

Project Planning Phase

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

Date	18 October 2022
Team ID	PNT2022TMID15515
Project Name	Project - Personal Expense Tracker
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 email, password, and confirming my password.	10	High	Voleti Varshith, Kavidhasan M
Sprint 1	Login	USN-2	As a user, I can log into the application by entering email & password	10	High	Voleti Varshith, Kavidhasan M
Sprint 2	Dashboard	USN-3	As a user, I can see the insights of my spending (pie-chart) and perform other operations like adding, updating and removing budgets.	20	High	Voleti Varshith, Kavidhasan M
Sprint 4	Profile	USN-4	As a user, I can view details of me and my group and update it.	10	Low	Subramanian K, Nambiraaja T
Sprint 4	Group	USN-5	As a user, I can form group and track the expenses as a group	10	Low	Subramanian K, Nambiraaja T
Sprint 3	Alerts	USN-6	As a user, I should receive alerts if I exceed my budget	20	High	Subramanian K, Nambiraaja T

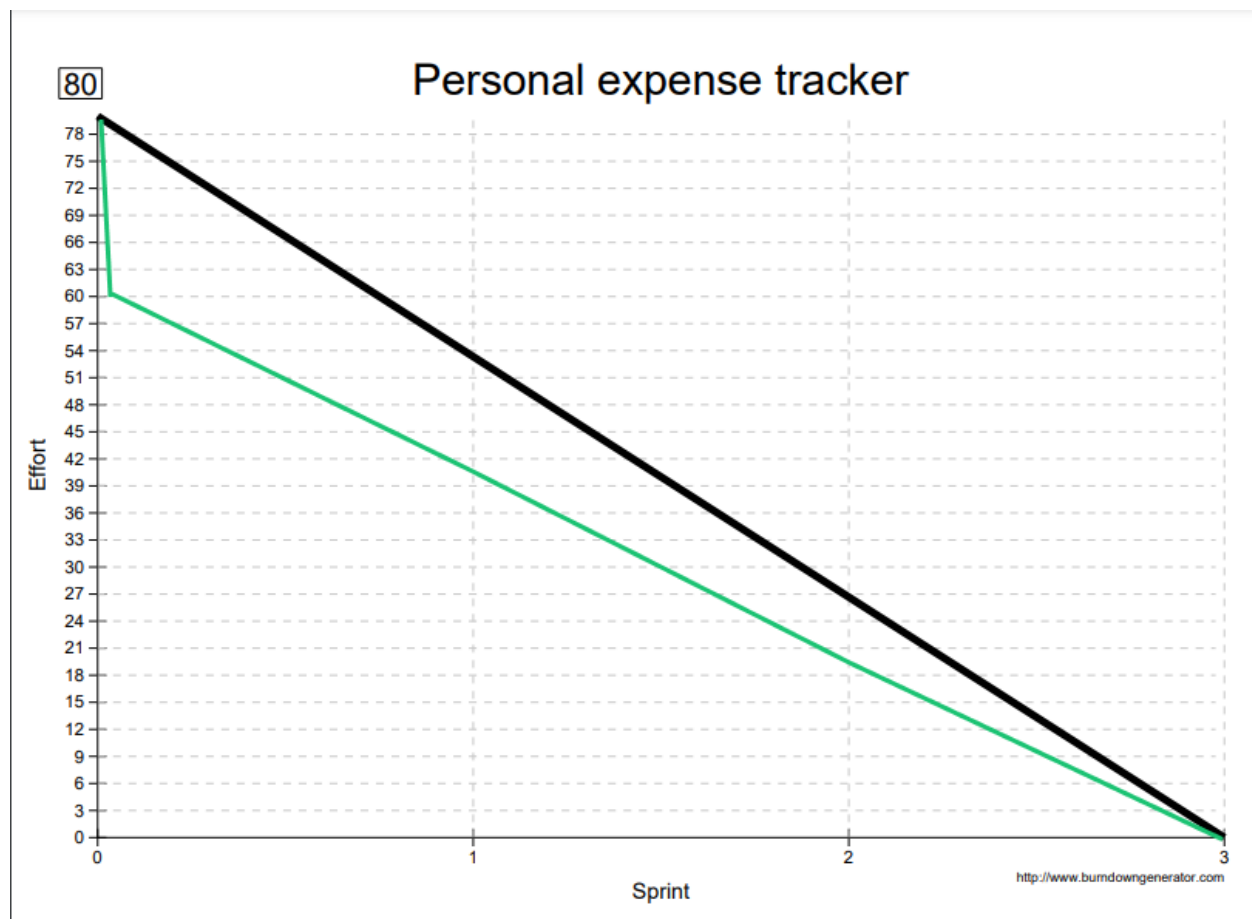
Project Tracker, Velocity & Burndown Chart:

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	20	30 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	09 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	10	19 Nov 2022

Velocity

$$\text{Average Velocity} = \frac{20}{6} = 3.33$$

Burndown Chart



Jira

PET board - Agile board - Jira

https://myfutureskillproject.atlassian.net/jira/software/projects/PET/boards/2

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All sprints

0 days remaining Complete sprint

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GROUP BY None Insights

TO DO 5 ISSUES

Develop Dashboard - Budget CRUD Operation
PET-8

Develop Dashboard - Graph Insights (pie-chart)
PET-9

Intergrate Sendgrid to send

IN PROGRESS 2 ISSUES

Integrating with IBM DB2
PET-6

Design SignUp Page & Login Page
PET-7

DONE 1 ISSUE

Creating UI using Bootstrap 5
PET-5

Quickstart

Personal Expense Tracker - Agile

https://myfutureskillproject.atlassian.net/jira/software/projects/PET/boards/2/backlog

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Backlog

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INSIGHTS

PET Sprint 2 31 Oct – 7 Nov (3 issues) 0 0 0 Complete sprint

PET-5 Creating UI using Bootstrap 5 DONE KM

PET-6 Integrating with IBM DB2 IN PROGRESS V

PET-7 Design SignUp Page & Login Page IN PROGRESS SK

+ Create issue

PET Sprint 3 7 Nov – 14 Nov (3 issues) 0 0 0 Complete sprint

Quickstart