

Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	20 October 2022
Team ID	PNT2022TMID24488
Project Name	Project-53540-1661415224
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	10	High	Surendar Siddagunta Meharnath
Sprint-1	E-Mail Confirmation	USN-2	As a user, I will receive confirmation email once I have registered for the application	10	Medium	Dhanush Shobin Surendar
Sprint-2	Login	USN-3	As a user, I can log into the application by entering email & password	5	Low	Surendar Dhanush Shobin
Sprint-2	Upload Images	USN-4	As a user, I Will upload the images for further analysis	10	High	Rahul Padmanaban
Sprint-2	Dashboard	USN-5	As a user, I can navigate through the dashboard	5	Low	Siddagunta Meharnath Dhanush Shobin
Sprint-3	Train the Model	Task – 1	Creating a dataset based on images & Creating & training the model created using dataset	20	High	Rahul Surendar Padmanaban
Sprint-4	Testing & Evaluation	Task – 2	As a developer. Testing the model with predicted results & evaluating the results	10	High	Rahul Padmanaban Dhanush Shobin
Sprint-4	Display predicted results	USN - 6	Displaying the results on dashboard and measures to be taken.	10	High	Rahul Padmanaban Siddagunta Meharnath

Project Tracker, Velocity & Burndown Chart: (4 Marks)

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	20	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	05 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022