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

Date	30 October 2022
Team ID	PNT2022TMID47219
Project Name	Digital Naturalist - AI Enabled tool for Biodiversity Researchers
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation

Sprint	Functional Requirement (Epic)	User Story Number	Task	Story Points	Priority	Team Members
Sprint-1	Gathering Data	USN-1	To train the CNN Model	1	High	• Kaviya S • Karthika S
Sprint-2	Building CNN Model	USN-1	To use the collected data to make a prediction model.	2	High	• George Bush A • Gomathi Shankar S

| Sprint-3 | User Interface | USN-1 | Make a User Interface for the Model | 1 | Low | • Kaviya S
• Karthika S |
| Sprint-4 | Interface – Model Integration | USN-1 | To link the User interface with the actual model. | 2 | Medium | • George Bush A

• Gomathi Shankar S |

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