

**Project Planning Phase
Milestone & Activity List
(Product Backlog, Sprint Planning, Stories, Story points)**

Date	27 October 2022
Team ID	PNT2022TMID13001
Project Name	Project - DemandEst - AI powered Food Demand Forecaster
Maximum Marks	4 Marks

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

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement	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.	4	High	Akil Rajendran Dharaneesh G S Janarthanan D Sanjay Krishnan R
Sprint-1		USN-2	As a user, I will receive confirmation email once I have registered for the application usage.	4	High	Akil Rajendran Dharaneesh G S Janarthanan D Sanjay Krishnan R
Sprint-1		USN-3	As a user, If I already have an account or have successfully. I can click the Login hypertext link to be taken to the login page.	4	Medium	Akil Rajendran Dharaneesh G S Janarthanan D Sanjay Krishnan R
Sprint-2	Login	USN-4	As a user, I can enter my email ID and password that I have used for creating account	4	High	Akil Rajendran Dharaneesh G S Janarthanan D Sanjay Krishnan R

Sprint	Functional Requirement	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-2	Dashboard	USN-5	As a user, I can click the login button and login to the dashboard.	4	High	Akil Rajendran Dharaneesh G S Janarthanan D Sanjay Krishnan R
Sprint-3	Validation	USN-7	The email and password will be as a query variable to check the credential that has been registered already	5	High	Akil Rajendran Dharaneesh G S Janarthanan D Sanjay Krishnan R
Sprint-3	Prediction	USN-6	As a user, I should the time period and location to forecast demand	5	High	Akil Rajendran Dharaneesh G S Janarthanan D Sanjay Krishnan R
Sprint-3		USN-8	As a user, After I provide the input. I have to press the predict button.	5	High	Akil Rajendran Dharaneesh G S Janarthanan D Sanjay Krishnan R
Sprint-4	Uncertainty	USN-9	As a user, I want the prediction to be accurate. I shouldn't uncertain about the result	10	High	Akil Rajendran Dharaneesh G S Janarthanan D Sanjay Krishnan R
Sprint-4	Tangibility	USN-9	As a user, I require visualisation of understanding and the anticipated outcome as a user.	10	High	Akil Rajendran Dharaneesh GS Janarthanan D Sanjay Krishnan R
Sprint-4	Logout	USN-10	As a user, I can log out safely after finding the result	7	Medium	Akil Rajendran Dharaneesh G S Janarthanan D Sanjay Krishnan R