User Guide for Interacting With The Dashboard

Below is a guide to help you navigate and interact with the dashboard effectively:

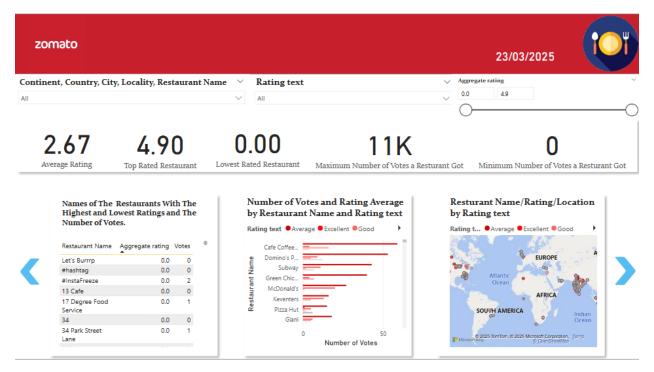
You can navigate between pages using the arrows, moving seamlessly like slides (Previous/Next).

1. Overview:



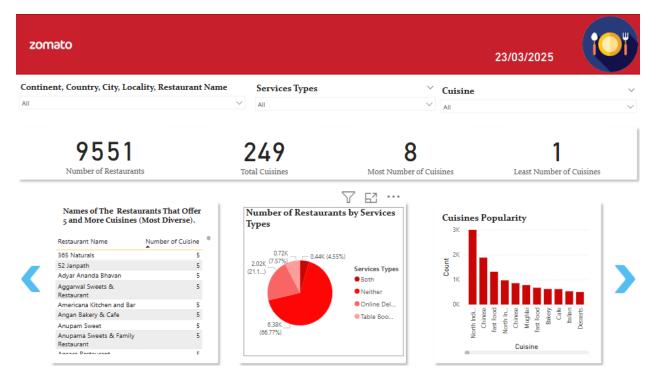
- Opening Date: The date the dashboard was accessed is displayed at the top
 of the page.
- **Filters:** You can filter data based on **Location**, **Currency** and **Rating** to refine your view.
- **Summary Cards**: These provide general insights and key statistics about the dataset.
- **Map Visualization:** Displays the number of restaurants per **city**. Hover over any bubble to see details such as the **city name**, **number of restaurants**, and **currency**.
- Bar Chart: Represents the number of restaurants and average rating for each location. You can drill down through different levels—Continent, Country, City, and Locality—for a more detailed view. Hover over the bars to see specific values.

2. Customer reviews and ratings analysis:



- **Opening Date:** The date the dashboard was accessed is displayed at the top of the page.
- **Filters:** You can filter data based on **Location**, **Rating Text** and **Rating** to refine your view.
- **Summary Cards:** Provide key insights and statistics related to **ratings and votes**.
- **Table:** Displays restaurants with the **highest and lowest ratings**, along with their vote counts. This helps justify their ratings.
- Bar Chart: Shows each restaurant's distribution based on Rating Text.
 Hover over the bars to view additional details such as Rating Text,
 Number of Votes, and Rating.
- Map: Displays the exact location (latitude and longitude) of each restaurant. Hover over a restaurant to see its Name, Rating Text, and Rating.

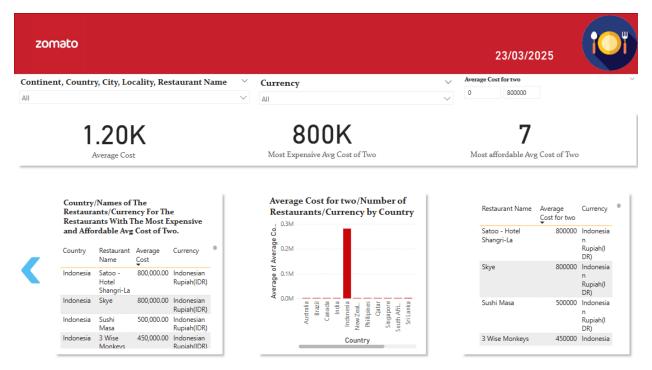
3. Cuisine trends and order analysis:



- Opening Date: The date the dashboard was accessed is displayed at the top
 of the page.
- **Filters:** You can filter data based on **Location**, **Services Types** and **Cuisines** to refine your view.
- **Summary Cards:** Provide key insights and statistics related to **cuisines and number of restaurants**.
- Table: Displays restaurants with top diversity, featuring five or more cuisines.
- **Pie Chart:** Shows the number of restaurants based on the **services they offer—Table Booking, Online Delivery, Both, or None.**
- **Column Chart:** Highlights **cuisine popularity**. Hover over a cuisine to see the number of restaurants offering it.

Note: Use the **Number of Restaurants** card to view the count of restaurants when applying filters.

4. Cost analysis and affordability insights:



- **Opening Date:** The date the dashboard was accessed is displayed at the top of the page.
- Filters: You can filter data based on Location, Avg Cost of Two and Currency to refine your view.
- **Summary Cards:** Provide key insights and statistics related to **Avg Cost.**
- **Table:** Displays **Country**, **Name** and **Currency** of restaurants with the most expensive and most affordable average cost for two. This helps analyze where these restaurants are located and whether currency impacts pricing.
- Column Chart: Displays the average cost and currency for each location.
 Hover to view details, and drill down through Country, City, Locality, and
 Restaurant Name to compare restaurants within the same area.
- **Table:** Displays the **Country, Name, and Currency** of restaurants, allowing for a comparison of **affordability** (**average cost for two**) when filtering by currency.

Note: All filters in this report allow multiple selections. To select multiple values, hold down the **CTRL** key and click on the desired values. This enables you to filter data based on more than one option simultaneously.