Names: Tim Newman, Josh Conrad

Code: https://github.com/imanewman/cpe315lab5

Screen Cap:

```
[[A [[Ag++ g wart o2 o mm .o
tnewma03@pi07:~/cpe315/lab5 $ make perf
perf stat -e cache-misses -e cache-references ./mm > myPerf.txt
Printing Result Matrix:
*****************************************************
Done.

 Performance counter stats for './mm':

      134,110,348       cache-misses:u           #    3.853 % of all cache refs
    3,480,801,992       cache-references:u

      11.510935273 seconds time elapsed

tnewma03@pi07:~/cpe315/lab5 $ vim matmul.cpp
tnewma03@pi07:~/cpe315/lab5 $ make
g++ -g -Wall -O2 -c matmul.cpp matmul-driver.cpp
g++ -g -Wall -O2 -o mm *.o
tnewma03@pi07:~/cpe315/lab5 $ make perf
perf stat -e cache-misses -e cache-references ./mm > myPerf.txt
Printing Result Matrix:
*****************************************************
Done.

 Performance counter stats for './mm':

      113,923,181       cache-misses:u           #    3.377 % of all cache refs
    3,373,296,744       cache-references:u

      10.167432998 seconds time elapsed

tnewma03@pi07:~/cpe315/lab5 $ []
```