

Project Planning Phase

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

Date	18 October 2022
Team ID	PNT2022TMID32664
Project Name	Project – Smart Fashion Recommender Application
Maximum Marks	8 Marks

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

Use the below template to create product backlog and sprint schedule

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.	2	High	Sanofer Fathima,
Sprint-1		USN-2	As a user, I will receive confirmation email once I have registered for the application	3	High	Sheima Latha
Sprint-1	Login (User)	USN-3	As a user, I can log into the application by entering email & password	2	High	Sherlin Retna
Sprint-1	Dashboard	USN-4	As a user, I can explore the products on the site.	5	High	Sheima Latha, Shivaani
		USN-5	As a user, I can view offers.	3	Medium	Shivaani
Sprint-2	Chatbot	USN-6	As a user, I can find my desired products through recommendation.	8	High	Sanofer Fathima, Sheima Latha
		USN-7	As a user, I can ask queries and get clarified.	5	High	Sanofer Fathima, Sherlin Retna
		USN-8	As a user, I can get suggestion on colour combinations.	2	Medium	Sheima Latha

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-3	Wishlist	USN-9	As a user, I can add the products to my wish list.	2	Medium	Sanofer Fathima
Sprint-3	Payment	USN-10	As a user, I can make payment.	8	High	Shivaani, Sherlin Retna
Sprint-3	Order Confirmation	USN-11	As a user, I will receive a confirmation email.	5	High	Sanofer Fathima, Sheima Latha
Sprint-4	Coupon Generation	USN-12	As a user, I will be provided with customised coupons on my birthday.	8	Low	Shivaani, Sherlin Retna
Sprint-4	Shipping	USN-13	As a user, I will be able to view the estimated time of delivery.	3	Medium	Sherlin Retna
Sprint-4	Login (Administrator)	USN-14	As an admin, I can register for the application by entering my email, password, and confirming my password.	2	High	Shivaani
		USN-15	As an admin, I can check out the database about the stock and have a track of all the things that the users are purchasing.	2	Medium	Sheima Latha

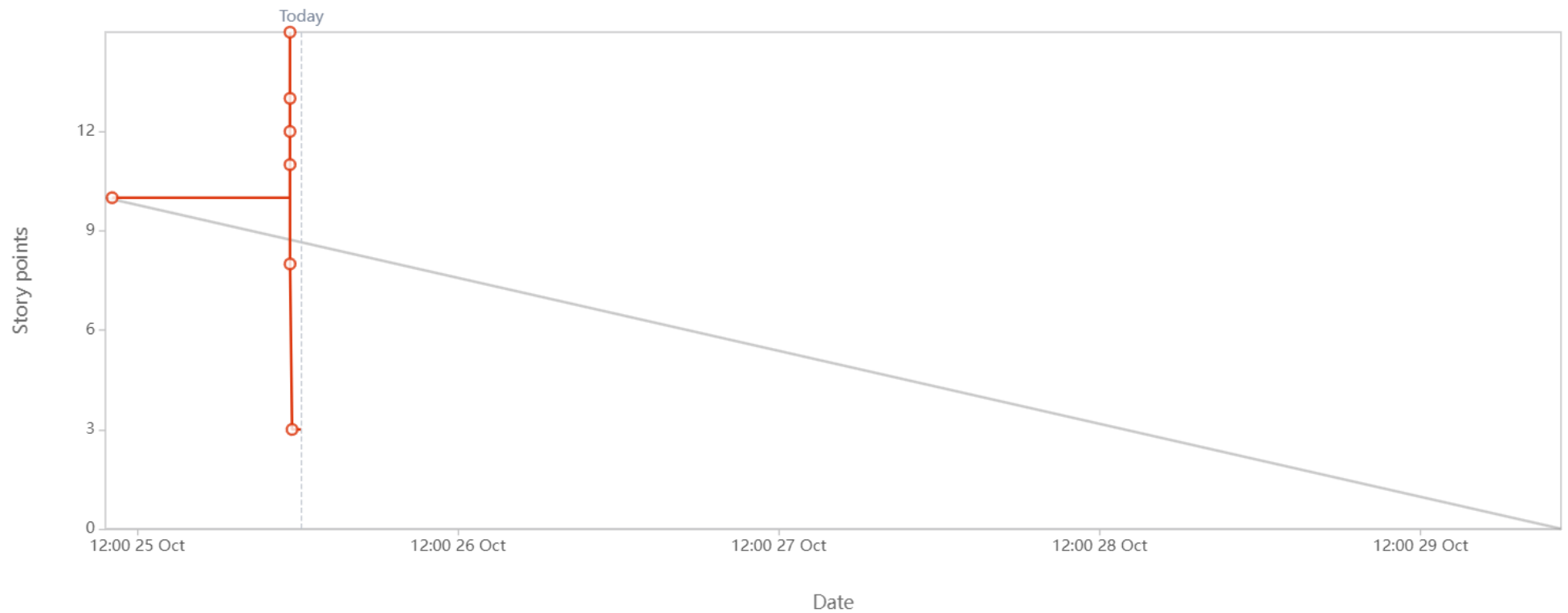
Project Tracker, Velocity & Burndown Chart: (4 Marks)

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	15	6 Days	24 Oct 2022	29 Oct 2022		29 Oct 2022
Sprint-2	15	6 Days	31 Oct 2022	05 Nov 2022		05 Nov 2022
Sprint-3	15	6 Days	07 Nov 2022	12 Nov 2022		12 Nov 2022
Sprint-4	15	6 Days	14 Nov 2022	19 Nov 2022		19 Nov 2022

Velocity:

$$AV = 15/6 = 2.5$$

Burndown Chart:



Remaining work

Number of story points left to complete this sprint



Guideline

Ideal burn rate