

## Project Planning Phase

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

Date	22 October 2022
Team ID	PNT2022TMID32283
Project Name	Exploratory analysis of rainfall data in India for Agriculture
Maximum Marks	8 Marks

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

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 all the application by entering my email,password and confirming <b>my paasword</b>	2	High	Vigneshwari,Sathiya,Nandhinipriya,Anthony Thomas
Sprint-2	Confirmation	USN-2	As a user, I can confirmation via OTP in Mobile or e mail	2	Low	Vigneshwari,Sathiya,Nandhinipriya,Anthony Thomas

Sprint-2	Authentication	USN-3	As a user, I can view my web page using user Id and i can register the application through Faceboom,insta,g mail.	3	Medium	Vigneshwari,Sathiya,Nandhinipriya,Anthony Thomas
Sprint-3	Feedback	USN-4	As a user, I can give a opinion about weather prediction is right or wrong.I can login into the application through entering my ID and password	1	Medium	Vigneshwari,Sathiya,Nandhinipriya,Anthony Thomas

**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	5 Days	23 Oct 2022	27 Oct 2022	20	27 Oct 2022
Sprint-2	20	5 Days	30 Oct 2022	03 Nov 2022	20	03 Nov 2022
Sprint-3	20	5 Days	06 Nov 2022	10 Nov 2022	20	10 Nov 2022
Sprint-4	20	5 Days	13 Nov 2022	17 Nov 2022	20	17 Nov 2022