

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

Date	18 October 2022
Team ID	PNT2022TMID00708
Project Name	Early Detection of Chronic Kidney 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-1	Collection of Dataset	USN-1	Collect dataset and clean the dataset	5	High	K PraveenKumar
Sprint-1		USN-2	Create, test and save the model	5	High	K PraveenKumar
Sprint-2	Home page	USN-3	The user can enter into the home page	6	High	N Sundareswar
Sprint-2		USN-4	User can use the prediction button to enter into the prediction page	4	Medium	S Sarath
Sprint-3	Prediction page	USN-5	The user will be presented with the prediction page where he can enter the values of report	3	Medium	S Sarath
Sprint-3		USN-6	User should enter the blood glucose parameters	7	High	Ramakrishna

Sprint-4	Result	USN-7	The user will get the output	4	Medium	K PraveenKumar
Sprint-4		USN-8	Deploy into IBM CLOUD	6	High	N Sundareswar

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	10	6 Days	24 Oct 2022	29 Oct 2022	10	29 Oct 2022
Sprint-2	10	6 Days	31 Oct 2022	05 Nov 2022	10	31 Oct 2022
Sprint-3	10	6 Days	07 Nov 2022	12 Nov 2022	10	07 Nov 2022
Sprint-4	10	6 Days	14 Nov 2022	19 Nov 2022	10	14 Nov 2022