Project Design Phase-II

Data Flow Diagrams & User Stories

Date: 29 June 2025

Team ID: LTVIP2025TMID43034

Project Name: BookNest: Where Stories Nestle

Maximum Marks: 4 Marks

Data Flow Diagram:

- 1. User -> Auth Service -> DB (for login/register)
- 2. User -> Book Service -> DB (for recommendations)
- 3. NLP Engine -> Book Data -> Recommendation Module

User Stories:

- USN-1: Register via email/password
- USN-2: Confirm email after registration
- USN-3: Register via Facebook
- USN-4: Register via Gmail
- USN-5: Log in using credentials