**Project 3 – Traceroute**

*How to run:*

(Using Mac, Python3):

On the command line, enter:

sudo python3 IcmpHelperLibrary.py

(You may be prompted for your computer’s password).

You will need root access privileges to run this program.

(I have not tested on a windows OS, though I believe you will still need root privileges to do so)

At the bottom of the script, you’ll find the “main” section. Uncomment out different lines to test different items.

**Ping Tests:**

(ping to [en.parisinfo.com](https://en.parisinfo.com/))Text

Description automatically generated

(ping to [www.gov.za](http://www.gov.za))Text

Description automatically generated

(ping to [www.patrickstumbaugh.com](http://www.patrickstumbaugh.com/))

Text

Description automatically generated

(ping to [www.koreaherald.com)Text

Description automatically generated](http://www.koreaherald.com)#)

**Traceroute Tests:**

(Traceroute to [www.google.com](http://www.google.com/))

**Text

Description automatically generated**

(Traceroute to [www.patrickstumbaugh.com](http://www.patrickstumbaugh.com/))

Text

Description automatically generated

(Traceroute to [www.gov.za](http://www.gov.za)) (3 pics for this traceroute)Text

Description automatically generatedText

Description automatically generatedText

Description automatically generated

(Traceroute to [www.travelportland.com](http://www.travelportland.com))

