

POC Document

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My Name	Ahmed Hamdy Mohamed
Project Name	Create New Alignment Project

Objective

Automate test scenario using Selenium with CSharp in creating New Alignment Project

Test Scenario flow

- 1. Validate launching to BD website
- 2. Validate logging in BD website
- 3. Validate creation of new Health System
- 4. Validate creation of new facility within the created Health System
- 5. Validate creation of new Pharmacy Formulary within the created Health System
- 6. Validate creation of new Alignment Project within the created Health System

Test environment and prerequisites

- a. This test automation is applicable on Staging server
- **b.** You must connect to **Global Protect**

Do not forget to

- 1. Update Excel File [Data Driven Document] path in Class Test Data as mentioned below
 excel.Workbook xworkbook =
 xapp.Workbooks.Open("C:\\Users\\Ahmed.Mohamed\\Documents\\GitHub\\Seleni um-c-\\Selenium with CSharp\\TestData\\testData");
- 2. Update the path of Extent Report in Class Test Base as mentioned below
 htmlReporter = new
 ExtentHtmlReporter(@"C:\Users\ahmed.mohamed\Documents\GitHub\Selenium-c-\Selenium with CSharp\TestResults\report.html");
- Update the path of GRE and IV Files in Alignment Project class as mentioned below

```
SendKeys.SendWait(@"C:\Users\Ahmed.Mohamed\Documents\GitHub\Selenium-c-\Selenium with CSharp\Selenium with CSharp\Needed
Files\Infusion_Demo.gre");
```

SendKeys.SendWait(@"C:\Users\Ahmed.Mohamed\Documents\GitHub\Selenium-c-\Selenium with CSharp\Selenium with CSharp\Needed Files\SC IV SETOriginal.xls");

- 4. Check the generated Extent Report in the directory you will determine as mentioned in step 2
- 5. Update the path of Screenshots as mentioned below ((ITakesScreenshot)driver).GetScreenshot().SaveAsFile("C:\\Users\\Ahmed.Moh amed\\Documents\\GitHub\\Selenium-c-\\Selenium with CSharp\\Selenium with CSharp\\Screenshots\\"+screenshotName+".png", ScreenshotImageFormat.Png);