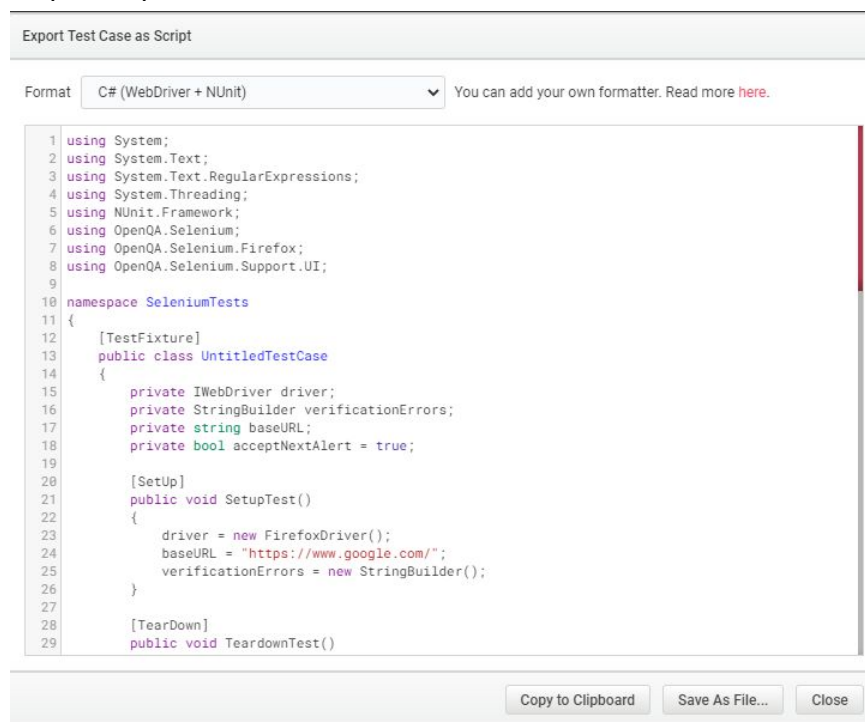Lab Report: Lab 5
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Tools: Selenium Webdriver
        Katalon web recorder

Step 1: Create a C# project for testing using Nunit, selenium web driver.

Step 2: Create test steps using the katalon web recorder.Steps are: i. Sign in, ii. Go to course, iii. Go to drop down, iv.Log out

Step 3: Export the test file form the web recorder. Perform the necessary modifications of code.

Export Test Case as Script

Format   C# (WebDriver + NUnit)   ⌄   You can add your own formatter. Read more here.

```
1  using System;
2  using System.Text;
3  using System.Text.RegularExpressions;
4  using System.Threading;
5  using NUnit.Framework;
6  using OpenQA.Selenium;
7  using OpenQA.Selenium.Firefox;
8  using OpenQA.Selenium.Support.UI;
9
10 namespace SeleniumTests
11 {
12     [TestFixture]
13     public class UntitledTestCase
14     {
15         private IWebDriver driver;
16         private StringBuilder verificationErrors;
17         private string baseURL;
18         private bool acceptNextAlert = true;
19
20         [SetUp]
21         public void SetupTest()
22         {
23             driver = new FirefoxDriver();
24             baseURL = "https://www.google.com/";
25             verificationErrors = new StringBuilder();
26         }
27
28         [TearDown]
29         public void TeardownTest()
```

Copy to Clipboard   Save As File...   Close

Step 4: Run the test in the visual studio.

The test successfully passes the steps and logs out.