
Subject: Library for Selenium WebDriver

Posted by [nodebot](#) on Thu, 14 Jan 2021 20:25:40 GMT

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Hello,

I developed a library that can be used in browser test automation according to W3Driver standards. You can find more information about driver standards and my library.

The below code opens chrome browser and query "Ultimatepp". I hope you can enjoy it.

```
#include <Core/Core.h>
#include "driver.hpp"

using namespace Upp;

CONSOLE_APP_MAIN
{
    driver brw;
    brw.setBrowser("CHROME");
    brw.createSession();
    brw.navigateTo("www.google.com");
    brw.waitUntilPageLoad();
    String searchField;
    brw.findElement("//input[@name='q']",searchField);
    brw.type(searchField,"ultimatepp");
    brw.type(searchField,"{ENTER}");
    Sleep(10000);
    brw.closeWindow();
}
```

File Attachments

1) [w3driver.zip](#), downloaded 430 times

Subject: Re: Library for Selenium WebDriver

Posted by [Lance](#) on Sat, 16 Jan 2021 05:25:38 GMT

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Hi nodebot:

Thanks for sharing. I got this error.

Can not load CHROME.settings

Subject: Re: Library for Selenium WebDriver
Posted by [nodebot](#) on Sun, 17 Jan 2021 07:50:51 GMT
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Hello,

I attached the CHROME.settings file. And you must also put ChromeDriver.exe under driver folder. You can download the right version of it according to your browser version

<https://chromedriver.chromium.org/downloads>

File Attachments

1) [CHROME.settings](#), downloaded 389 times

Subject: Re: Library for Selenium WebDriver
Posted by [Lance](#) on Sun, 17 Jan 2021 22:17:46 GMT
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Thanks, nodebot!
