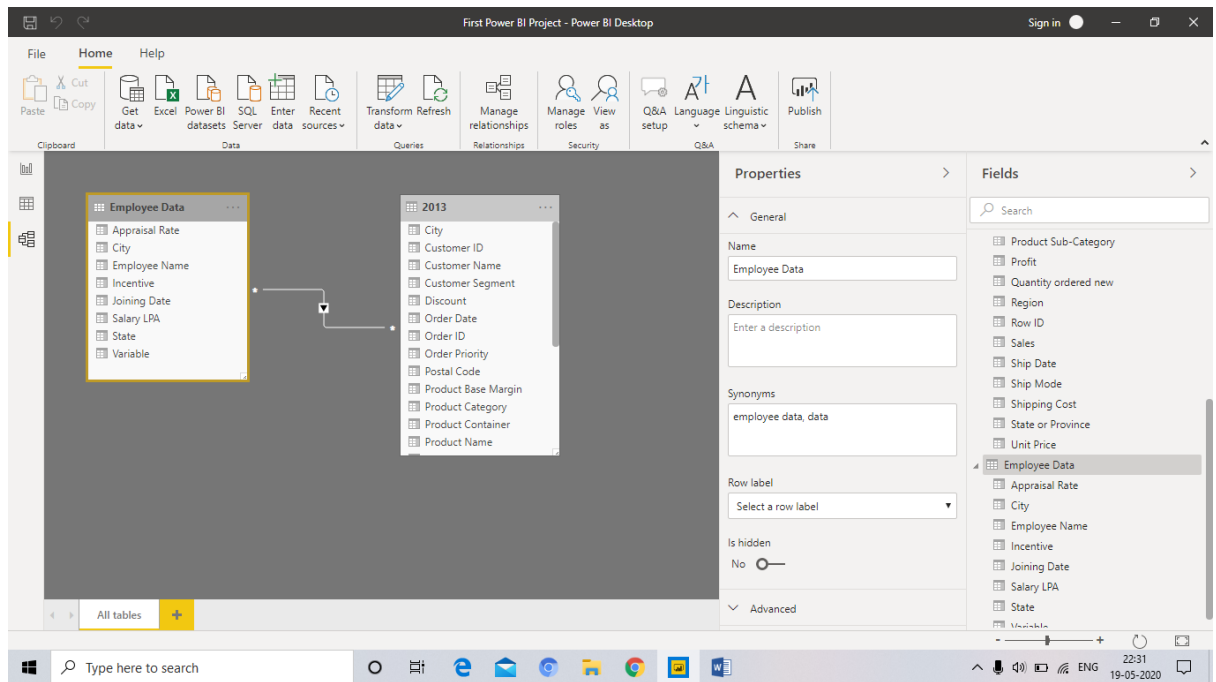
Assignment 01

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



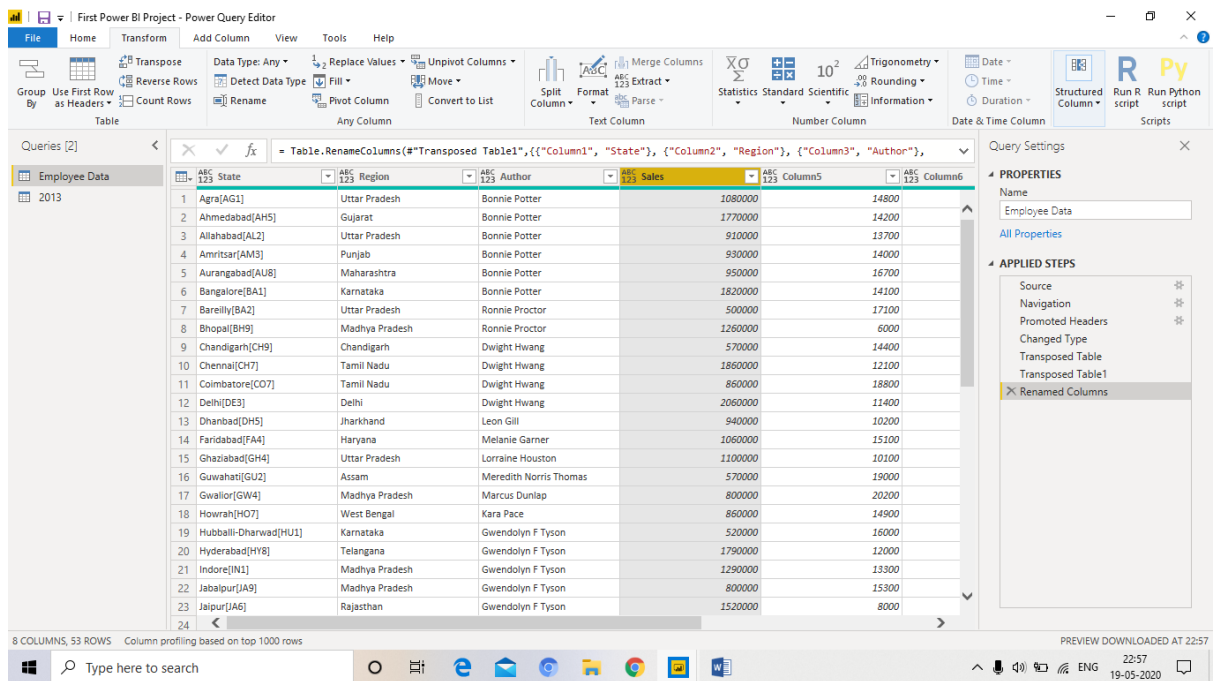
2. Prepare a document and with the following screenshot
 - Report View
 - Data View
 - Model View
 - Power Query Editor
 - Advance Editor

➤ Report View w.r.t Employee data set



many – to- many relationship is been displayed in the above scenario.

➤ Power Query Editor w.r.t Employee Dataset



➤ Advance Editor

First Power BI Project - Power Query Editor

File Home Transform Add Column View Tools Help

Queries [2] Employee Data 2013

Advanced Editor

Employee Data

Display Options

```
let
    Source = Excel.Workbook(File.Contents("C:\Users\Devl\Desktop\Power BI Project\Data Set\Employee Details.xlsx"), null, true),
    #"Employee Data_Sheet" = Source[[Item="Employee Data",Kind="Sheet"]][Data],
    #"Promoted Headers" = Table.PromoteHeaders(#"Employee Data_Sheet", [PromoteAllScalars=true]),
    #"Changed Type" = Table.TransformColumnTypes(#"Promoted Headers",{{"City", type text}, {"State", type text}, {"Employee Name", type text}}),
    #"Transposed Table1" = Table.Transpose(#"Changed Type"),
    #"Renamed Columns" = Table.RenameColumns(#"Transposed Table1",{{"Column1", "State"}, {"Column2", "Region"}, {"Column3", "Author"}, {"Column4", "City"}}),
in
    #"Renamed Columns"
```

✓ No syntax errors have been detected.

Done Cancel

25	Kanyen-Domravanj(KO)	West Bengal	Timothy Reese	1620000	10200
26	Kanpur(KA2)	Uttar Pradesh	Timothy Reese	1440000	12300
27	Kolkata(KO2)	West Bengal	Timothy Reese	1620000	10200
28					

8 COLUMNS, 53 ROWS Column profiling based on top 1000 rows

PREVIEW DOWNLOADED AT 22:57

23:14 19-05-2020