

---

# **BrowserMob Proxy Documentation**

*Release 0.5.0*

**David Burns**

**Oct 08, 2017**



---

## Contents

---

<b>1</b>	<b>How to install</b>	<b>3</b>
<b>2</b>	<b>How to use with selenium-webdriver</b>	<b>5</b>
<b>3</b>	<b>Indices and tables</b>	<b>7</b>



Python client for the BrowserMob Proxy 2.0 REST API.



# CHAPTER 1

---

## How to install

---

BrowserMob Proxy is available on [PyPI](#), so you can install it with `pip`:

```
$ pip install browsermob-proxy
```

Or with *easy\_install*:

```
$ easy_install browsermob-proxy
```

Or by cloning the repo from [GitHub](#):

```
$ git clone git://github.com/AutomatedTester/browsermob-proxy-py.git
```

Then install it by running:

```
$ python setup.py install`
```





---

### How to use with selenium-webdriver

---

Manually:

```
from browsermobproxy import Server
server = Server("path/to/browsermob-proxy")
server.start()
proxy = server.create_proxy()

from selenium import webdriver
profile = webdriver.FirefoxProfile()
profile.set_proxy(proxy.selenium_proxy())
driver = webdriver.Firefox(firefox_profile=profile)

proxy.new_har("google")
driver.get("http://www.google.co.uk")
proxy.har # returns a HAR JSON blob

server.stop()
driver.quit()
```

Contents:



## CHAPTER 3

---

### Indices and tables

---

- `genindex`
- `modindex`
- `search`