Initial Project Planning Template

Date	22nd JULY 2025
Team ID	xxxxxx
Project Name	Global Malnutrition Trends (1983-2019)
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Use the below template to create a product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Data Collection	GMTUPB-2	Data Gathering	3	High	Rishabh Gupta	19/07/2025	23/07/2025
Sprint-1	Data Preparation	GMTUPB-4	Data Loading	1	Medium	Rishabh Gupta	19/07/2025	23/07/2025
Sprint-1		GMTUPB-5	Data Understanding	4	Medium	Rishabh Gupta	19/07/2025	23/07/2025
Sprint-1		GMTUPB-6	Data Cleaning	4	High	Rishabh Gupta	19/07/2025	23/07/2025
Sprint-2	Data Visualization	GMTUPB-8	Card	2	Medium	Rishabh Gupta	24/07/2025	26/07/2025
Sprint-2		GMTUPB-9	Stacked Area Chart	3	High	Rishabh Gupta	24/07/2025	26/07/2025
Sprint-2		GMTUPB-10	Line and Stacked Column Chart	4	High	Rishabh Gupta	24/07/2025	26/07/2025
Sprint-2		GMTUPB-11	Ribbon Chart	3	High	Rishabh Gupta	24/07/2025	26/07/2025

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-2		GMTUPB-12	Gauge Chart	2	Medium	Rishabh Gupta	24/07/2025	26/07/2025
Sprint-2	Dashboard	GMTUPB-14	Dashboard Creation	4	High	Rishabh Gupta	24/07/2025	26/07/2025
Sprint-3	Report	GMTUPB-16	Design of Report	4	High	Rishabh Gupta	27/07/2025	30/07/2025
Sprint-3	Performance Testing	GMTUPB-18	Amount of Data Loaded	2	Medium	Rishabh Gupta	27/07/2025	30/07/2025
Sprint-3		GMTUPB-19	Utilization of filters	2	Medium	Rishabh Gupta	27/07/2025	30/07/2025
Sprint-3		GMTUPB-20	Number of Visualizations	3	High	Rishabh Gupta	27/07/2025	30/07/2025
Sprint-3	Project Demonstration and Documentation	GMTUPB-23	Record Explanation Video	3	High	Rishabh Gupta	27/07/2025	30/07/2025
Sprint-3		GMTUPB-24	Create Documentation	4	High	Rishabh Gupta	27/07/2025	30/07/2025

- ⚡ **GMTUPB-1** Data Collection
  - 🔖 ~~GMTUPB-2~~ Data Gathering · **DONE** · VK
- ⚡ **GMTUPB-3** Data Preparation · + · ···
  - 🔖 ~~GMTUPB-4~~ Data Loading · **DONE** · VK
  - 🔖 ~~GMTUPB-5~~ Data Understand... · **DONE** · VK
  - 🔖 ~~GMTUPB-6~~ Data Cleaning · **DONE** · VK

- ⚡ **GMTUPB-7** Data Visualization · + · ···
  - 🔖 ~~GMTUPB-8~~ Card · **DONE** · VK
  - 🔖 ~~GMTUPB-9~~ Stacked Area Chart · **DONE** · VK
  - 🔖 ~~GMTUPB-10~~ Line and Stacke... · **DONE** · VK
  - 🔖 ~~GMTUPB-11~~ Ribbon Chart · **DONE** · VK
  - 🔖 ~~GMTUPB-12~~ Gauge Chart · **DONE** · VK

GMTUPB-13 Dashboard

   GMTUPB-14 Dashboard Crea... **DONE** VK

Dashboard Creation

GMTUPB-15 Report

   GMTUPB-16 Design of Report **DONE** VK

GMTUPB-17 Performance Testing

   GMTUPB-18 Amount of Data... **DONE** VK

   GMTUPB-19 Utilization of Filt... **DONE** VK

   GMTUPB-20 Number of Visu... **DONE** VK

GMTUPB-21 Project Demonstration ... + ···

   GMTUPB-23 Record Explanat... **DONE** VK

   GMTUPB-24 Create Docume... **DONE** VK