

## CS471: Program 5 – Reading a File from an EXT2 Image

Write a C program that has a full path to a file as a command line argument. The program should attempt to find the indicated file, and if found print the file to stdout. If the file is not found, print something like this.

```
fprintf(stderr,"%s not found\n", path); // path is your path variable
```

The program should work on any of the `ext2` images in `/u1/junk/cs671`. For example, try finding `/delta/etc/local/who.data` or `/delta/zoo/who/junk.list` in the image file `/u1/junk/cs471/sep18/image`.

I will run your program as follows: `a.out diskimage path1 path2 path3 ....`

Create a subdirectory of your home directory named `sep25`, and save your program there in a file named `readfile.c`. Copy your `split.c` functions to the same directory. If you use a Makefile, I will be pleased. Due end of day, Wednesday September 25, 2019.