**Test Scenario Document**

Project Name- Just Eat

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Test Scenario- **Use the website to find restaurants So that I can order food, as a hungry customer, I want to be able to find restaurants in my area**

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| --- | --- | --- | --- | --- | --- | --- |
| **Test Case ID** | **Description** | **Precondition** | **Test data** | **Expected results** | **Actual results** | **Comments** |
| TC-01 | To check whether the user is able to open the website | Must have a URL | https://www.just-eat.co.uk/ | The website should be open successfully | The website is opened | Pass |
| TC-02 | To check whether the user is able to enter postal code in text box. | Must have a postal code | AR51 1AA | The user should be able to enter the postal code | The user is able to enter the postal code | Pass |
| TC-03 | To check whether the user enters the wrong postal code |  |  | Message should be displayed incorrect or invalid format. | Message is displayed when entered wrong information | Pass |
| TC-03 | To check whether user is able to click on find restaurants tab. | Must enter postal code |  | The user should be able to click on find restaurants tab | The user is able to click on find restaurants tab | Pass |
| TC-04 | To check whether user is able to see the list of restaurants near this postal code | Click on find restaurants tab |  | The user should be able to see the list of nearby restaurants | List of the restaurants page is opened | Pass |

**2. Platform Choice**

I have transformed this manual testing into automation using selenium web driver tool on C#.

1. Create a Web Driver instance.

2. Navigate to a Web page.

3. Locate an C# element on the Web page.

4. Perform an action on C# element.

5. Anticipate the browser response to the action.

6. Run tests and record test results using a test framework.

7. Conclude the test.

Test scripts for automation testing

using OpenQA.Selenium;

using OpenQA.Selenium.Chrome;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace Seleniumfirst

{

class Program

{

static void Main(string[] args)

{

//create the refrence for our browser//

OpenQA.Selenium.IWebDriver driver = new ChromeDriver();

//Navigate to url page //

driver.Navigate().GoToUrl(<http://www.just-eat.co.uk/>);

driver. Manage().Window. Maximize();

driver.Manage().Timeouts().Implicit Wait= TimeSpan.FromSeconds(10);

driver.FindElement (By.Id ("postcode")).SendKeys ("AR51 1AA");

driver.FindElement (By.XPath ("//\*[@id="content"]/div [1]/div [3]/form/button/span")).Click ();