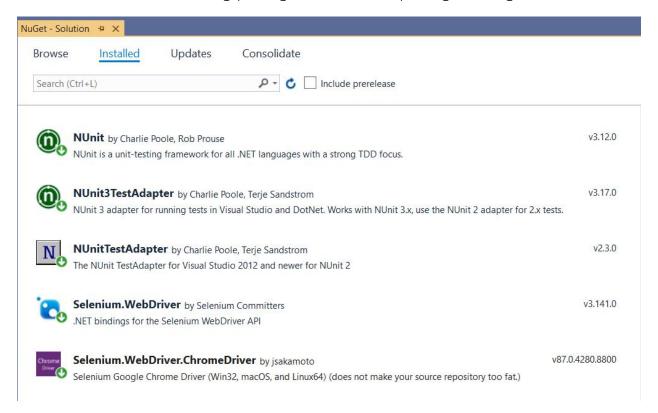
Lab Report on "Selenium Webdriver Extension"

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- 1. At first, I opened Visual Studio 2019. Created a new Console App (.NET framework) project named "Integration Testing".
- 2. Then Installed the following packages from NuGet package Manager.



- 3. Then I ran the test. The test case successfully ran.
- 4. After that, I Installed the chrome extension of Katalon recorder for Selenium from the chrome web store.

- 5. After that, I have recorded the steps that I want to test on the browser. I have run two tests on "https://elp.duetbd.org/" "https://lms.iutoic-dhaka.edu/login/index.php".
- 6. On DUET LMS, I logged in using my username and password. After successful authentication, I logged out.
- 7. On IUT LMS, I tried to login using my student id and a random and the authentication failed.
- 8. After recording, I exported the code for C# (WebDriver + NUnit) and then copied the code.
- 9. Then I created two .cs files named ITesting1.cs and ITesting2.cs and pasted the codes of DUET LMS and IUT LMS respectively.
- 10. At last, I opened the Test Explorer and ran the test cases. The test cases passed successfully.