

Dashboard Design

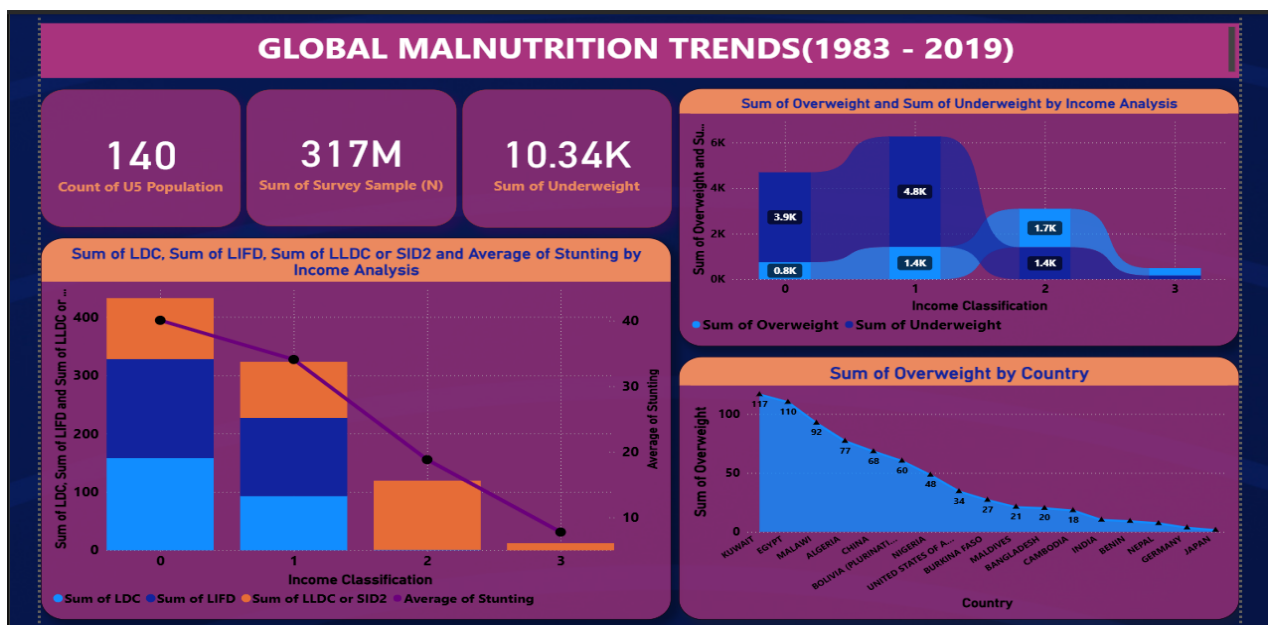
Date	27 th JULY 2025
Team ID	PNT2022TMIDxxxxxx
Project Name	Global Malnutrition Trends (1983-2019)
Maximum Marks	5 Marks

Creating an effective dashboard involves thoughtful design to ensure that the presented information is clear, relevant, and easily understandable for the intended audience. Here are some key principles and best practices for dashboard design

Activity 1: Interactive and visually appealing dashboards

Creating interactive and visually appealing dashboards involves a combination of thoughtful design, effective use of visual elements, and the incorporation of interactive features. Here are some tips to help you design dashboards that are both visually appealing and engaging for users so take care of below points

- Clear and Intuitive Layout
- Use Appropriate Visualizations
- Colour and Theming
- Interactive Filters and Slicers
- Drill-Down Capabilities
- Responsive Design
- Custom Visuals and Icons
- Use of Infographics



Here are five potential outcomes from the dashboard image provided:

- 1- The dataset includes a total of 140 children under five years of age.
- 2- The total sum of underweight individuals in the dataset is 10,340.
- 3- The total number of N Survey Samples is 317 million.
- 4- The Line Chart describes that Kuwait has the highest sum of overweight individuals, exceeding 116.
- 5- The Gauge Chart describes the sum of income classification is 140.