

CES560M - HW2

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2.

```
[yifu.w@linuxlab005 hw2]$ $GEM5/build/ARM/gem5.opt --outdir="daxpy_arm" assignment2.py --prog="daxpy"
gem5 Simulator System.  http://gem5.org
gem5 is copyrighted software; use the --copyright option for details.

gem5 compiled Nov  8 2018 19:05:24
gem5 started Nov  9 2018 23:51:41
gem5 executing on linuxlab005.seas.wustl.edu, pid 32610
command line: /project/linuxlab/gem5/gem5/build/ARM/gem5.opt --outdir=daxpy_arm assignment2.py --prog=daxpy

Global frequency set at 1000000000000 ticks per second
warn: DRAM device capacity (8192 Mbytes) does not match the address range assigned (512 Mbytes)
0: system.remote_gdb: listening for remote gdb on port 7000
Beginning simulation!
info: Entering event queue @ 0.  Starting simulation...
info: Increasing stack size by one page.
warn: readlink() called on '/proc/self/exe' may yield unexpected results in various settings.
    Returning '/project/linuxlab/gem5/test_progs/daxpy/daxpy_arm'
7425.000000
Exiting @ tick because
[yifu.w@linuxlab005 hw2]$
```

3.