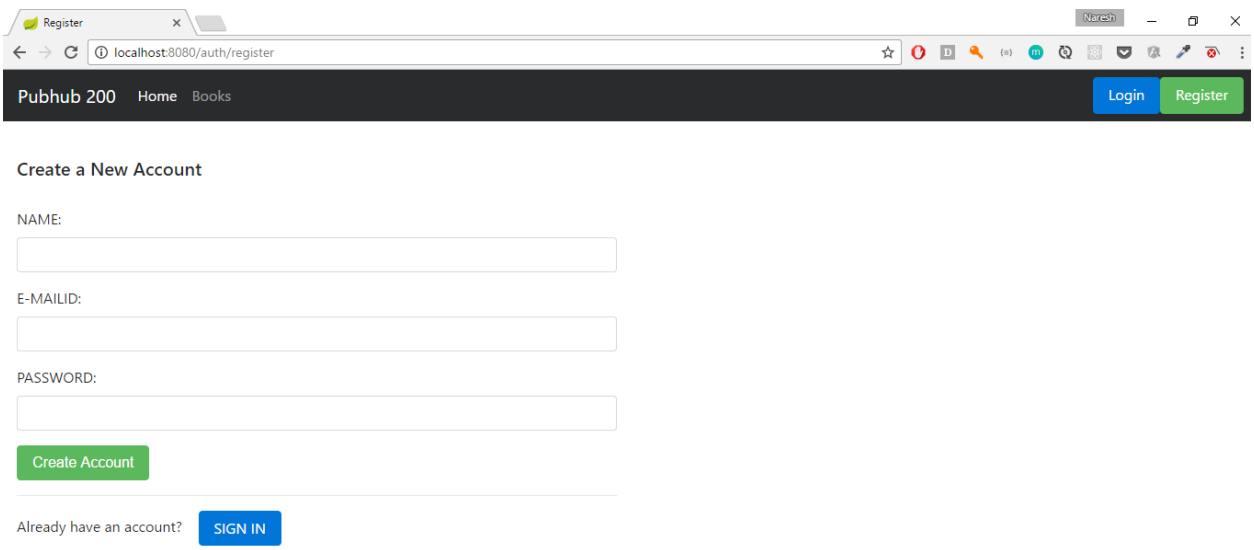
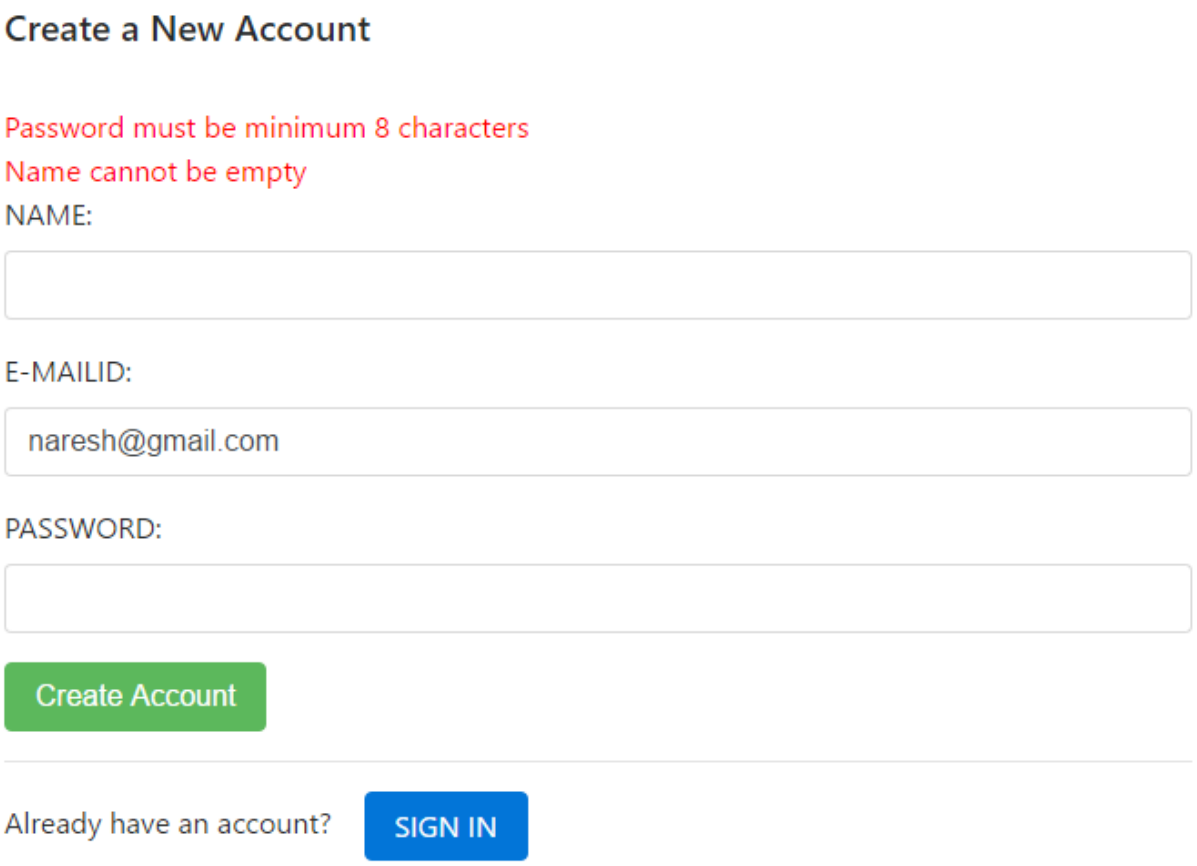
Pubhub 100 – Authentication Module

Use case #1: User should be able to register new account





Basic Field Validation #1:

