Jun Ho, Lee 112940799

CSE 310 Assignment 1

Part A – webserver.py

Graphical user interface, text

Description automatically generated

File was read and content is displayed to the web browser

Part B – proxyserver.py

http://localhost:8080/HelloWorld.html

Graphical user interface

Description automatically generated

File was read and content is displayed to the web browser

http://localhost:8080/www.example.com

Graphical user interface, text, application

Description automatically generated

Content is displayed to the web browser and file was saved to cache

On second attempt, file was read from the cache.

http://localhost:8080/www.apache.org

A computer screen capture

Description automatically generated with medium confidence

Content is displayed to the web browser [slowly] and file was [eventually] saved to cache

http://localhost:8080/www.google.com

Graphical user interface, text

Description automatically generated

Content was not displayed to the web browser and file was saved to cache.

Even on the second try, file was read, but connection was not a success.