

# Power BI Basics

## Assignment



**Question 1 :** What is Power BI and why is it used in businesses?

**Question 2 :** Name and explain the three main components of Power BI.

**Question 3 :** Explain the Power BI workflow.

**Question 4 :** List any four data cleaning tasks that can be performed in Power Query.

**Dataset :** [Real\\_Estate Dataset](#)

**Question 5 :** Write step by step instructions to load the above dataset.

**Question 6 :** Define Data View, Report View, and Model View. Explain the purpose of each view.

**Question 7 :** Discuss the different data sources that Power BI supports.

**Question 8 :** Split Owner Name to create two new columns as First Name and Last Name