Test case 01: Name is mandatory field and cannot be blank or empty

Test case 02: Name must be minimum 2 characters and should not exceed 30 characters

Test case 03: Email is mandatory and cannot be blank or empty

Test case 04: Email should not exceed 50 characters

Test case 05: Password is mandatory and cannot be blank or empty

Test case 06: Password must be minimum 8 characters and maximum 30 characters

Business Validation #2:

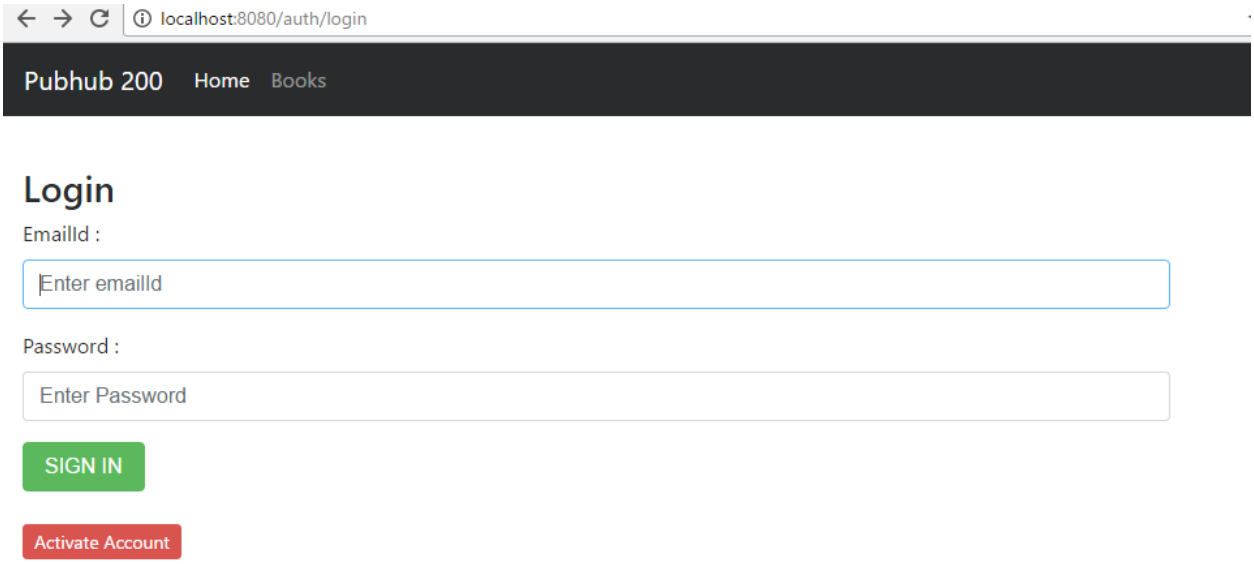
Test case 07:

- If the email id is already registered, display a message
    - "Email already exists!!!"

Test case 08:

- If the name, email , password are valid , account must be created and the account will be inactive.

Use case #2: User should be able to login



Business Validations:

Test Case 01 :

- If the registered email id is not activated , display a message
  - “Account verification is pending”

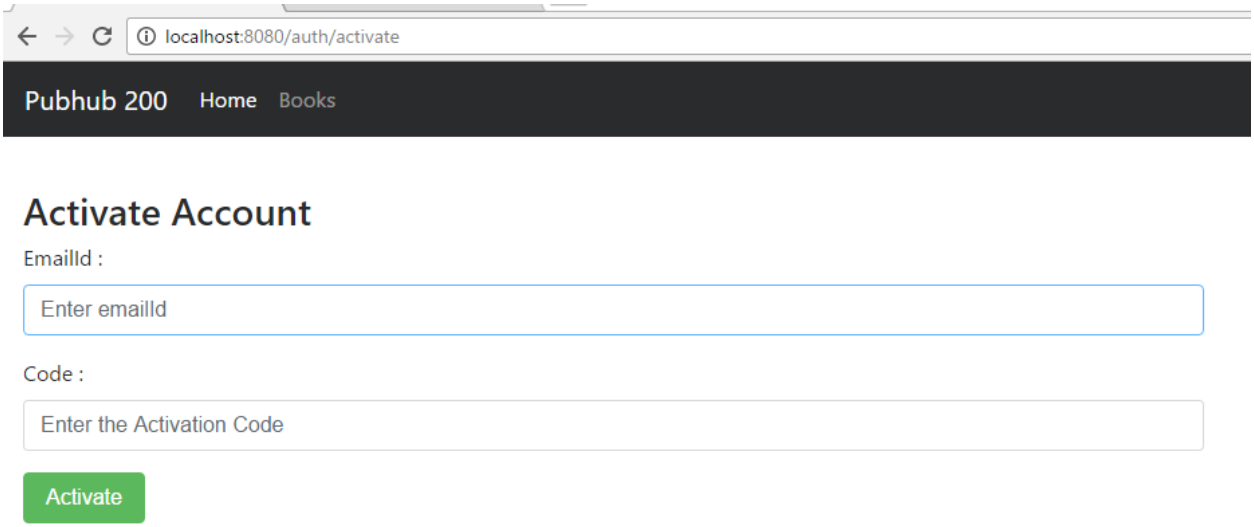
Test Case 02:

- If the given username/password is not valid, display a message
  - “Invalid Email/Password”

Test Case 03:

- If the given email is not exists in our system, display a message
  - “Email does not exists in our system”

Use Case #3: Account Verification



<u>Test Case 01 :</u>

- If the given emailId and activation code is valid, then account will get activated.

Test Case 02 :

- If the user already activated, then display the message:
  - “Account already activated”

Test Case 03:

- If the given emailId and activation code is invalid, then display the message
  - “Invalid Email/activation code “