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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.waitForPageLoad();
    String searchField;
    brw.findElement("//input[@name='q']",searchField);
    brw.type(searchField,"ultimatepp");
    brw.type(searchField,"{ENTER}");
    Sleep(10000);
    brw.closeWindow();
}
```

## File Attachments

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1) [w3driver.zip](#), downloaded 431 times

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