

PROJECT DESIGN PHASE - II

SPRINT DELIVERY PLAN

Date	26 October 2022
Team ID	PNT2022TMID24922
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	Ajay A Abdul Rahman V
ST – 1	User Wallets	USN-2	Wallets hold the users money	5	High	Ajay A
ST – 1	User Category Management	USN-3	Users can customize their income and expense categories	5	Medium	Anthony Jeffery William C
ST – 2	User Income	USN-4	Users can attach their income to the wallets	7	High	Gowtham T
ST – 2	User Expenses	USN-5	Users can deduct their amount from the wallets	7	High	Abdul Rahman V
ST – 2	User Budget Alerts	USN-6	Users can set alerts and limit their expenses	6	Medium	Ajay A ,Abdul Rahman V
ST – 3	Analytics	USN-7	Users can get a visualization on their income and expenses	6	High	Gowtham T, Anthony Jeffery William C
ST – 3	Multilingual Support	USN-8	Users should be able to use the application in their languages	4	Low	Abdul Rahman V, Gowtham T
ST – 3	File Management	USN-9	Users should be able to attach files to their income or expenses	6	Medium	Ajay A, Anthony Jeffery William C
ST – 3	Economic News	USN-10	Users should be alerted with economic news	4	Low	Gowtham T
ST – 4	Debt and Investment Calc	USN-11	Users can calculate their returns and risks	7	Medium	Ajay A
ST – 4	Dockerization and Deploy the application	USN-13	Container the application and deploy to the kubernetes cluster	13	High	Ajay A, Abdul Rahman V, Gowtham T, Anthony Jeffery William 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 = $20 / 6 = 3.33$

