Project Planning Phase

Date	25 OCTOBER 2022
Team ID	PNT2022TMID02707
Project Name	Global Sales Data Analytics
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	Registration	USN-1	As a user, I can register for the application by entering my store_name,email, password, and confirming my password.	8	High	2
Sprint 1		USN-2	As a user, I will receive confirmation email once after successful registration for the application.	6	High	1
Sprint 2	Login	USN-3	As a user, I can log into the application by entering email & password	6	High	1
Sprint 2		USN-4	As an admin , I need to authenticate the user	6	Medium	1
Sprint 1	Dashboard	USN-5	As a User, I need to upload the data	6	High	2
Sprint 3		USN-6	As an admin, I need to set constraints to files uploaded	4	Medium	3
Sprint 4		USN-7	In dashboard graphs and piecharts used to show analysis	12	Medium	2
Sprint 3		USN-8	Filter option to include filter for every graph	4	Low	2
Sprint 2	ML model	USN-9	As an admin , I need to train the model	8	High	4
Sprint 3		USN-10	Model need to do sales prediction and give Insights	6	Medium	4
Sprint 3		USN-11	Insights are displayed in UI to the user	6	High	2

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint 4		USN-12	As a user, need to logout the system	8	Low	1

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	20	6 Days	24 Oct 2022	29 Oct 2022	8	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022		
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022		
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022		

Burndown chart

OCT 24–NOV 19 2022 GLOBAL SALES DATA ANALYTICS

Total story points Sprint-1	20
Completed	9
Remaining	0

Total story points Sprint-2	20
Completed	0
Remaining	0

Total story points Sprint-3	20
Completed	0
Remaining	0

Total story points Sprint-4	20
Completed	0
Remaining	0