

This project is due at 11:59pm on November 4th, 2009.

1 Undergraduate Requirements

The requirements for the undergraduate version of this project are different from the graduate version; this was left out in the Project 2 description handed out previously. Particularly, the undergraduate version of this project can make the following assumptions:

- The file we ask your program to send will not be larger than 1 MB.
- We will not require that your program deal with corrupted packets (e.g., you can assume that packets will arrive the same as they are sent, and do not need to test with the `--mangle` option to `netsim`).

If you choose to support unlimited file sizes and corrupted packets, we will reward extra credit to your submission. However, they are not required for the project.

2 Graduate Requirements

Graduate submissions are required to support files of any size (in particular, sizes that are larger than can be fit into memory), and are also required to tolerate potentially corrupted packets.