SPRINT PLANNING LOGIC FOR BOOKNEST

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

Agile Planning Logic – FlightFinder

P Definitions Recap:

- **Epic**: Large feature (e.g., "Flight Search System")
- Story: A user-level requirement (e.g., "Apply filter by price")
- Story Point: Estimated effort using Fibonacci scale (1, 2, 3, 5...)
- **Sprint Duration**: 5 days
- **Velocity**: 12 Story Points per Sprint

Sprint 1 – (5 Days)

Epic: User Registration & Authentication

Task	Story Points
Registration Form (Email/Password)	2
Gmail Registration Integration	2
LinkedIn Registration Integration	3
Email Confirmation Flow	2
OTP-based Confirmation	3
JWT Token Login System	2

- → Total Story Points: 14
- → Adjust to Sprint Capacity (Velocity = 12): Include top 5 tasks (up to 12 pts), move LinkedIn to Sprint 2

Sprint 2 – (5 Days)

Epic: Booking Redirection & Admin

Task	Story Points
Booking via Partner API	5
Track Booking Redirection Events	2
Admin Analytics Dashboard	3
Edit Profile & Notification Preferences	2

→ Total Story Points: 12

Summary

Sprint	Included Stories	Story Points
Sprint 1	Registration & Login Flows	12
Sprint 2	Search, Filter, Alerts	12
Sprint 2	Booking + Admin	12

Team Velocity = 12 Story Points/Sprint