

Live Project (Continued)

Follow the below steps to continue:

1. Create Login.feature file and first scenario under src/test/resources > Features - [View here](#)

2. Create Login.java file under src/test/java > stepdef package and implement all the steps in first scenario

- First run the feature file without implementation using Runner Class to get the high level implementation in output
- Remove the errors and unnecessary comments/code which is auto-generated
- Implement **I navigate to Account Login page** step
 - Elements.click(HeadersPage.myAccountLink) & Elements.click(HeadersPage.login)
 - Create the WebElement for login in HeadersSection class
 - Create an object for HeadersSection in Login java file
 - Implement the step in Login class
 - Add Elements.click(HeadersPage.myAccountLink) & Elements.click(HeadersPage.login)
- Implement **I login to the application using Username "ravi.kiran1@gmail.com" and Password "rkiran"** step
 - Create LoginPage java class under src/main/java > pages package
 - Create the WebElements for Username, Password and Login Button in LoginPage
 - Create a constructor to initialize the WebElements in LoginPage
 - Implement the step - [View here](#)
 - Create an object for LoginPage in Login class
 - Create a reusable method for the above implemented step code in LoginPage - [View here](#)
- Implement **I should see that the User is able to successfully login** step
 - Create MyAccountPage java class under src/main/java > pages package
 - Create the WebElement for 'Register for an affiliate account' in MyAccountPage
 - Create a constructor to initialize the WebElements in MyAccountPage
 - Implement the step - [View here](#)
 - Create an object for MyAccountPage in Login class
- Execute the first scenario of Login.feature file

3. Create second scenario under Login.feature file - [View here](#)

- Create step definitions for the new steps in the existing Login java file
 - Execute the second scenario in the Login feature file using Runner Class without implementing this step
 - Copy and use the suggested syntax for implementation of this step in Login java class
 - Implement the new step: **I should see an error message informing the User about invalid credentials**
 - Remove the unnecessary code
 - Implement the step - [View here](#)
 - Create a WebElement for warning message in login page
- Execute the second scenario of Login.feature file

4. Create third scenario under Login.feature file - [View here](#)

- Create step definitions for the new steps in the existing Login java file
 - Execute the third scenario in the Login feature file using Runner Class without implementing this step
 - No need to implement any steps, as all the steps in this scenario are implemented as part of previous scenarios in this feature file

5. Create fourth scenario under Login.feature file - [View here](#)

- Create step definitions for the new steps in the existing Login java file
 - Execute the fourth scenario in the Login feature file using Runner Class without implementing this step
 - Copy and use the suggested syntax for implementation of this step in Login java class
 - Implement the new step: **I reset the forgotten password for "ravi.kiran@gmail.com"**
 - Remove the unnecessary code
 - Implement the step - [View here](#)
 - Create a WebElement for Forgotten Password in Login page class
 - Create ForgotPasswordPage under src/main/java > pages package
 - Create a WebElements for Email address field and Continue button in ForgotPasswordPage class

- Create a constructor to initialize the WebElements in the ForgotPasswordPage class
- Create an object for ForgotPasswordPage class in Login class
- Implement the new step: **I should see a message informing that the password reset details have been sent to the email address**
 - Remove the unnecessary code
 - Implement the step - [View here](#)
- Execute the fourth scenario of Login.feature file

6. Execute all the scenarios in the login feature file individually

7. Execute all the scenarios in the login feature file in a single go

- Modify the tags attribute in Runner class

7. Execute all the scenarios in both register and login feature files in a single go

- features={"classpath:FeatureFiles/Login.feature","classpath:FeatureFiles/Register.feature"}

8. Upload the updated local code to GitHub

- Commit Message - Completed automating all the scenarios in the Login feature file
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