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ch.racic.selenium.helper.download

Class SeleniumDownloadHelper

java.lang.Object
    ch.racic.selenium.helper.download.SeleniumDownloadHelper

```
public class SeleniumDownloadHelper
extends java.lang.Object
```

Created by rac on 08.06.14.

Constructor Summary

Constructors

Constructor and Description
SeleniumDownloadHelper(org.openqa.selenium.WebDriver driver) Initialize the SeleniumDownloadHelper with the gioven driver as context.

Method Summary

Methods

Modifier and Type	Method and Description
byte[]	**getFileFromUrl**(java.net.URL url) Executes XHR request trough JavaScript to download the given file in the context of the current WebDriver session.
java.io.File	**getFileFromUrl**(java.net.URL url, java.io.File outputFile) Executes XHR request trough JavaScript to download the given file in the context of the current WebDriver session.

Methods inherited from class java.lang.Object

```
clone, equals, finalize, getClass, hashCode, notify, notifyAll, toString, wait,
wait, wait
```

Constructor Detail

SeleniumDownloadHelper

```
public SeleniumDownloadHelper(org.openqa.selenium.WebDriver driver)
                       throws java.io.IOException
```

Initialize the SeleniumDownloadHelper with the gioven driver as context. Javascript will be injected at the current page of this driver at the moment of calling the download method.

Parameters:

driver -

Throws:

java.io.IOException

Method Detail

getFileFromUrl

```
public byte[] getFileFromUrl(java.net.URL url)
```

Executes XHR request trough JavaScript to download the given file in the context of the current WebDriver session.

Parameters:

url -

Returns:

raw data

getFileFromUrl

```
public java.io.File getFileFromUrl(java.net.URL url,
                        java.io.File outputFile)
                           throws java.io.IOException
```

Executes XHR request trough JavaScript to download the given file in the context of the current WebDriver session.

Parameters:

url -

outputFile -

Returns:

outpuFile

Throws:

java.io.IOException