

Project Proposal

Project Title: Online Training Management System : A Case Study of BJIT

Introduction: This will be a web based training management portal designed for BJIT Academy.

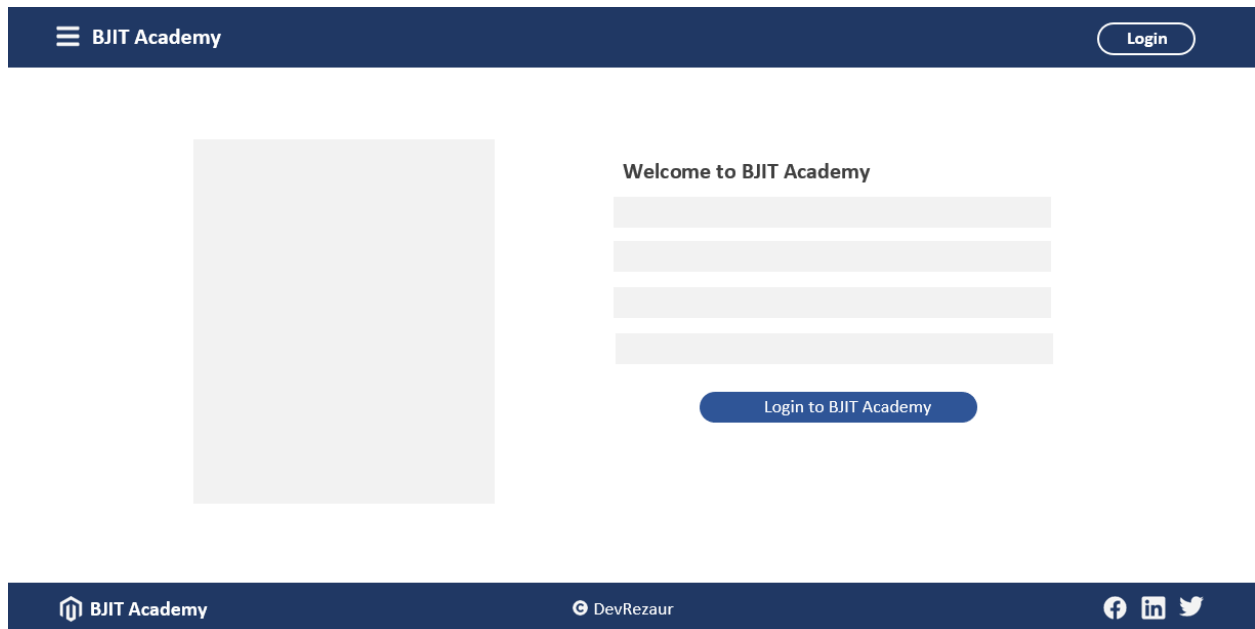
Where,

- Only BJIT employees will be able to sign in.
- The application will mainly have 2 roles. ADMIN & USER.
- **Admins will be able to**
 - Login into the system with BJIT mail
 - Add new users to the system
 - Add new admins to the system
 - Add, edit & view user information
 - Create new batches
 - Update the details of previously created batches
 - Enroll trainers and trainees to the batches
 - Post new updates / training contents in the correspondent batches
 - Upload training materials and resources to the correspondent batches
 - Post messages
- **Users will be able to**
 - Login into the system with BJIT mail
 - Read and edit personal profile information
 - List all the training batches
 - Only access his/her batch dashboard and contents
 - List all the users enrolled in his/her batch
 - Access all the shared material on batch dashboard
 - Post on the batch's dashboard
 - Post messages

