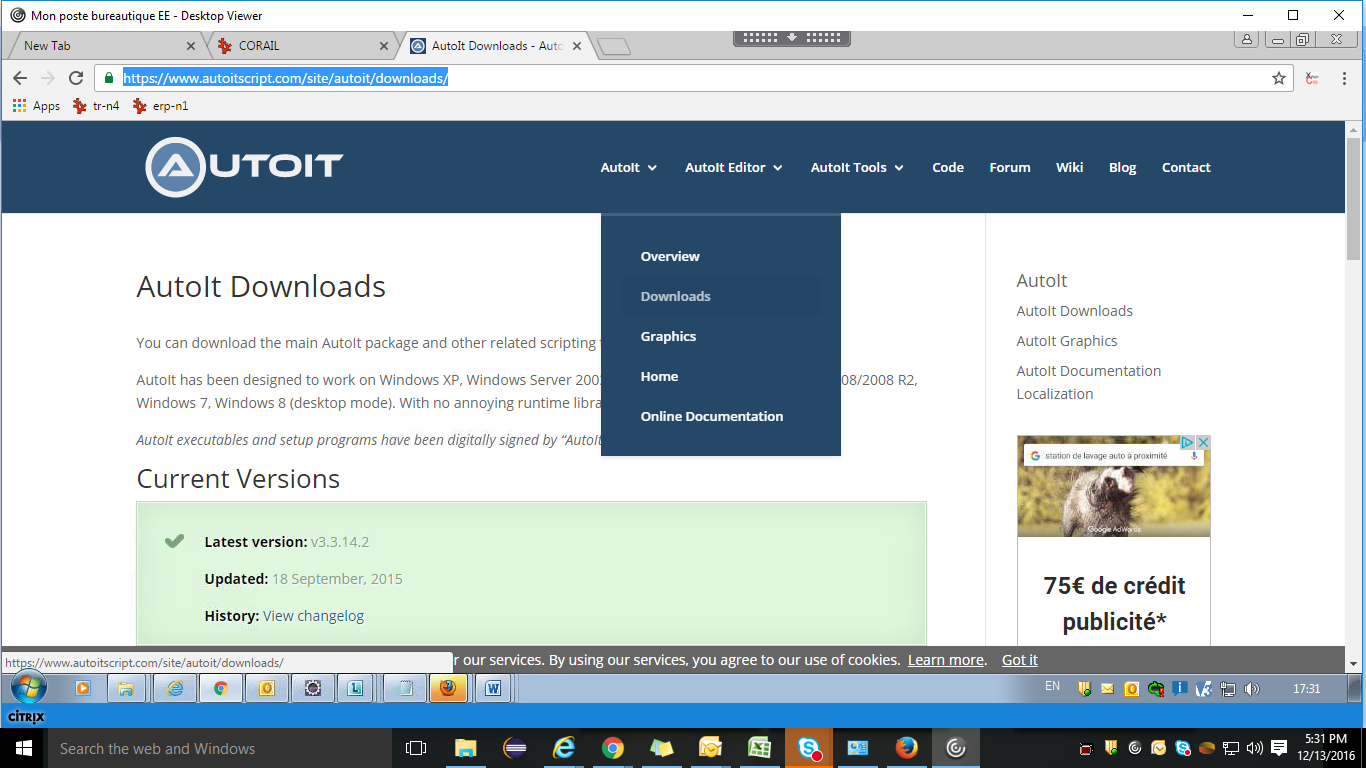
