

Initial Project Planning Template

Date	25 August 2025
Team ID	SWUID20250182348
Project Name	Power BI Inflation Analysis
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	IAUPB-6 IAUPB-7	Download data Load data	1 2	Low	Abhinav Pratap Singh	24/08/2025	24/08/2025
Sprint-2	Data preprocessing	IAUPB-10 IAUPB-11 IAUPB-12 IAUPB-13	Handle missing value confirmation unpivot column Data type corrected Duplicate record eliminated	3 3 2 2	High	Abhinav Pratap Singh	24/08/2025	24/08/2025
Sprint-3	Data Visualization	IAUPB-15	Make a dashboard	3	Moderate	Abhinav Pratap Singh	24/08/2025	24/08/2025
Sprint-4	Report	IAUPB-17	Design of report	2	Moderate	Abhinav Pratap Singh	25/08/2025	25/08/2025
Sprint-5	Performance Testing	IAUPB-19 IAUPB-20	Amount data loaded application by no of calculation field and no of graphs	2 2	Medium	Abhinav Pratap Singh	25/08/2025	25/08/2025

<input type="checkbox"/>	▼	◆ IAUPB-5 Data Collection		
<input type="checkbox"/>		📎 IAUPB-6 Download the data	DONE	🔒
<input type="checkbox"/>		📎 IAUPB-7 Load the data	DONE	🔒
<input type="checkbox"/>	▼	◆ IAUPB-8 Data preprocessing		
<input type="checkbox"/>		📎 IAUPB-10 handle missing value	DONE	🔒
<input type="checkbox"/>		📎 IAUPB-11 unpivoting columns	DONE	🔒
<input type="checkbox"/>		📎 IAUPB-12 Data types were corrected	DONE	🔒
<input type="checkbox"/>		📎 IAUPB-13 duplicate records were eliminated	DONE	🔒
<input type="checkbox"/>	▼	◆ IAUPB-14 Data Visualization		
<input type="checkbox"/>		📎 IAUPB-15 make a interactive dashboard	DONE	🔒
<input type="checkbox"/>	▼	◆ IAUPB-16 Report		
<input type="checkbox"/>		📎 IAUPB-17 Design of report	DONE	🔒
<input type="checkbox"/>	▼	◆ IAUPB-18 performance Testing		
<input type="checkbox"/>		📎 IAUPB-19 amount data load and utilisation...	DONE	🔒
<input type="checkbox"/>		📎 IAUPB-20 no of calculation field and no of...	DONE	🔒