

PRODUCT BACKLOG, SPRINT SCHEDULE, AND ESTIMATION TABLE

Date	23 JUNE 2025
Team Id	LTVIP2025TMID53096
Project name	BOOK NEST: WHERE STORIES NESTLE
marks	4 MARKS

Booknest – Product Backlog & Sprint Planning

Sprint	Functional Requirement (Epic)	User Story / Task	Story Points	Priority	Team Members
Sprint 1	Registration	As a user. I can register by entering my email password. and confirming my password.	2	High	Frontend. Backend.
Sprint 1	Login	As a user. I can receive a confirmation email and get my email.	1	High	Frontend. and QA
Sprint 2	Dashboard	As a user. I can log in via email address, and recommendatio.	3	Low	Frontend. Backend.
Sprint 2	Read Alert	As a user. I can search flights using filters like like date, airline, and price.	1	Medium	Front, B, Packend
Sprint 4	Rekuning! Rate	As a user. I can get alerts for fast driving teads dron selected routes.	3.0	3.04%	Backend. Notification

Velocity Calculation

- Total Story Points Completed = 20 + 19 + 18 + 1 = 3
- No. of Sprints = 4
- Velocity = Total Points Completed : Number of Sprints = 73 / 4 = 18.25 story points/sprint

Burndown Rate

Each Sprint lasts 6 days:

- Average Story Points Per Day = 18.25 / 6 = 3.04 = 3.04 story points/day

Sprint	Total_Sprint Points	Duration	Sprint Start Date	Sprint Points Completed	Sprint: (Actual)
Sprint 1	20	6 Days	24 Oct 2022	20	20
Sprint 2	20	6 Days	31 Oct 2022	19	18
Sprint 3	20	6 Days	07 Nov 2022	18	18
Sprint 4	20	6 Days	14 Nov 2022	19	19