

### Initial Project Planning Report

Date	25-01-2024
Team ID	739940
Project Name	Gem Valuation Revolution:Predicting Diamond Prices With Artificial Neural Networks
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	PD-3	Understanding & loading data	High	Navya	2024/06/21	2024/06/21
Sprint-1	Data Collection and Preprocessing	PD-4	Data cleaning	Medium	Navya	2024/06/21	2024/06/21
Sprint-1	Data Collection and Preprocessing	PD-5	EDA	Medium	Navya	2024/06/23	2024/06/25
Sprint-4	Project Report	PD-20	Report	Medium	Arshad ali	2024/06/26	2024/06/26
Sprint-2	Model Development	PD-8	Training the model	High	Arshad ali	2024/06/27	2024/06/28
Sprint-2	Model Development	PD-9	Evaluating the model	Medium	Arshad ali	2024/06/29	2024/06/29
Sprint-2	Model tuning and testing	P-13	Model tuning	–	Arshad ali	2024/06/30	2024/07/30
Sprint-2	Model tuning and testing	SL-14	Model testing	–	Arshad ali	2024/07/1	2024/07/1

<b>Sprint</b>	<b>Functional Requirement (Epic)</b>	<b>User Story Number</b>	<b>User Story / Task</b>	<b>Priority</b>	<b>Team Members</b>	<b>Sprint Start Date</b>	<b>Sprint End Date (Planned)</b>
Sprint-3	Web integration and Deployment	SL-16	Building HTML templates	High	Prashanth	2024/06/2	2024/06/04
Sprint-3	Web integration and Deployment	SL-17	Local deployment	Medium	Prashanth	2024/06/4	2024/06/06

