

Project Planning Phase

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

Date	17 November2022
Team ID	PNT2022TMID46335
Project Name	News Tracker 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	M. Ramya R. Nithisa K. Vishalini M.Pavatharani
		USN-2	As a user, I will receive confirmation email onceI have registered for the application	1	High	M. Ramya R. Nithisa K. Vishalini M.Pavatharani
		USN-3	As a user, I can register for the applicationthrough Facebook	2	Low	M. Ramya R. Nithisa K. Vishalini M.Pavatharani
		USN-4	As a user, I can register for the applicationthrough Gmail	2	Medium	M. Ramya R. Nithisa K. Vishalini M.Pavatharani

Sprint-1	Login	USN-5	As a user, I can log into the application by entering email & password	1	High	M. Ramya R. Nithisa K. Vishalini M.Pavatharani
Sprint-1	Dashboard	UNS-6	As a user, the user can directly talk to chat bot for the product , and get the recommendation	4	High	M. Ramya R. Nithisa K. Vishalini M.Pavatharani
Spriny-2	Location	USN-7	As a User, the search a location using google map in mobile	5	Low	M. Ramya R. Nithisa K. Vishalini M.Pavatharani
Sprint-2	Search	UNS-8	As a User, the search a location and collective in places	3	High	M. Ramya R. Nithisa K. Vishalini M.Pavatharani
Sprint-3	Chat bot	UNS-9	As a user, I can add my name to my account	2	Medium	M. Ramya R. Nithisa K. Vishalini M.Pavatharani
Sprint-3	Tracking the News	USN-10	As a User, if a news track in to the any insident	4	Low	M. Ramya R. Nithisa K. Vishalini M.Pavatharani
Sprint-4	Feedback	UNS-11	As a user, News is also available as a web app for laptop	3	High	M. Ramya R. Nithisa K. Vishalini M.Pavatharani
		UNS-12	As a user, News is accessible to any one and is free to use	1	Medium	M. Ramya R. Nithisa K. Vishalini M.Pavatharani

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	10	6 Days	20 Oct 2022	25 Oct 2022	10	25 Oct 2022
Sprint-2	6	5 Days	25 Oct 2022	29 Oct 2022	6	29 Oct 2022
Sprint-3	8	6 Days	29 Oct 2022	03 Nov 2022	8	03 Nov 2022
Sprint-4	5	6 Days	03 Nov 2022	08 Nov 2022	5	08 Nov 2022

Velocity:

Sprint-1:

Average Velocity(AV)= Sprint Duration/Velocity

=6/10

=0.6

Sprint-2:

Average Velocity(AV)=Sprint Duration/Velocity

$$=5/6$$

$$=0.8$$

Sprint-3:

Average Volocity(AV)=Sprint Duration/Velocity

$$=6/8$$

$$= 0.7$$

Sprint-4:

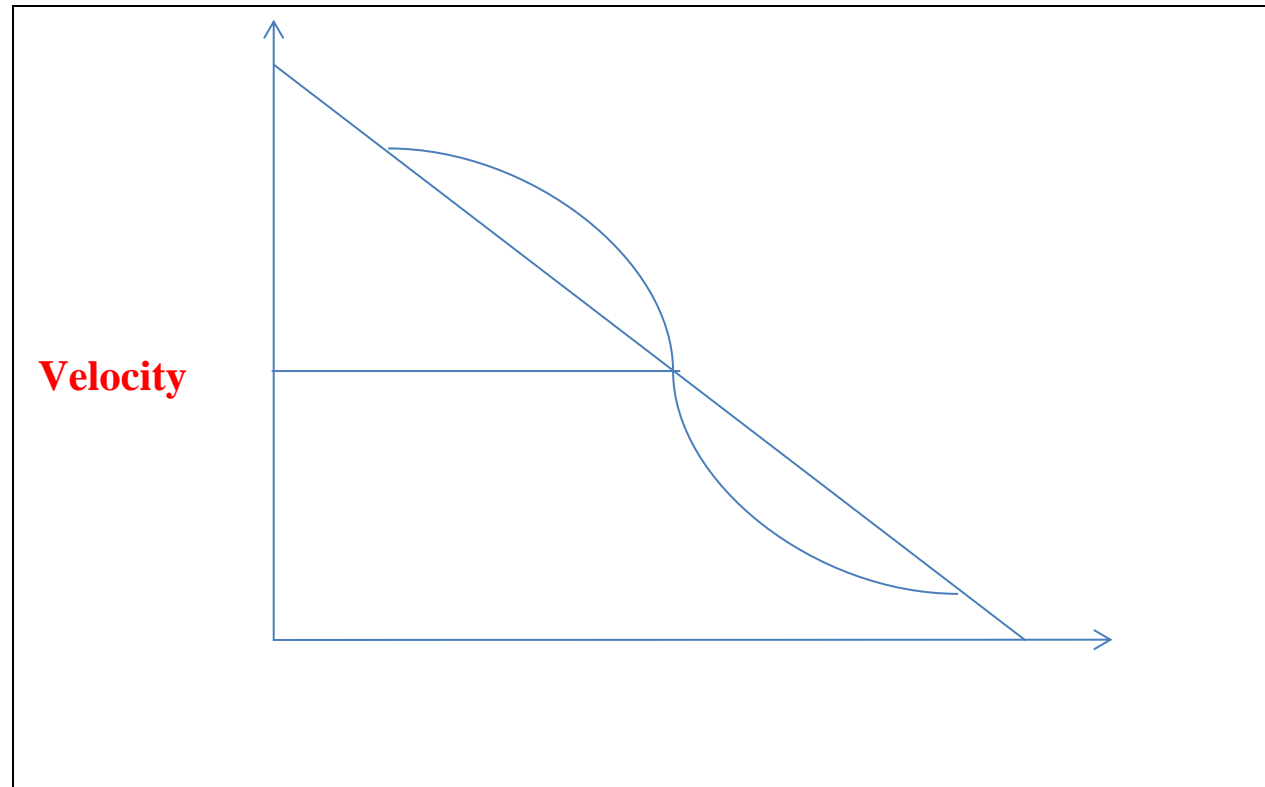
Average Velocity(AV)=Sprint Duration/Velocity

$$=6/5$$

$$=1.2$$

Burndown Chart:

Sprints:



ROAD MAP:

