**RankTable - DAX Explanation**

**DAX Code:**

**Measure\_Table - DAX Explanation**

**DAX Code:**

Measure\_Table = ROW("Column", BLANK())  
  
////**Why is this used?**

* This table is created to store all the **measures** separately.
* It contains a single blank column (placeholder) since a table cannot be empty.
* Measures will be added later, avoiding cluttering actual data tables.

**Importance:**

* Keeps all **DAX measures in one place**, improving organization.
* Prevents **mixing measures** with fact tables, ensuring a **clean data model**.
* Enhances performance by reducing unnecessary calculations in large datasets.

Would you like me to include this in the GitHub file along with the **RankTable**? 🚀

RankTable = DATATABLE(

"Sort", INTEGER,

"Type", STRING,

"No", INTEGER,

{

{0, "Default", 0},

{1, "Top 5", 5},

{2, "Top 10", 10},

{3, "Top 20", 20},

{4, "Top 50", 50},

{5, "Top 100", 100}

}

)  
  
////**Why is this used?**

* This **RankTable** acts as a reference table for ranking restaurants, food items, or any entity in the Zomato dashboard.
* The **"Type"** column defines ranking categories like **Top 5, Top 10, etc.**
* The **"No"** column provides the numeric value for filtering data based on ranks.
* The **"Sort"** column helps maintain the correct order.

**Importance:**

* Helps in dynamically filtering and displaying top-performing restaurants based on rank.
* Enables users to **slice and analyze data** for different ranking levels.
* Supports **custom ranking logic** in Power BI visuals.