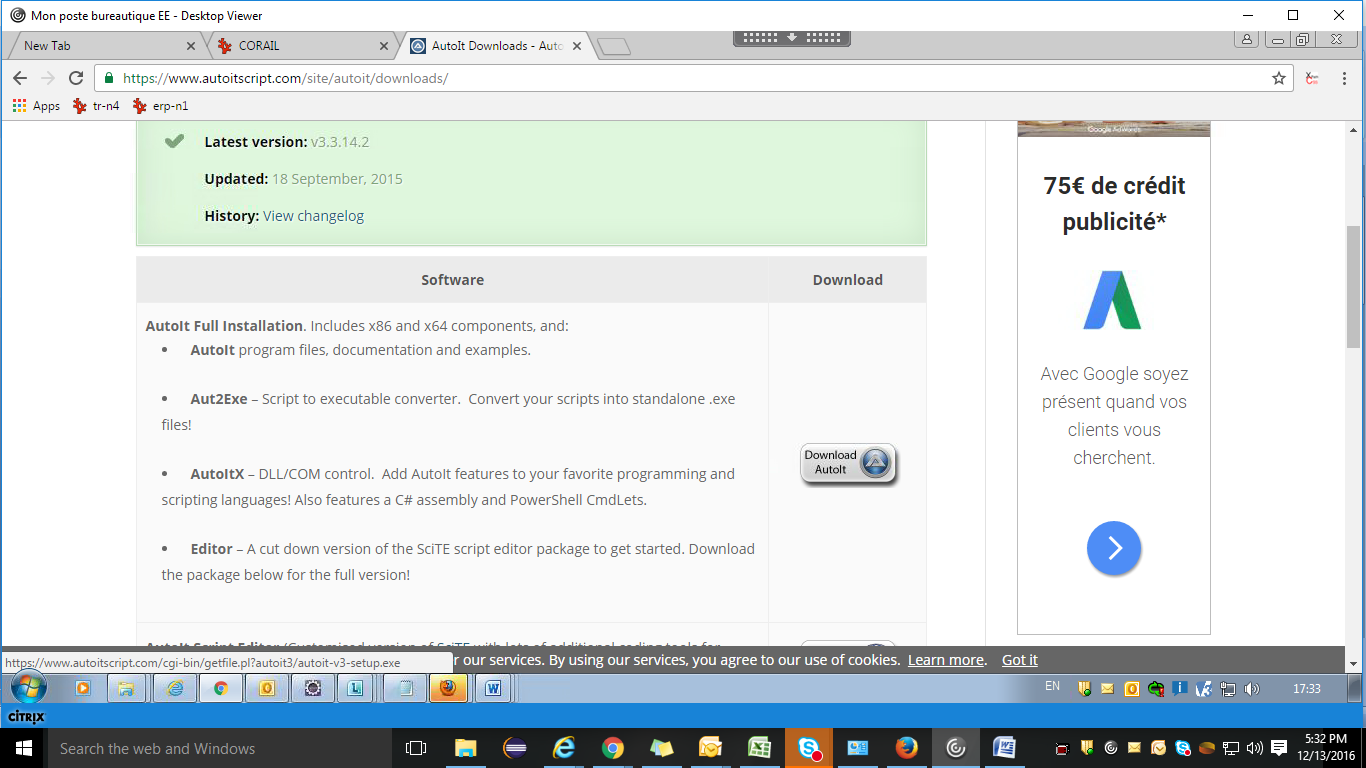
**1.       Installation**

