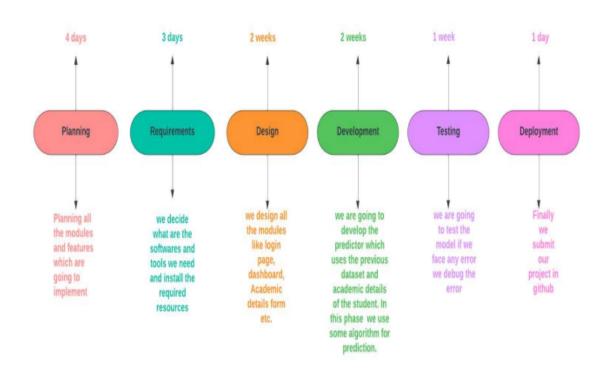
Project Planning Phase

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

Date	20 October 2022
Team ID	PNT2022TMID24052
Project Title	University Admit Eligibility Predictor
Maximum Marks	8 Marks

Milestone and Activity list



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

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requireme nt (Epic)	User Story Number	User Story / Task	Story Points	Priorit y	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.	2	High	Bhavitha D
Sprint- 1		USN-2	As a user, I will receive confirmation email once I have registered for the application	1	High	Dharshini R
Sprint- 2		USN-3	As a user, I can register for the application through Facebook	2	Low	Madhunisha T R
Sprint- 1		USN-4	As a user, I can register for the application through Gmail	2	Mediu m	Dasari Likitha Sai
Sprint- 1	Login	USN-5	As a user, I can log into the application by entering email & password	1	High	Bhavitha D
	Dashboard					

Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Total Story Points	Durati on	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	5 Nov 2022		
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022		
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022		

Velocity:

Imagine we have a 10-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's average velocity (AV) per iteration unit (story points per day)

$$AV = \frac{sprint\ duration}{velocity} = \frac{20}{10} = 2$$

Burndown Chart:

A burndown chart is a graphical representation of work left to do versus time. It is often used in agile software development methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.

University Admit Eligibility Predictor

