

Project Planning Phase

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

Date	29 October 2022
Team ID	PNT2022TMID32832
Project Name	Project - Detecting Parkinson's Disease using Machine Learning
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-3	Home Page	USN-1	Description about the Parkinson's disease.	2	Low	Harini S
Sprint-3		USN-2	Picture of the symptom of the user isrequired.	1	Low	Samyuktha C
Sprint-3	Registration	USN-3	As a user, I can register to the web application by entering my username, email, and password.	2	Moderate	Harini S
Sprint-2	Login	USN-4	As a user, I can log in to the web application by entering my email id & password.	2	High	Samyuktha C
Sprint-4	Main Page(Test vitals)	USN-5	As a user, I submit the symptoms required for the prediction.	2	Moderate	Aswini Devi B
Sprint-4	Results	USN-6	Results will be displayed based on the image uploaded	2	High	Nishanthini S
Sprint-1	Data collection	USN-7	Collect the required data for the detection of Parkinson's disease	1	High	Aswini Devi B

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Model Building	USN-9	Build the model using a Random forest classifier and HOG to classify the images.	2	High	Samyuktha C
Sprint-2	Train the model	USN-10	Training of ML model using IBM Watson...	2	High	Harini S