

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

Date	27 October 2022
Team ID	PNT2022TMID13018
Project Name	Deep Learning Fundus Image Analysis for Early Detection of Diabetic Retinopathy
Maximum Marks	4 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-2	Registration	USN-1	As a user, I can register for the application by entering my name, email ID, password	4	High	Priyanka
Sprint-2		USN-2	As a user, I click on the register button and register for the first time.	4	High	Samyuktha
Sprint-2		USN-3	As a user, If I have an account already or if I have registered successfully, I can click on Login hypertext to redirect to the login page.	4	Low	Hariprasath
Sprint-2	Login	USN-4	As a user, I can enter my email ID and password that I have used for creating account	4	Medium	Samyuktha

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Sprint-2		USN-5	As a user, I can click the Login button and login to the prediction page.	4	High	Raveena Samyuktha
Sprint-3	Validation	USN-7	The entered email and password will be sent as a query variable to check the credential that has been registered already.	5	High	Hariprasath
Sprint-3	Prediction	USN-6	As a user, I have to upload the data by clicking on the button "Choose File".	5	High	Samyuktha
Sprint-3		USN-8	As a user, I can upload the file from any general source of storage and upload in the portal.	5	Low	Priyanka
Sprint-3		USN-9	As a user, I should ensure whether the file is uploaded and click on the submit button.	5	Low	Hariprasath
Sprint-1	Uncertainty	USN-10	As a user, I want the prediction to be accurate. I shouldn't be uncertain about the result.	10	High	Hariprasath Raveena
Sprint-1	Tangibility	USN-11	As a user, I need the prediction to be perceptible by visualizing.	10	High	Priyanka Samyuktha
Sprint-4	Integrity	USN-12	As a user, I require the site to remain as it was initially and has not been modified: alteration, deletion or modification.	7	Low	Priyanka
Sprint-4	Domain dependency	USN-13	As a user, I expect the application to be dependent on operational design	6	Medium	Raveena
Sprint-4	Logout	USN-14	As a user, I can log out safely after finding the result.	7	Medium	Raveena