# **Selenium assignment**

## **Documentation**

**1.**  
-Driver is setup in „PropertiesCollection“ class  
-In „LoginTests“ class under [SetUp] the driver is set as „ChromeDriver“  
-Navigating to [www.plusplaner.com](http://www.plusplaner.com)  
-Writing a message to console to comfim opened browser

**1.1. – 1.2. – 1.5.**-Chech if the textboxes and button are dislpayed/enabled/empty.  
-Creating a method in „SeleniumGetMethods“ named „UserNameTextboxCheck“   
-Method „UserNameTextboxCheck“ looks for the element by searching its „Name“  
-It uses „.Displayed“ , „.Enabled“ and „.GetAttribute“ to check the Textbox state.  
-Same is done for Password with method „PasswordTextboxCheck“  
-Same is done for Button with method „LoginButtonCheck“ excluding „empty“ condition  
-Methods are used in every test before actual test -Writing a message to console to confirm executed checking test

**1.5.1-…-1.5.5.**-Setting up methods for „EnterText“ and „Click“ in „SeleniumSetMethods“ class  
-Writing the tests for each of the assignment requirements in „LoginTests“  
-Setting up methods for „GetText“ in „SeleniumGetMethods“ class  
-Getting the error message from the [www.plusplaner.com](http://www.plusplaner.com) is done with „By.XPath“  
-Completing the test with „Console.WriteLine“ to write the error message in the console-Closing the browser, writing a message to console to comfim closed browser