

Install Selenium IDE for Chrome



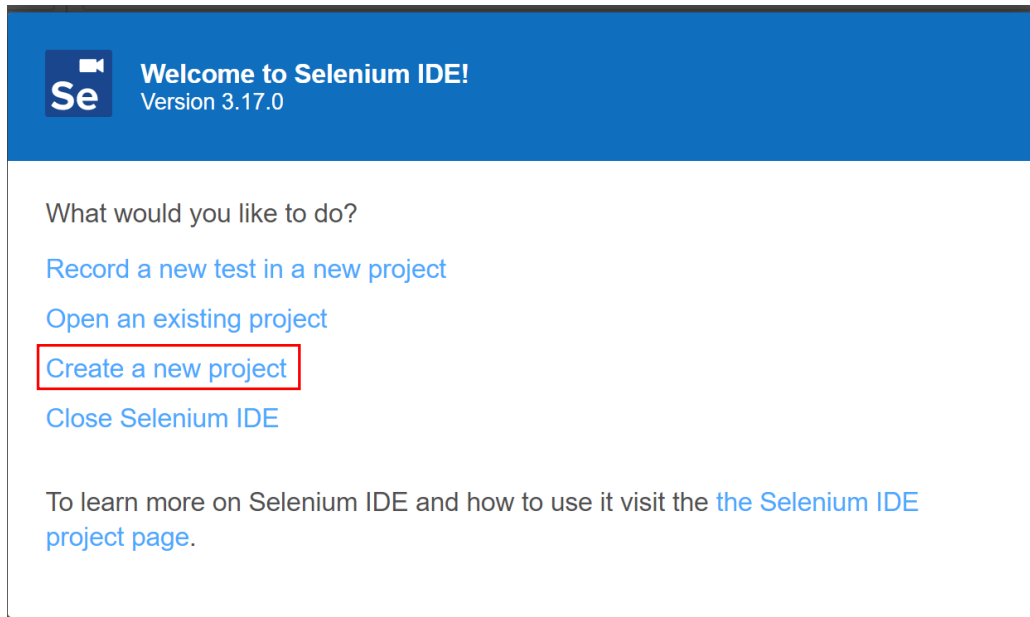
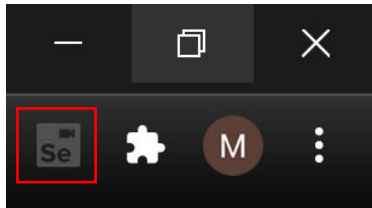
Selenium IDE

Offered by: seleniumhq.org

★★★★☆ 212 | [Developer Tools](#) | 400,000+ users

Add to Chrome

Open Selenium. You may need to pin the extension to see it by clicking on the jigsaw button and click on the pin next to Selenium IDE.



Please provide a name for your new project.

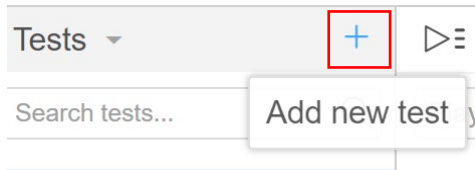
PROJECT NAME

DOS Attack

You can change the name of your project at any time by clicking it and entering a new name.

OK

CANCEL



Add new test case ×

TEST CASE NAME

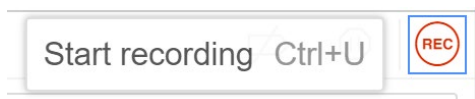
DOS Attack Test01

ADD CANCEL

Open Ubuntu. Make sure the reCaptcha is disabled/commented out from simple_form.html and hello_get.py, and make sure run.sh shows:

```
python3 -m http.server --cgi
```

Run run.sh and keep the window open



Set your project's base URL ×

Before you can start recording, you must specify a valid base URL for your project. Your tests will start by navigating to this URL.

BASE URL

http://localhost:8000/

START RECORDING CANCEL

Choose a song on the website then submit. Click on the stop recording button.

	Command	Target	Value
1	<i>times</i>	5	
2	<i>open</i>	/	
3	<i>set window size</i>	868x920	
4	<i>click</i>	linkText=simple_form.html	
5	<i>click</i>	id=song1	
6	<i>click</i>	id=button1	
7	<i>end</i>		

Command


times

//

Target

5

	Command	Target	Value
1	<i>open</i>	/	
2	<i>set window size</i>	868x920	
3	<i>click</i>	linkText=simple_form.html	
4	<i>click</i>	id=song1	
5	<i>click</i>	id=button1	
6	<i>end</i>		

Command
//


Open a new Ubuntu window. Start mysql

```
mva456@DESKTOP-OE7HLB3:~/cs522/html$ sudo /etc/init.d/mysql start
```

```
mva456@DESKTOP-OE7HLB3:~/cs522/html$ mysql -u root -p
```

Check your database list

```
mysql> USE mydb;
```

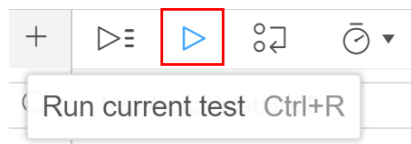
```
mysql> SHOW TABLES;
```

```
+-----+
| Tables_in_mydb |
+-----+
| songList       |
+-----+
1 row in set (0.01 sec)
```

```
mysql> exit
```

```
mva456@DESKTOP-OE7HLB3:~/cs522/html/cgi-bin$ python readTable.py
song = song1
song = song1
song = song2
song = song3
song = song2
song = i
song = am
song = attacking
song = song2
song = song1
song = song2
```

Go back to the Selenium window and run the current test



The window will automatically open and Selenium will choose a song for you.

Check the result on readTable.py

```
mva456@DESKTOP-OE7HLB3:~/cs522/html/cgi-bin$ python readTable.py
song = song1
song = song1
song = song2
song = song3
song = song2
song = i
song = am
song = attacking
song = song2
song = song1
song = song2
song = song1
song = song1
song = song1
song = song1
```