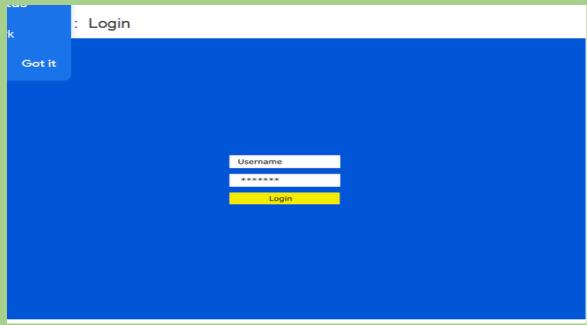
Screen 1: Login



Description

This should be the first screen, all other pages are private and cannot be accessed without login authentication

Acceptance Criteria:

- 1. Email Validation.
- 2. Required Validation.
- 3. Check if User Exists Show appropriate error Message for the failed validations to user.
- 4. If Already Logged in should redirect to Screen 2

Screen 2: AirIndex

Air Index Bank IFSC Logout City Name State Name Search City Name / State Name pollutant ID Pollutants Avg Pol. Last Updated Min-Max << Back Next >>

Description:

Default Screen after login,

You need to make the use of Govt API to fetch data...

This screen will list regions and their respective current Air quality Index

Input

Use below API to fetch data. GET API https://api.data.gov.in/resource/3b01bcb8-0b14-4abf-b6f2-c1bfd384ba69

Parameters 1. api-key 2. format 3. offset 4. limit 5. filters

API KEY

579b464db66ec23bdd000001cdd3946e44ce4aad7209ff7b23ac571b

Reference link: https://data.gov.in/resources/real-time-air-quality-index-various-locations/api#/Resource/get resource 3b01bcb8 0b14 4abf b6f2 c1bfd384ba69

Acceptance Criteria

- 1. Parse and Display values from API with air quality index in table or grid.
- 2. Users should be able to filter data and search.
- 3. Show message "data not found" in case no data for matched filter.
- 4. Pagination button for Next and Prev.

Screen3: Branch List (Private View)



Description:

- 1. On this Screen User Can see all the Branches and their IFSC codes.
- 2. you have pre-populated tables for state, district, city, Banks
- 3. Create Database Table to record State, City, Banks and Branch

Add Form Inputs

- 1. State
- 2. City
- 3. Branch Name
- 4. Bank
- 5. IFSC Code

Create Post API

To save new branches. Validations: All fields Required.

Create GET API

To fetch and display data in the table with pagination links for Next and Prev.

DELETE API to delete a specific record.

Screen 4: BAnk IFSC Code (Public View)

This is a Public page can be accessed without any user authentication. working of this page should be similar to https://economictimes.indiatimes.com/wealth/ifsccode/bank-abhyudaya-cooperative-bank-limited.cms

