

SPRINT 2 PLANNING FLOW

Decisions for Sprint-2 Planning:

- We have decided to create a Sprint 2 Backlog on Trello.
- Decided a time for the SCRUM meeting at 10 AM every day.
- Scrum master SB.
- Scrum Team members IA, SB, FR, JF, AA.
- Need to create notes on CI (Continuous integration) tool

Sprint 2 Backlog:

• Review return request

As an admin, I want to review a list of pending product return requests. I will select a specific return request for review and verify the initial payment, product condition, return date etc.

Send a return request

As a registered user (Renter or Customer) I want to o initiate a return request for a rented item So that I can return the item and receive the necessary documentation, such as receipts or invoices, for billing purposes, and ensure that the purpose of the return request has been fulfilled.

Add to cart

As a platform user (renter or rentee), I want to add selected items to my cart for convenient checkout.

Check out, payment

As a rentee, we can checkout after completing our payment.

As a rentee, we have to pay a bill for our order to be confirmed. We can make payment through three options: Monthly payment, Advance payment, and EMI subscription.

Select items

As a platform user (renter), I want to specify the return time for the items I intend to rent.

General Actions:

1. Review return request

- Task: Implement Backend of sending email, create model for rentee, ReturnRequest, maintain log of Approved and Disapproved Request, add documentation, Apply CICD
- Assigned to: Iffat Ara Sanzida (IA)
- **Deadline:** Feb 26, 2024

2. Send a Return Request

- Task: Creating Models for Send a return request, frontend development, backend development, Database schema setup, applying CICD, Adding Documentation
- Assigned to: Fariha Rahman Saba (FR)
- Deadline: Feb 26, 2024

3. Add Items to Cart

- Task: Create cartapp and Design User Interface and Frontend Development, Backend Development, Database setup, Applying CICD, Refinement and adding documentation
- Assigned to: Sumaita Binte Shorif (SB)
- **Deadline:** Feb 26, 2024

4. Check out, payment

- Task: View checkout option, render to the homepage after a successful checkout.
 Monthly payment calculation, add a form, check validity, paid payment deduction, apply CICD and add documentation
- Assigned to: Jannatul Ferdoush Jannati (JF)
- **Deadline:** Feb 26, 2024

5. Select item

- Task: Creating models for select item, apply CICD and add documentation
- Assigned to: Amena Akter Sathi (AA)
- **Deadline:** Feb 26, 2024

Definition of Done (DoD):

- Followed coding standards and guidelines.
- CICD tests are implemented and passed successfully.
- Code is reviewed by team members.
- Code is pushed into respective branches on GitHub.
- Functionality is demonstrated and meets acceptance criteria.

Sprint Review/Retrospective:

The retrospective meeting is scheduled for February 26th to review the sprint's performance, including successes, areas for improvement, and potential adjustments for the upcoming sprint, in collaboration with the supervisor.

We will ensure regular communication among team members through daily scrum meetings and discussions on Discord. This ensures seamless progress and fosters collaboration throughout the sprint duration.