

Initial Project Planning Template

Date	26 Sept 2025
Team ID	LTVIP2025TMIDS63456
Project Name	Analysis of medium app reviews from google play store
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 Upload Module	USN-1	As a user, I can upload Medium app review data from the Google Play Store to the application for analysis.	2	High	4	16-06-2025	19-06-2025
Sprint-1	Notifications / Feedback	USN-2	As a user, I will receive a confirmation message once the review data is successfully uploaded.	1	High	4	16-06-2025	19-06-2025
Sprint-2	Data Integration / Automation	USN-3	As a user, I can connect my Google account to fetch the latest Medium app reviews automatically.	2	Low	4	16-06-2025	19-06-2025
Sprint-1	Sentiment Analysis	USN-4	As a user, I can analyze sentiment distribution (positive, negative, neutral) from the uploaded reviews.	2	Medium	4	16-06-2025	19-06-2025

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Visualization & Reporting Dashboard	USN-5	As a user, I can view a dashboard with visual insights like pie charts and trend graphs of sentiment over time.	1	High	4	16-06-2025	19-06-2025