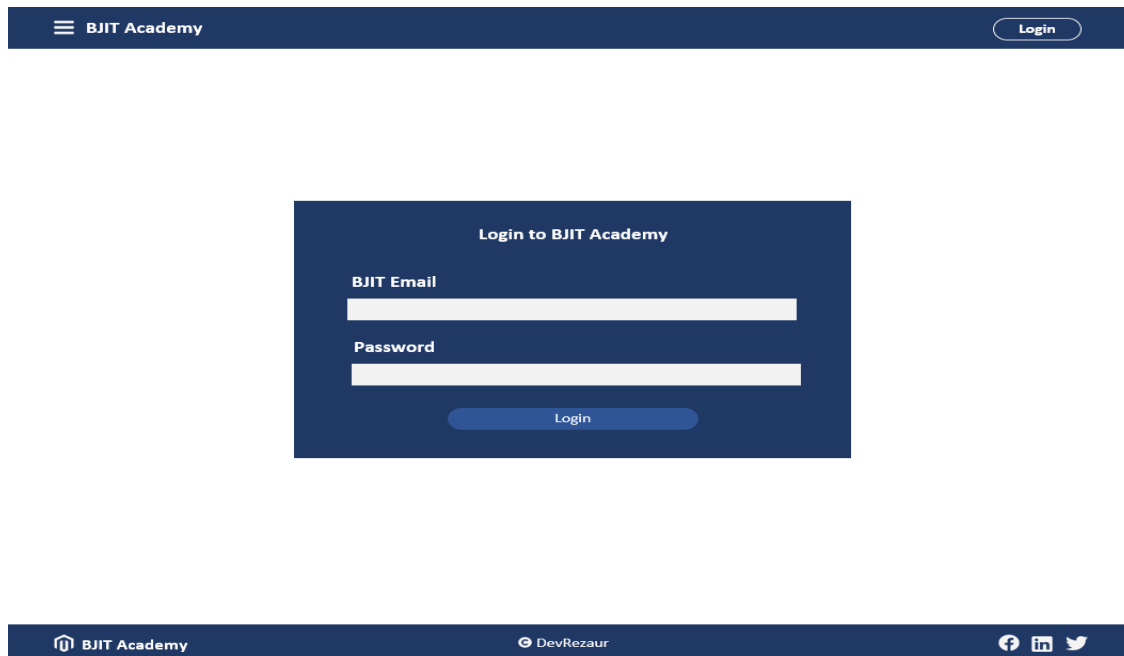
Below are some UI wireframes of the proposed system

(Note that they are just estimated UIs. Final UI will be more fine grained and detailed)

