

Project Planning Phase

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

Date	03 November 2022
Team ID	PNT2022TMIDD43028
Project Name	Plasma Donor Application
Maximum Marks	8 Marks

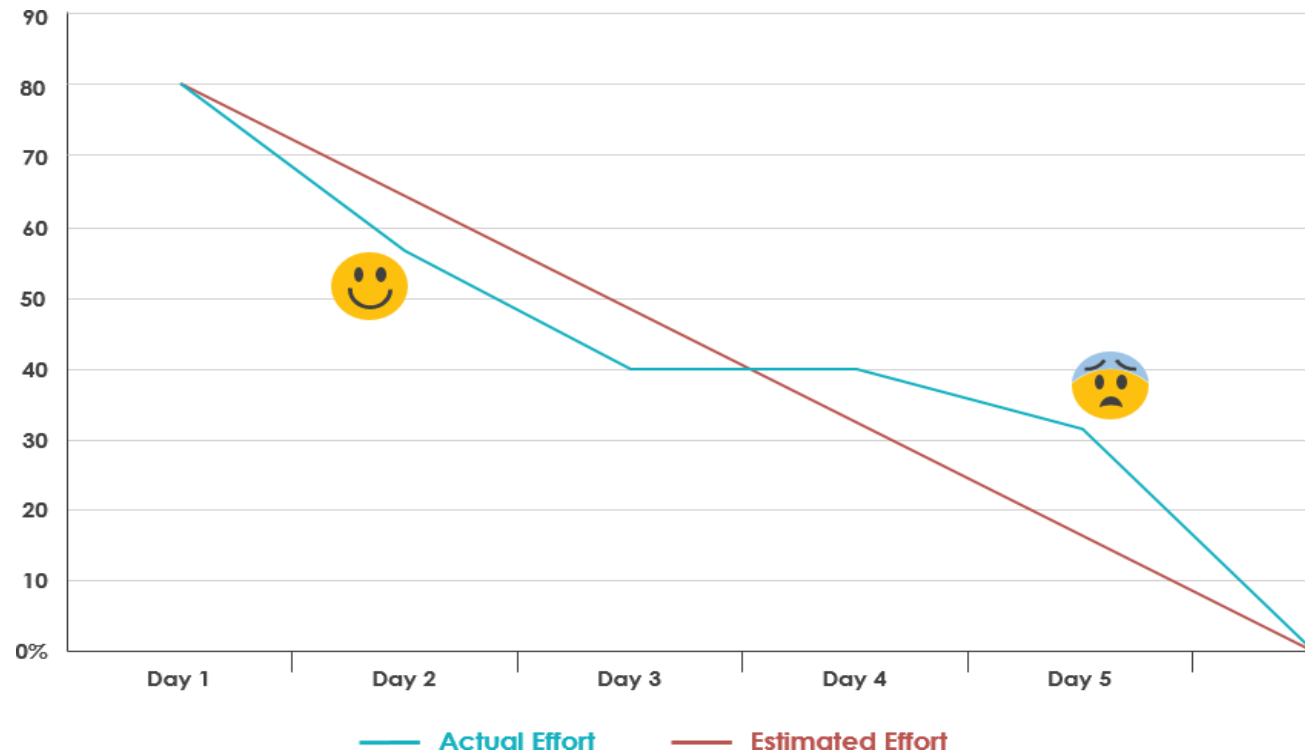
Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	1	High	Brindha Karan Praveenkanth
Sprint-1	conformation	USN-2	As a user, I will receive confirmation email once I have registered for the application	2	High	Brindha Karan Praveenkanth
Sprint-2	Information gathering/ OTP conformation	USN-3	A a user i will give my information in conformation box. Sending the OTP to registered mobile number.	1	Low	Brindha Karan Praveenkanth
Sprint-2	Access conformation	USN-4	As a user i can give allowance for the microphone and camera.	2	Medium	Brindha Karan Praveenkanth
Sprint-3	screen	USN-5	As a user i can See my gestures Which i am using in the screen.	2	High	Brindha Karan Praveenkanth
Sprint-3	tools	USN-6	As a user i can access all tools for the gestures and voice level such as high level and low level sound .	2	High	Brindha Karan Praveenkanth
Sprint-4	Final deliver	USN-7	The final application will be delivered	2	High	Brindha Karan Praveenkanth

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	20	6 Days	23 Oct 2022	28 Oct 2022	20	28 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	05 Nov 2022
Sprint-3	20	6 Days	06 Nov 2022	12 Nov 2022	20	12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022

Velocity:

$$AV = \text{Sprint duration} / \text{velocity} = 20/10 = 2$$

Burndown Chart:



Reference:

<https://www.atlassian.com/agile/project-management>

<https://www.atlassian.com/agile/tutorials/how-to-do-scrum-with-jira-software>

<https://www.atlassian.com/agile/tutorials/epics>

<https://www.atlassian.com/agile/tutorials/sprints>

<https://www.atlassian.com/agile/project-management/estimation>

<https://www.atlassian.com/agile/tutorials/burndown-charts>