1. Steps to perform to install Autoit and use as supporting tool in Selenium framework

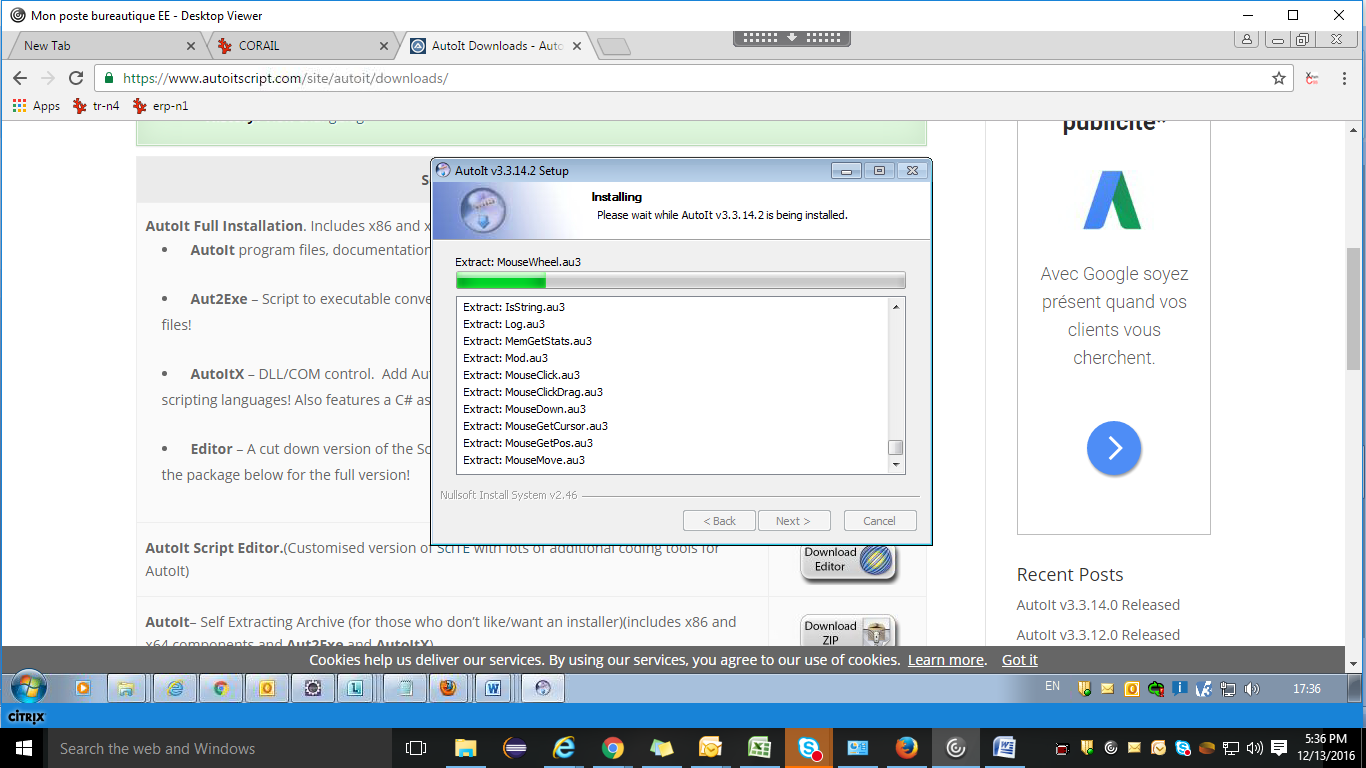
Download link:

