## HOW TO RUN THE SCRIPTS FOR WINDOWS

For use for the chromedriver only.

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## INSTALLING THE REQUIRED SOFTWARE

Below are the list of things needed to be installed:

- 1. Python 2.7.10
  - a. <a href="https://www.python.org/downloads/">https://www.python.org/downloads/</a>
- 2. Google Chrome
  - a. https://www.google.com/chrome/browser/desktop/index.html
- 3. Selenium-2.7.0
  - a. https://drive.google.com/folderview?id=0B7nO6pWs65jdfkNFTWdr SWxKM0tnOG9RcWJyWVdvbFVaWE9RQUluaFZrVnZzclg3aVRlUmc& usp=sharing
- 4. chromedriver\_mac32.zip
  - a. https://drive.google.com/folderview?id=0B7nO6pWs65jdfkNFTWdr SWxKM0tnOG9RcWJyWVdvbFVaWE9RQUluaFZrVnZzclg3aVRlUmc& usp=sharing

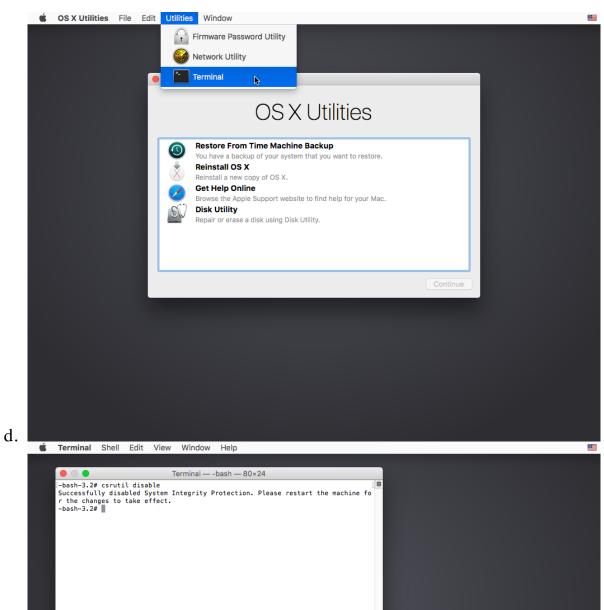
Installing everything:

- 1. Download homebrew. To do this, open up the terminal on your mac and type: "/usr/bin/ruby -e "\$(curl -fsSL
  - <u>https://raw.githubusercontent.com/Homebrew/install/master/install)</u>"" Ignore the outer quotation marks. If there's some problems, reference <a href="http://brew.sh/#install">http://brew.sh/#install</a> We need this step working for part 2 to work.
- 2. Type, "brew install selenium-server-standalone" in terminal to install selenium.
- 3. The next step will be harder if you are using el capitan for mac. If you are not using el capitan, skip to step 7. If you are running into errors, finish this step. We need permissions to move the chromedriver file you downloaded into Apple's system because of the new mac el capitan operating system.
  - a. Restart your mac and hold down command + R, it will look like this after it successfully entered recovery mode.



b.

c. Click on utilities and then terminal.



- f. type 'csrutil disable' into terminal. Use as reference <a href="https://www.macbartender.com/system-item-setup/">https://www.macbartender.com/system-item-setup/</a> in case one gets lost.
- g. Now restart the system and everything should be back to normal. If you ever want to enable it, complete the same steps, but type in 'csrutil enable' instead.
- 4. Last thing to do is to move the chromedriver file into apple's systems.
- 5. Once you are back on your desktop, open up Terminal again.
- 6. Assuming the chromedriver file is on your desktop, we're going to move it into the folder.
- 7. Terminal command 'cd desktop'
- 8. Terminal command 'mv chromedriver ../usr/bin/' will move the chromedriver into the system. Now restart your computer and all the scripts will be running. If it says there's no file or directory there, try removing the ..