

Project Planning Phase

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

Date	18 October 2022
Team ID	PNT2022TMID47513
Project Name	Smart Waste Management System in Metropolitan Cities
Maximum Marks	8 Marks

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

Sprint	Functional Requirement(Epic)	User Story Number	User Story/Task	Story Points	Priority	Team Members
Sprint-1	Login	USN-1	As a Administrator, I need to give user id & passcode for ever workers over there in municipality.	10	High	Kalaivani
Sprint-1	Login	USN-2	As a Co-Admin, I'll Control the Waste level by monitoring them Via real time web portal. Once the filling happens, I'll notify trash truck with location of bin with bin ID.	10	High	RajaMohammed

Sprint-2	Dashboard	USN-3	As a Truck Driver, I'll follow Co-Admin's Instruction to reach the filling bin in short roots and save time.	20	Low	Hariharan
Sprint-3	Dashboard	USN-4	As a Local Garbage collector, I'll gather all the waste from the garbage, load it onto a garbage truck, and deliver it to landfills.	20	Medium	Kalaivani
Sprint-4	Dashboard	USN-5	As a municipality officer, I'll make sure everything is proceeding as planning and without any problems.	20	High	Jasmine