**Name Kodjo KOMEDJA:**

**Alias: knk0055**

Highlight key points (Class needed, Properties, Methods)

Understand read() and write() in linux socket API in order to successfully read or write web contents html/text

Understand multithreading

Check forums for updates

Iterative operation due to failure

Use one while

First get request url

Check cache if exist

Get content if not exist

Under not exist check if blocking web site

Block();

Else get web content;

Check bad word();

Redirection to user browsers

Debuging with printf() since it is difficult to debug in multithread (proxy server)

Use errno variavle error which acknowledge last error seen in code

Use of strtok(buf, delimiter) to split String character into 2 tokens.

Use of strcat(word1,word2) to concatenate word2 to word1 usefull to save file extension

Use ofstream and ifstream for saving and reading data in file

Get ideas and views from my colleague of project Durko Justin

Split works with my colleague