

Project planning for Sprint-1 for JU E-Book Store

Introduction:

We are going to create a JU E Book Store project using React along with MongoDB, JS, Nodejs. The process of this project will be constructed by using the Agile Scrum model.

Project backlog

Update Profile

User story: As a user, I can update my user profile info.

Create wish list

User story: As a user, I want to make and maintain an e-book wishlist as a registered user so that I can remember which e-books I want to buy or read later.

Give Review & Ratings

User story: As a user, I want to provide ratings and reviews for eBooks on the JU eBook Store.

Search Book

User story: As a user of the JU Ebook Store, buyers want to search for books easily within the application, so that they can find and explore a wide range of books available for purchase.

Tasks and Assignments for Sprint 1:

Update profile

- Task: Implement functionality for updating the profile.
- Assignee: Atia Rahman (AT)

- Deadline: 13th February
- Push Code to GitHub branch named orthi.
- Send pull request
- Position: Developer Orthi

Create Wish list

- Task: Implement functionality for creating wish list of books.
- Assignee: Tanzila Akter(TA)
- Deadline: 13th February
- Push Code to GitHub branch named tanzila.
- Send pull request
- Position: Developer Tanzila

Give Review & Ratings

- Task: Implement functionality for giving review & ratings to books.
- Assignee: Fariha Rahman(FR)
- Deadline: 13th February
- Push Code to GitHub branch named fariha.
- Send pull request
- Position: Developer fariha

Search Books

- Task: Implement functionality for searching books.
- Assignee: Sajia Binte Jahangir
- Deadline: 13th February
- Push Code to GitHub branch named sajia.
- Send pull request
- Position: Project Manager & developer sajia

Definition of Done (DoD)

- Code is written following coding standards and guidelines.
- Unit tests are implemented and passed successfully.

- Code is reviewed by another team member.
- Code is integrated into the branch of individual team member on GitHub.
- Functionality is demonstrated and meets acceptance criteria.
- TDD is prepared after the above tasks are done.
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Sprint Review and Retrospective

- • Sprint Review meeting will be held on 14th February to demonstrate completed functionalities.
- • Sprint Retrospective meeting will be held on 15th February to discuss what went well, what could be improved, and any changes to be made for the next sprint with the supervisor.

Note: Regular communication among team members via daily scrum meeting is encouraged to ensure smooth progress and collaboration throughout the sprint.