**BDD Scenarios**

**Feature: Page Registration**

Here we will test the Registration Page functionality by a visitor on Buggy Cars Rating Website considering Positive and Negative Scenarios .

**Scenario Outline: Page Registration by Visitor**

Positive Scenario

Given a visitor on the Buggy Car Rating Home Page AND clicks on the Registration Link

When he types “TestUser” in the Login field

And types “Lipi” in the First Name field

And types “Parikh” in the Last Name

And types a minimum 8 char password that includes 1 uppercase, 1 lowercase and 1 special character “validPassword@123” in the Password field

And types matching password “validPassword@123” in the Confirm Password field

Then user should be displayed with Registration successful message

**Scenario Outline: Page Registration by Visitor**

Negative Scenario

Given a visitor on the Buggy Car Rating Home Page AND clicks on the Registration Link

When he types “TestUser” in the Login field

And types “Lipi” in the First Name field

And types “Parikh” in the Last Name

And types minimum 8 char password “validPassword@123” in the Password field

And types NON matching password “valid@123” in the Confirm Password field

Then user should NOT be displayed with Registration successful message

**Scenario Outline: Minimum Password Requirements on Registration Page**

Negative Scenario

Given a visitor is on the Registration Page AND has entered the Login, First Name and Last Name fields

When he types “passwd” in the Password field which is less than 8 characters

And user types “passwd” in the Confirm Password field

Then user should be displayed with an Error message saying Password doesn’t meet the minimum requirements

**Scenario Outline: Minimum Password Requirements on Registration Page**

**Negative Scenario**

Given a visitor is on the Registration Page AND has entered the Login, First Name and Last Name fields

When he types “password1” in the Password field which is more than 8 characters but does not have a Uppercase, Lowercase and a special character

And user types “password1” in the Confirm Password field

Then user should be displayed with an Error message saying Password doesn’t meet the minimum requirements

**Scenario Outline: Visitor can only register once on Registration Page**

Given a visitor has already successfully registered on the Registration Page

When the user types the same Login ID used before

And the user types the same First Name and Last Name already used before

And user types a Password

And user types a Confirm Password

Then User should be displayed with an Error Message “User Name already exists”

**Scenario Outline: Login functionality after successful Registration**

**Negative Scenario**

Given a visitor has already successfully registered on the Registration Page on Buggy Cars Rating Website

When the user types “TestUser” in the Username field

And user types an invalid Password in the Password field

Then User should be displayed with an Error Message saying “User Name and Password don’t match”

**Scenario Outline: Login functionality after successful Registration**

**Positive Scenario**

Given a visitor has already successfully registered on the Registration Page on Buggy Cars Rating Website

When the user types “TestUser” in the Username field

And user types a valid Password “validPassword@123” in the Password field

Then User should be logged in successfully.