Model View :

*[REVIEW NOTE - High] No signature block detected in document.*

It represent the type of relationship between all the tables.

The table which are connected to each other are called as parent table and child table

There are three types of relationship

One to One:

The one record from the parent table is going to connect with only the one record of the child table, This type of relationship is known as one to one

Ex- User table with SBI bank, user with addhar

One to Many:

The one record from the parent is going to connect with many records of the child table , This type of relationship is known as One to many

Ex- Dept table with Emp table, customer table with product table

Many to Many:

The single record from the first table is going to have connection with multiple record of second table and single record of second table are going to have connection with the multiple record of first table.

Ex- Books table with author table , Actors table with films table

Table view :

It is going Represent the respective table to its attribute

Report View:

It is used to represent the dashboards reports and insights

Canvas:

Area where graph is present it called as canvas

Filters:

It is used to apply some set of conditions for the dashboard and the reports

Visual Pane:

The pane where all the charts are located

Data Pane:

The pane where we can able to see the table which we can load into the power BI Desktop

3.DATA TRANSFORM:

It is the major step which is used to covert the raw format dataset into pure format dataset .

The data transformation we can do in two ways

i. Manual data transform (simple drag & drop option)/Mouse click:

In a manual process there are n number of methods

ii.By crating DAX function

Legend :

If it is clusterd column chart each sub category will devides into multiple columns and showed with different colors in a same if it is 100% stacked column chart the entire column will be considerd as the 100% Legends

Small Multiples:

It is used to divide a complete chart into the single entities

Toll Tip:

It is used to display the extra aggregate information

Drill Through:

It is used to connect one page to another page