<https://www.autoitscript.com/site/autoit/downloads/>

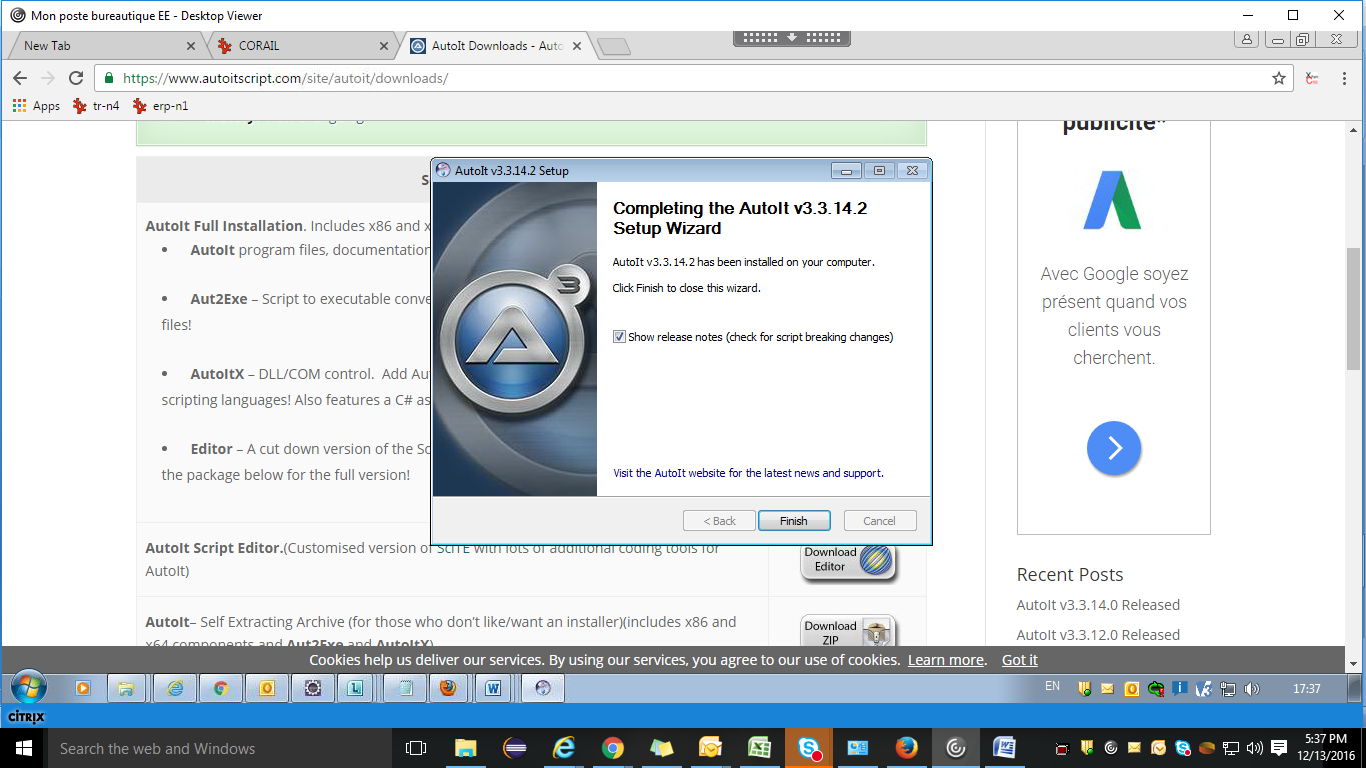




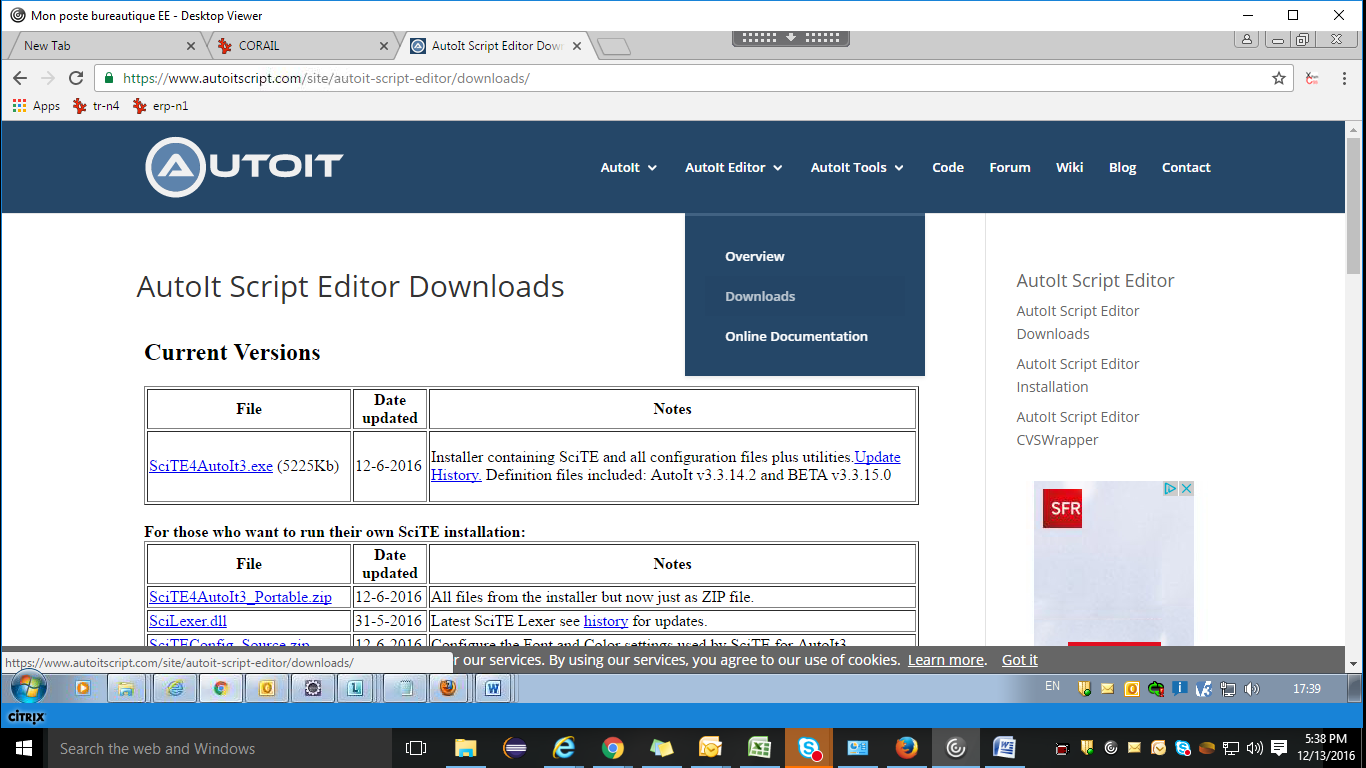
1. Install the executable file

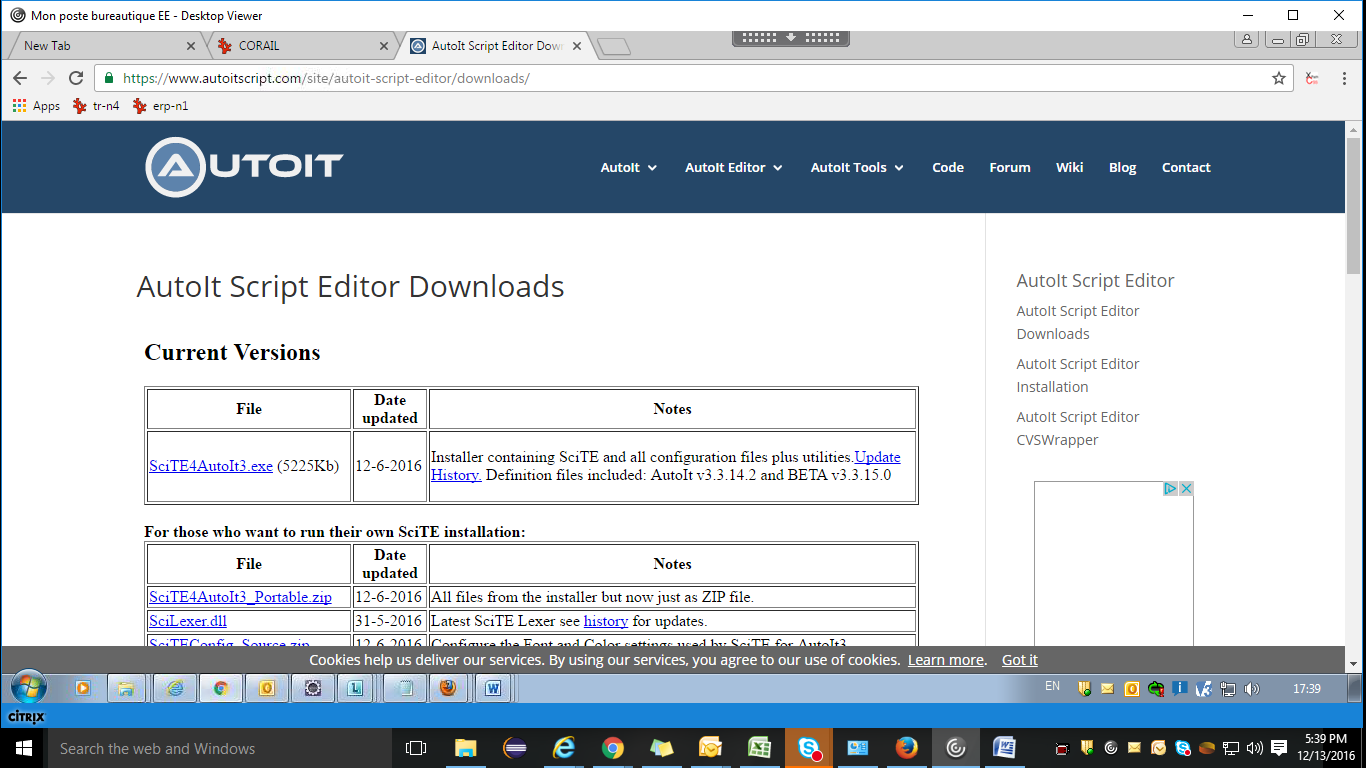


1. Successful installation

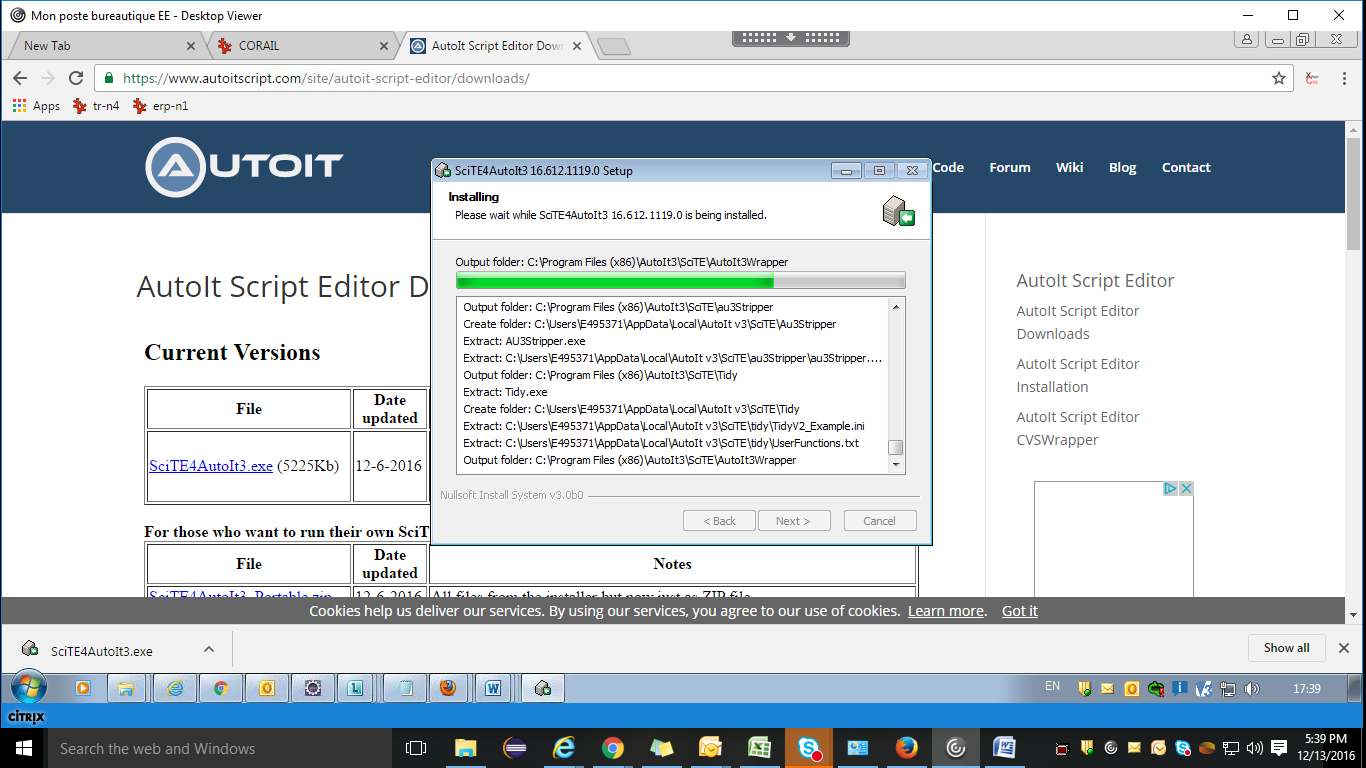


1. Auto It Editor download steps

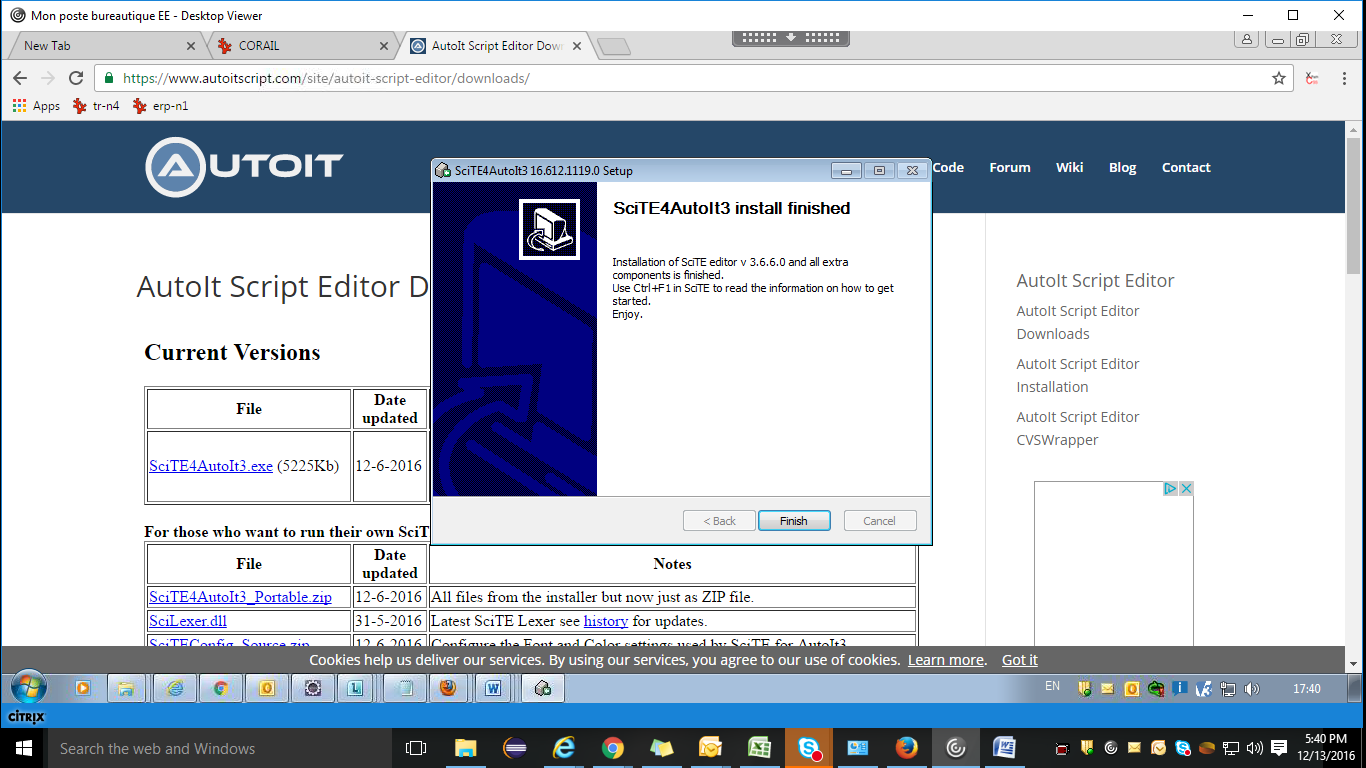




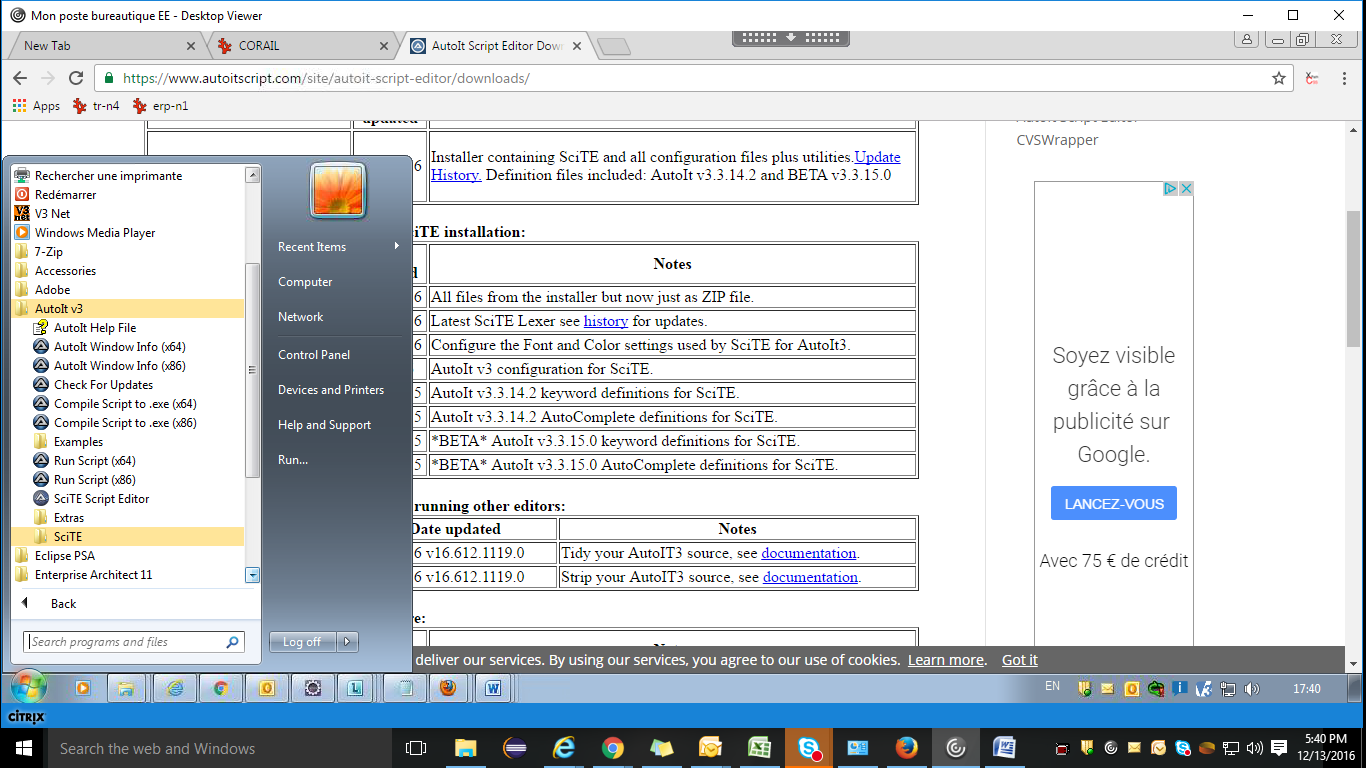
1. Install the executable file