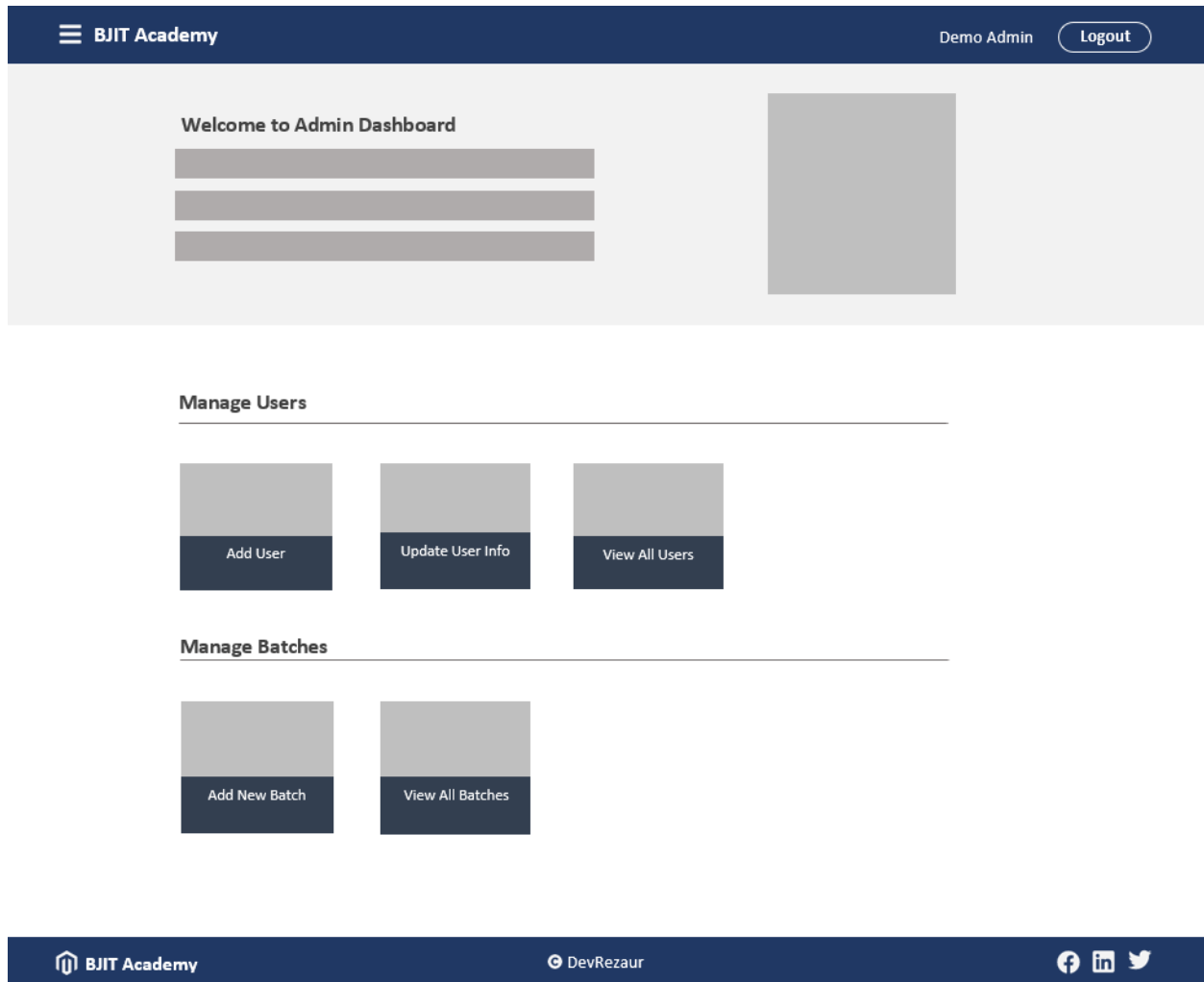
Landing Page: This is the common landing page of our portal. No authentication is needed to visit this page.




Login Page: Login page of our portal. Only BJIT mail can be used here to login.



Admin Dashboard: This is the admin dashboard. Only admins can access this. From here admin can manage all of their activities. Like **adding new user** to the system, **updating existing users information**, **listing all the users data**, **creating new batches** and **listing all the batches**.



Adding New Batch: This is the GUI of adding a new batch page.

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Demo Admin [Logout](#)

