

## Project Planning & Scheduling

### Project planning

Date	21 Feb 2026
Team ID	LTVIP2026TMIDS43213
Project Name	Translingua: ai-powered multi-language translator
Maximum Marks	5Marks

### Product Backlog, Sprint Schedule, and Estimation :

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint 1	Language Input & UI	USN-1	As a user, I can enter text and select source and target languages using a web interface.	2	High	Vamsi, Kirti Latha
Sprint 1	Language Detection	USN-2	As a user, I can automatically detect the source language of the entered text.	3	High	Kumar, Yunus Ahamed
Sprint 1	Translation Engine	USN-3	As a user, I can get translated text output in the selected target language.	2	High	Kirti Latha, Kumar
Sprint 2	Result Display	USN-4	As a user, I can view the translated text clearly along with the original text.	1	Medium	Yunus Ahmed, Kumar

Sprint 2	History & Reset	USN-5	As a user, I can clear the input or translate new text without refreshing the page.	2	Medium	Vamsi, Kirti Latha
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#### Project Tracker, Velocity & Burndown Chart

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint 1	7	6 Days	4 Feb 2026	9 Feb 2026	7	9 Feb 2026
Sprint 2	3	6 Days	12 Feb 2026	17 Feb 2026	3	17 Feb 2026