PROJECT DESIGN PHASE - II

SPRINT DELIVERY PLAN

Date	22 October 2022
Team ID	PNT2022TMID47312
Project Name	Personal Expense Tracker Application
Maximum Marks	4 Marks

SPRINTS	FUNCTIONAL REQUIREMENT	USER STORY NO.	USER STORY	STORY POINTS	PRIORITY	TEAM MEMBERS
ST – 1	User Registration	USN-1	Create an account for the users to get access to all the features	10	High	Sakthipriya S, Kaviya J
ST – 1	User Wallets	USN-2	Wallets hold the users money	5	High	Durkadevi C
ST – 1	User Category Management	USN-3	Users can customize their income and expense categories	5	Medium	Phooviha MK
ST – 2	User Income	USN-4	Users can attach their income to the wallets	7	High	Kaviya J
ST – 2	User Expenses	USN-5	Users can deduct their amount from the wallets	7	High	Sakthipriya S
ST – 2	User Budget Alerts	USN-6	Users can set alerts and limit their expenses	6	Medium	Phooviha MK
ST – 3	Analytics	USN-7	Users can get a visualization on their income and expenses	6	High	Kaviya J, Durkadevi C
ST – 3	Multilingual Support	USN-8	Users should be able to use the application in their languages	4	Low	Phooviha MK, Sakthipriya S
ST – 3	File Management	USN-9	Users should be able to attach files to their income or expenses	6	Medium	Kaviya J, Durkadevi C
ST – 4	Debt and Investment Calc	USN-11	Users can calculate their returns and risks	7	Medium	Phooviha MK, Kaviya J

ST – 4	Dockerization and Deploy the application	USN-13	Container the application and deploy to the kubernetes cluster	13	High	Kaviya J, Sakthipriya S, Phooviha MK, Durkadevi C

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

SPRINTS	TOTAL STORY POINTS	DURATION	SPRINT START DATE	SPRINT END DATE	STORY POINTS COMPLETED	SPRINT RELEASE DATE
SPRINT – 1	20	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
SPRINT – 2	20	6 Days	31 Oct 2022	05 Nov 2022	20	05 Nov 2022
SPRINT – 3	20	6 Days	07 Oct 2022	12 Nov 2022	20	12 Nov 2022
SPRINT – 4	20	6 Days	14 Nov 2022	19 Oct 2022	20	19 Nov 2022

Average Velocity = 20 / 6 = 3.33

Burndown Chart