Add New Batch


Batch Name

Description




Created On

Upload Banner Photo

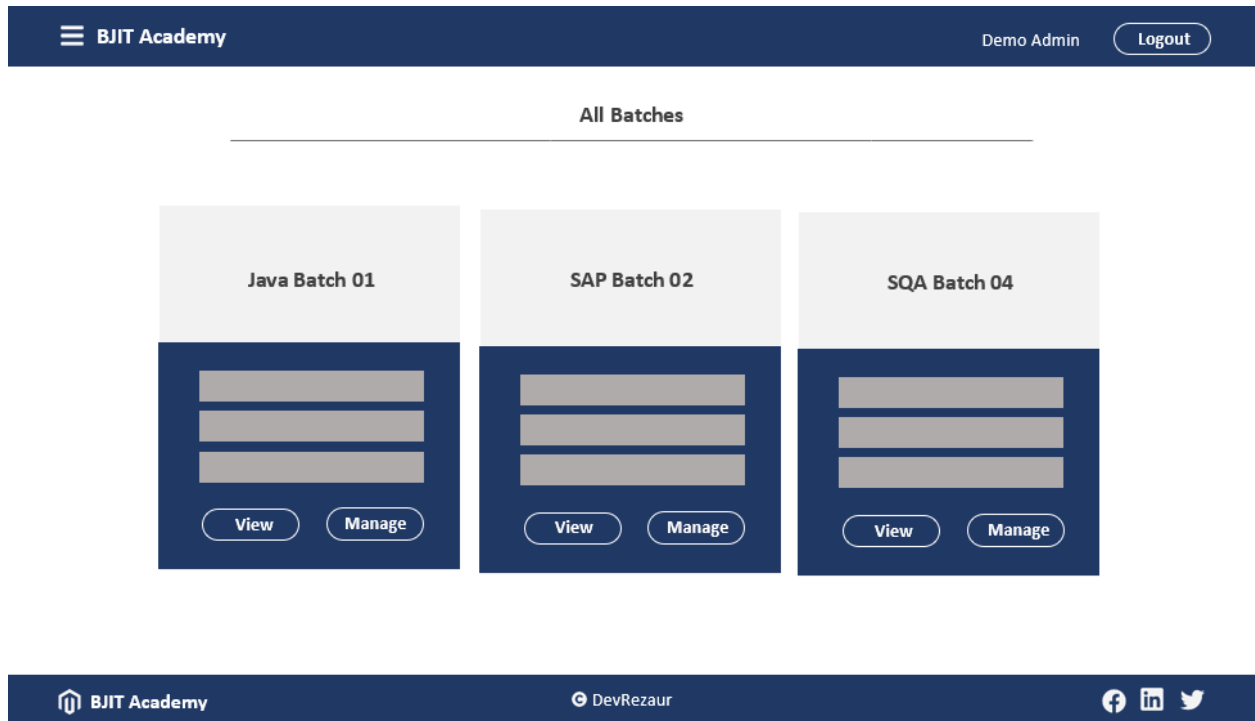
Create Batch

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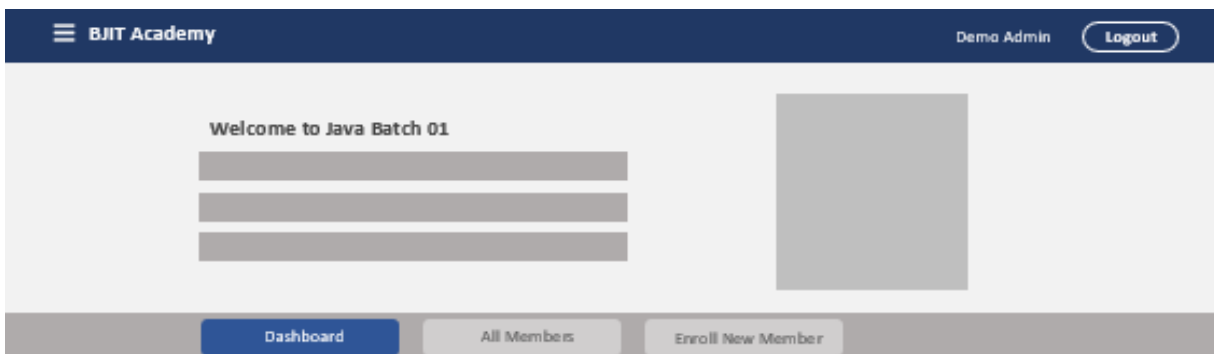
DevRezaur

List All The Batches: This is the prototype GUI of listing all the batches. Both **USER** and **ADMIN** can list all the available batches. Only admins will have the **manage batch** option. One user can't access another batch's contents.



Batch Dashboard: This is the heart of our application. The batch dashboard. Where all of the updates / contents regarding training classes will be posted.



Post to Java Batch 01

Post

Software Design Analysis

Resource Materials

Software Design V3.ppt

Spring Security

Resource Materials


spring.project.zip

Spring Dependency Injection

Resource Materials

demo.project.zip

Enroll / Unenroll Batch Members: Only admin can access this section of the batch dashboard. From there admin can enroll or un-enroll batch members. Also both users and admins can list all the enrolled batch members.

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Demo Admin [Logout](#)

Welcome to Java Batch 01

[Dashboard](#) [All Members](#) [Enroll New Member](#)


Employee Name	Employee Id	Status
Mr. ABC	11111	Enroll
Mr. XYZ	5645	Enroll
Mr. BCD	3434	Un-enroll
Mr. HGI	121212	Enroll

Add / Edit / View User Data: This is a prototype GUI that will be used to add, edit and view one user's profile data.

