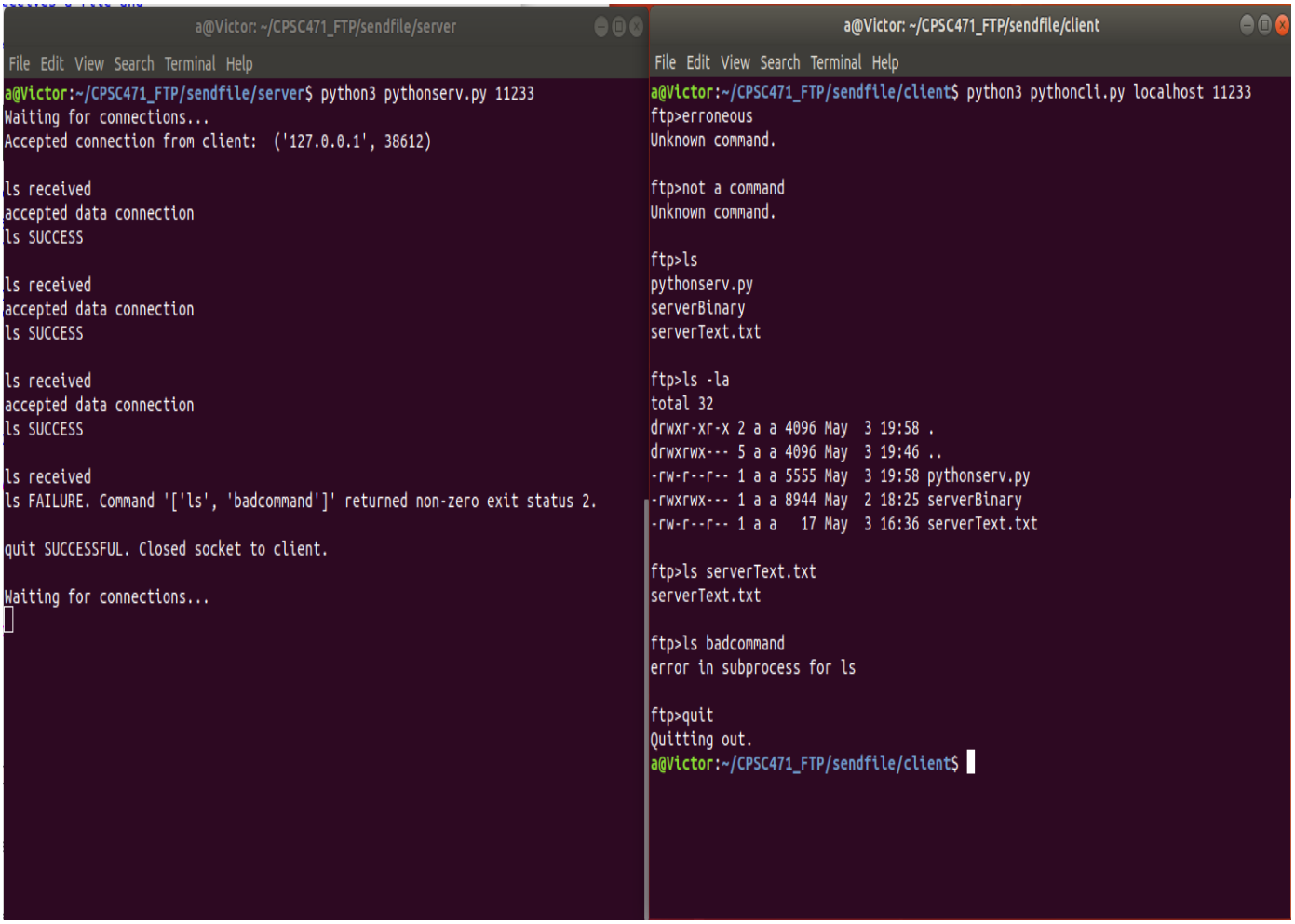
Steven Steele

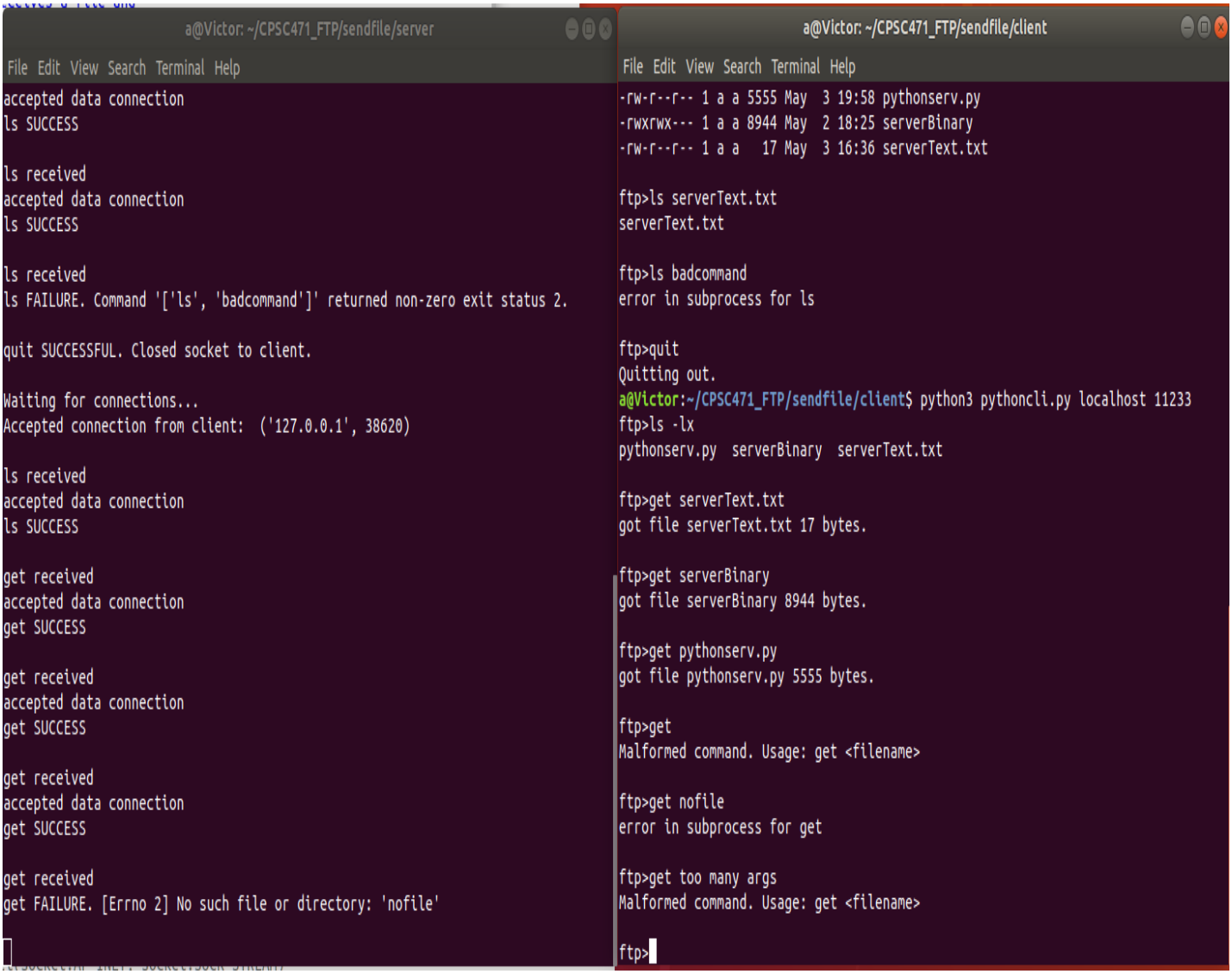
Alex Vidal

CPSC 471 FTP Report

Here we'll see a few demonstrations of the FTP program in operation. On the left is the server, on the right is the client. These images show a connection by the client, a few erroneous commands, several ls commands, and a quit. Note that some of the ls commands have legitimate options, while others do not. Once the client disconnects the server simply goes back to waiting for more connections.



Here we see the client reconnect to the same server instance, use ls, then get a number of files. Some of the calls are to nonexistent files, some have too many or too few arguments. Note that the client is even able to get binary files.



And finally, here we see set in action. The client connects, checks the files on the server, sets several files, including a binary file, and then checks the files on the server. Note that some of the set commands are erroneous and handled by the program.