

Project Initialization and Planning Phase

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| Date | 18 june 2025 |
| Team ID | Chaitra V |
| Project Name | Global Malnutrition Trends: A Power BI Analysis (1983-2019) |
| Maximum Marks | 3 Marks |

Define Problem Statements (Customer Problem Statement Template):

PS-1:

Customer Problem Statement Template

| I am | I'm trying to | But | Because | Which makes me feel |
|---|--|--|--|--|
| a government health official or policy maker. | identify which regions and income groups are most affected by child malnutrition and decide where to allocate funds. | I can't easily interpret static reports or spreadsheets filled with scattered malnutrition data. | they lack interactive visuals, summarized trends, and income-based segmentation. | overwhelmed, frustrated, and worried that I may make the wrong decision. |

PS-2:

Customer Problem Statement Template

| I am | I'm trying to | But | Because | Which makes me feel |
|---|--|--|---|---|
| a data analyst working for a global NGO focused on childhood nutrition. | track malnutrition trends over time and understand how income levels impact conditions like stunting, underweight, and overweight. | I don't have an easy way to filter or compare country-wise data across decades in one place. | raw datasets are large, inconsistent, and not presented in a user-friendly dashboard. | inefficient, unproductive, and unsure if I'm drawing the right conclusions. |