Kernel Tracing

You should do your read-through the Linux source code available at http://cs418.cs.jhu.edu:8080/source/ for 2.6.23.9 version of the kernel. You should assume that the application has already performed the following:

```c
fd = open("/dev/zero");
```

and has just invoked:

```c
read(fd, buf, 4096);
```

Beginning at the entry to sys read() in fs/read write.c, line 357, construct an outline of every call and return. You should assume that you are tracing a kernel compiled for the i386, and that the kernel is NOT compiled for multiprocessing (SMP is not defined). If the execution path enters the sleep() function, you only need to trace that sub-system once.

Submission

- This homework is due at 10am on Monday, February 4th.
- Submission must only be done electronically to: cs418instructors@cs.jhu.edu.