BatchTrack

A Batch Management System

Sprint-2 Planning

Decisions For Sprint-2

- We have created product backlog in Trello
- Decided a time for daily scrum meeting every two days at 8.00pm
- Daily scrum meeting will be held on google meet online
- The git commit message format will be "action-by name"
- Every member will have a git branch with their name

Backlog For Sprint-2

1. **Login A Registered Batch**
   Responsible Member- Sakul Mia

   Enable login with email and password on registered devices.

   Require a Permission Key for login on new devices for security.

   Display error messages for issues like invalid credentials or missing Permission Key.

   Ensure users access the batch dashboard after successful login.

   Implement strict security measures to prevent unauthorized access.

   User Interface for Batch Information.
   Documentation and Testing Materials.

   DeadLine – 11 November 2024

2. Search Batch
Responsible Member: Samia Alam

Implement search functionality allowing users to find specific batches by entering keywords or filters (batch name, semester).
Ensure search results display relevant batch details, including schedule and faculty, for quick reference.
Provide a user-friendly User Interface for efficient batch searching.

Conduct Testing and Feedback Collection to validate search accuracy.

DeadLine – 11 November 2024

3. View Course Details
Responsible Member: Abdus Salam

Implement a feature to display detailed course information, including syllabus, faculty, schedule, and prerequisites.
Ensure access permissions allow students, CRs, and faculty to view relevant course details.
Design a clear User Interface for easy navigation through course details.
Conduct Testing and Feedback Collection to ensure accurate and user-friendly information display.
Provide Documentation and Training Materials for users on accessing course details.

DeadLine – 11 November 2024

4. Send Department Notice
Responsible Member: Niaz Rahaman

Implement functionality for sending department-wide notices, including important announcements and updates.

Ensure notices are accessible to all relevant users, such as students, faculty, and administrators.

Design an intuitive User Interface for creating and distributing notices.

Conduct Testing and Feedback Collection to confirm notice delivery and visibility.

Prepare Documentation and Training Materials to guide users on sending and viewing department notices.

DeadLine – 11 November 2024

5. Add Course Resources
Responsible Member: Toufik Hasan Labib

Implement functionality for uploading and sharing course resources, such as lecture slides, assignments, and reading materials.

Ensure access permissions so faculty can upload resources, and students can view and download them.

Create a User Interface for easily accessing and managing course resources.

Conduct Testing and Feedback Collection to validate resource accessibility and functionality.

Prepare Documentation and Training Materials for users on uploading and accessing course resources.

DeadLine – 11 November 2024

6. Add Course

Responsible Member: **Md Rakibul Haque**

Implement functionality to add new courses, including details like course name, code, credits, and prerequisites.
Ensure faculty, CRs, and administrators have access permissions to add and manage courses.
Design a User Interface for entering and reviewing course details.
Conduct Testing and Feedback Collection to ensure accuracy and ease of adding courses.
Provide Documentation and Training Materials to guide users on the course addition process.

DeadLine – 11 November 2024

Defination of Done

Follow the coding standard
Unit test and pass successfully
Review the code by team member
Push code on selected branch