

## Initial Project Planning Report

Date	19-06-2024
Team ID	SWTID1720596651
Project Name	CodeXchange: An AI-Powered Code Translator Tool using Palm's chat-bison-001
Maximum Marks	4 Marks

### Product Backlog, Sprint Schedule, and Estimation

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

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Data Collection and Preprocessing	SL-3	Understanding & loading data	Low	Sharath, Madhulika	2024/07/12	2024/07/20
Sprint-1	Data Collection and Preprocessing	SL-4	Data cleaning	High	Vishnu	2024/07/15	2024/07/20
Sprint-1	Data Collection and Preprocessing	SL-5	EDA	Medium	Aditya	2024/07/17	2024/07/22
Sprint-4	Project Report	SL-20	Report	Medium	Madhulika, Vishnu	2024/07/19	2024/07/24
Sprint-2	Model Development	SL-8	Training the model	Medium	Madhulika	2024/07/19	2024/07/24
Sprint-2	Model Development	SL-9	Evaluating the model	Medium	Sharath	2024/07/19	2024/07/24

Sprint-2	Model tuning and testing	SL-13	Model tuning	High	Aditya	2024/07/19	2024/05/24
Sprint-2	Model tuning and testing	SL-14	Model testing	Medium	Sharath	2024/07/19	2024/07/24
Sprint-3	Web integration and Deployment	SL-16	Building HTML templates	Low	Vishnu	2024/07/25	2024/07/26
Sprint-3	Web integration and Deployment	SL-17	Local deployment	Medium	Madhulika	2024/07/25	2024/07/26

