

Project Planning Phase

Sprint Delivery Plan

Date	2 November 2022
Team ID	PNT2022TMID48693
Project Name	Smart Waste Management System For Metropolitan Cities
Maximum Marks	8 Marks

Sprint Schedule :

Sprint	Functional Requirement (Epic)	Task	Story Points	Priority	Team Members
Sprint-1	Registration	As a team lead , I can enrolled for theproject byentering my email, password and within that I can enter my team members name and their email.	2	High	N.Pavithra
Sprint-2		As a team lead , I will receive confirmationemail once , I have enrolled for the projectwith team id and along with team membersname.	2	High	M.Sumugapriya
Sprint-3	Login	As a team member, I can login to theIBM portal by entering email & password	2	High	G.Sharmila Devi
Sprint-4		As a team member, I can login to theIBM portal by entering email & password	2	High	J.shabirataj

Project Tracker, Velocity & Burndown Chart:

Sprint	Total Story Points	Duration	Sprint StartDate	Sprint End Date(Planned)	Story Points Completed (ason Planned End Date)	Sprint Release Date(Actual)
Sprint-1	20	6 Days	22 Oct 2022	27 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	30	30 Oct 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	49	06 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	50	07 Nov 2022

Velocity:

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

