18/06/2025, 20:57 Untitled

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In [ ]: Data transformation :
        in Power BI referes to the process of -
        1- Cleaning
            1- remove duplicates
            2- remove blank rows
            3- handle missing data
            4- Correct data types
            5- Spilt or merge column
            6- remove spaces
        2- Reshaing
            1- Pivot and unpivot
            2- Group by specific
        3- Convert Raw to useful data
            1- Merge tables
            2- Append tables
In [ ]: # Relationship
        1 - one to one
        2- 1 to many
        3- many to 1
        4- many to many
In [ ]: # Dax ( Data Analysis expression)
        1- Aggregate function
            1- sum
            2- count
            3- Average
            4- Min
            5- Max
        2- Filter Function
            1- Filter
        3- Date and time Function
        4- Logical Function
In [ ]: DAX ::
        new Column/Calculate Column: It is stored a data as static column
        new Measure : dynamic variable
        quick measure
```