COMP 7005
Assignment 1

Report

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Purpose

- To implement a client server app using unix sockets. The client sends files the server receives the files and prints out the file name and sends back the contents of the file which gets printed out on the client.

Requirements

tasks	status
Client and server using unix sockets	Fully implemented
Send file from client to the server	Fully implemented
Passing in files using the command line	Fully implemented
Send multiple files using the cmd line	Fully implemented
Server gets the response and sends back the contents of the file to the client	Fully implemented
Errors for different types of file and the connection between the client and the server	Fully implemented

Platforms

- Arch
- Ubuntu
- Fedora

Languages
- python

Documents
- Design
- Testing
- User Guide