1. Successful installation



1. Verify installation



**2.** **General four steps process:**

Step 1: Identify the Windows control

Step 2: Build a Autoit script using identified windows control

Step 3: Compile the .au3 script and convert it in to .exe file

Step 4: Call the .exe file in to the Selenium test case

**3.** **Auto It scenarios –**

Authentication window

Upload file

Alert

3a. Authentication window

First approach- Handle Windows Authentication popup using Selenium Webdriver

You can provide credentials in URL itself it means we will add username and password in URL so while running script it will bypass the same.

**Syntax**

http://username:password@url

**Example:**

[http://mukeshotwani:password1234@www.xyz.com](http://mukeshotwani:password1234@www.xyz.com/)

Open the Script Editor window

**Program for pass parameters to AutoIT script**

//Wait 15 seconds for the Upload window to appear(Comments)

WinWait(“[CLASS:#32770]”,””,15)

//Set input focus to the edit control of Upload window using the handle returned by WinWait(Comments)

ControlFocus(“File Upload”,””,”Edit1″)

//Set the File name text on the Edit field. Last parameter will take file name on runtime(Comments)

ControlSetText(“File Upload”, “”, “Edit1”, “C:\FileUploads\Resume\”&$CmdLine[1])

Once you are done with script save the file > Compile the script > You will get the .exe file.

**Program to call the file from Java program.**

**Runtime.getRuntime().exec(“Your-autoit-script-compiled.exe”+” “+”file-name-which-you-want-to-upload”);**

Conclusion.

We have multiple ways to upload file in Selenium webdriver but you have to select which one will be best for you.

This is one of my short post but informative one, I hope you will implement in your project or in your future projects.