

SPRINT DELIVERY PLAN

Sprint	Functional Requirement (Epic)	User Number	User Task	Task Points	Priority	Team Members
Sprint 1	Registration	UN-1	User can register using email and password	2	High	Nashiah Justin A
Sprint 2		UN-2	User can register using a Facebook account	2	High	Ruhi Misbaah R
Sprint 3		UN-3	User will receive confirmation after registering	2	High	Anushiya J
Sprint 4	Login	UN-4	User can login using email or Facebook	2	High	Joshina I

Project Tracker, Velocity & Burndown Chart

Sprint	Total Task Points	Duration	Sprint Start Date	Sprint End Date (planned)	Task points completed	Sprint Release Date
Sprint-1	20	4 days	2 Nov 2022	6 Nov 2022	On progress	
Sprint-2	20	4 days	7 Nov 2022	11 Nov 2022		
Sprint-3	20	4 days	12 Nov 2022	16 Nov 2022		
Sprint-4	20	2 days	17 Nov 2022	19 Nov 2022		

Velocity:

Imagine we have a 4-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)

$$AV = \frac{\text{Sprint Duration}}{\text{Velocity}} = 20 \% 4 = 5$$

Burndown Chart:

A burn down 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.