**Here are a few sample login scenarios written in a Cucumber** .feature **file:**

**Feature:** User Login

As a user, I want to log in to the application so that I can access my account.

**Scenario:** Successful login with valid credentials

**Given** The user navigates to the login page

**When** The user enters valid email credentials “[ravilella@gmail.com](mailto:ravilella@gmail.com)”

**And** Enter valid password “123456”

**And** Clicks the login button

**Then** The user should be redirected to the dashboard

**Scenario:** Login attempt with invalid credentials

**Given** The user navigates to the login page

**When** The user enters invalid email “[ravilella@gmail.com](mailto:ravilella@gmail.com)”

**And** Enter invalid password “123456”

**And** Clicks the login button

**Then** An error message "Invalid username or password" should be displayed

**Scenario:** Login with invalid user and valid password credentials

**Given** The user navigates to the login page

**When** The user enters invalid email “[ravilella@gmail.com](mailto:ravilella@gmail.com)”

**And** Enter valid password “123456”

**And** Clicks the login button

**Then** user should get proper warning message

**Scenario:** Login with valid user and invalid password credentials

**Given** The user navigates to the login page

**When** The user enters valid email “[ravilella@gmail.com](mailto:ravilella@gmail.com)”

**And** Enter invalid password “123456”

**And** Clicks the login button

**Then** user should get proper warning message

**Feature:** User Registration

**Scenario:** Register with mandatory fields

**Given** User navigates to Register Account page

**When** User enters first name "Ravikanth" Into the First Name field

**And** Enters lastname "Lella" into the Last Name field

**And** Enters email address "[ravikanthlella@gmail.com](mailto:ravikanthlella@gmail.com)" into the Email field

**And** Enters telephone "1234567890" into the Telephone field 9

**And** Enters password "12345" into the Password field

**And** Enters password "12345" into the Password Confirm field

**And** Selects Privacy Policy field

**And** Click on Continue button

**Then** Account should get successfully created

**Scenario:** Register with all fields

**Given** User navigates to Register Account page

**When** User enters first name "Ravikanth" into the First Name field

**And** Enters lastname "Lella" into the Last Name field

**And** Enters email address "[ravikanthlella@gmail.com](mailto:ravikanthlella@gmail.com)" into the Email field

**And** Enters telephone "1234567890" into the Telephone field

**And** Enters password "12345" into the Password field

**And** Enters password "12345" into the Password Confirm field

**And** Selects Yes for Newsletter

**And** Selects Privacy Policy field

**And** Clicks on Continue button

**Then** Account should get successfully created

**Scenario:** Register without providing any fields.

**Given** User navigates to Register Account page

**When** User don’t enter details into any fields

**And** Clicks on Continue button

**Then** Warning messages should be displayed for all the mandatory fields

**Feature:** Search functionality

**Scenario:** Search for a valid product

**Given** User opens the Application

**When** User enters valid product into Search field

**And** User click on Search button

**Then** Valid Product should get displayed in search results

**Scenario:** Search for a non-existing product

**Given** User opens the application

**When** Users enter non-existing products into the search field

**And** User clicks on the Search button

**Then** proper text informing the user about no product matching should be displayed

**Scenario:** Search without providing any product

**Given** User opens the application

**When** User don’t enter any product into the search field

**And** User clicks on the Search button

**Then** proper text informing the user about no product matching should be displayed

Tidy Gherkin Plug-in

**Application url :** <https://practicetestautomation.com/practice-test-login/>

Username: **student**  
Password: **Password123**

##### **Feature:** Login Test with Positive values and Negative username and Negative password

**Scenario:** User successfully logs in with valid credentials

**Given** the user is on the login page

**When** the user enters "student" into the username field

**And** the user enters "Password123" into the password field

**And** the user clicks the Submit button

**Then** the new page URL should contain "practicetestautomation.com/logged-in-successfully/"

**And** the new page should display text containing "Congratulations" or "successfully logged in"

**And** the "Log out" button should be visible on the new page

**Scenario:** User sees an error when logging in with an invalid username

**Given** the user is on the login page

**When** the user enters "incorrectUser" into the username field

**And** the user enters "Password123" into the password field

**And** the user clicks the Submit button

**Then** an error message should be displayed

**And** the error message text should be "Your username is invalid!"

**Scenario:** User sees an error when logging in with an invalid password

**Given** the user is on the login page

**When** the user enters "student" into the username field

**And** the user enters "incorrectPassword" into the password field

**And** the user clicks the Submit button

**Then** an error message should be displayed

**And** the error message text should be "Your password is invalid!"