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Demo Admin

Logout




Upload Photo




Profile Information

Cancel

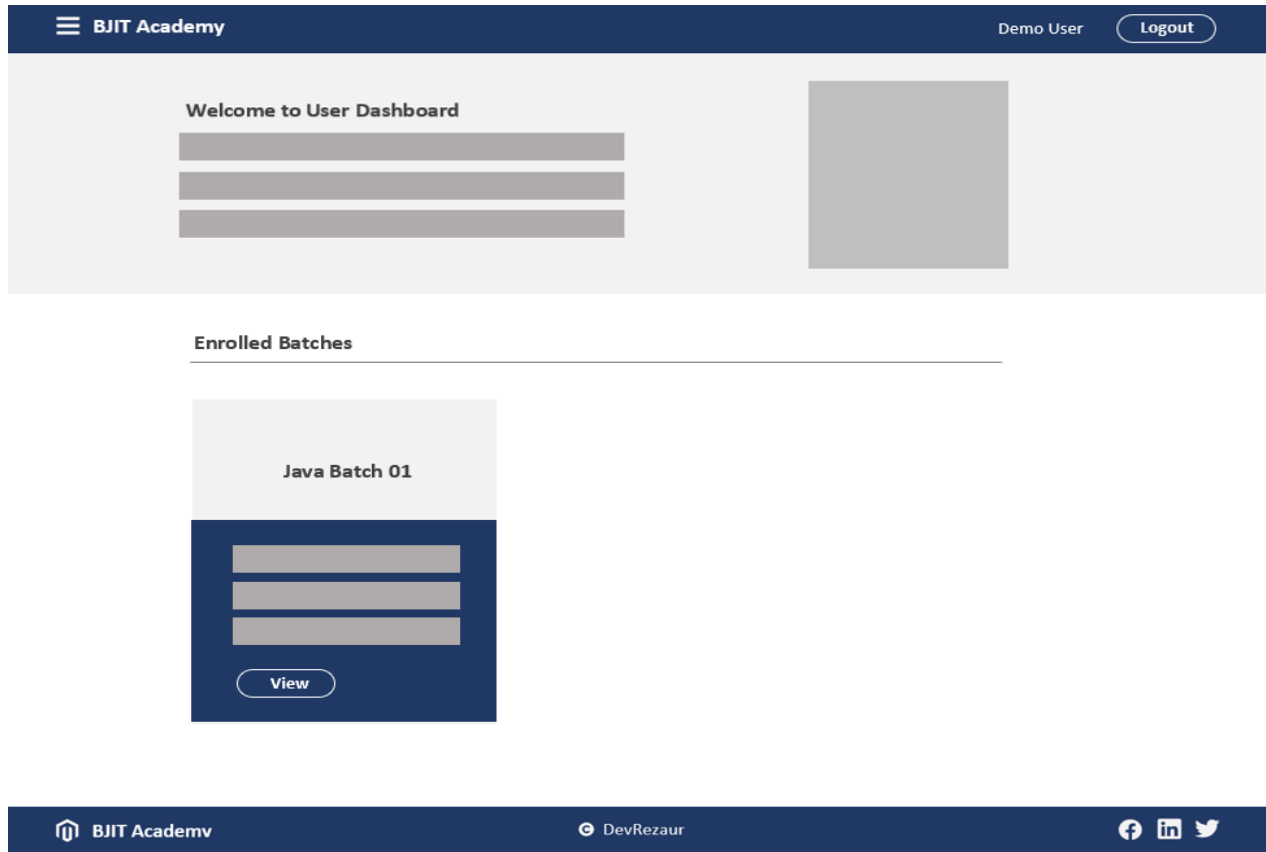
Save

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User Dashboard: This is a sample GUI of the user's dashboard. This is pretty simple, there will be a list of batches that the user belongs to. From there users can access that batches' dashboard.



Admin Menu Bar: This is a very prototypical view of the admin menubar. This is a reusable menu bar that will be loaded with contents based on the user's role. Admin will have some options and user will have other options.



User Menu Bar: This is the same menu bar as the admin menu bar. Except it is populated with user menu options.



Finish
