COMP 7005

Assignment 2

Report

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# Purpose

To implement a client-server application using TCP sockets..

# Requirements

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| --- | --- |
| **Task** | **Status** |
| Server and client runs using TCP sockets | Fully implemented |
| Server listens and handles multiple client requests | Fully implemented |
| Client sends a file to server for processing | Fully implemented |
| Handle concurrency in server applications | Fully implemented |
| Handle errors effectively in networked applications | Implemented to best of my knowledge, could be lacking in areas I overlooked |

# Platform

Tested on WSL Ubuntu on my laptop and Manjaro in 323 lab.

# Language

Python 3

# Documents

Other documents included:

* Design
* Testing
* User Guide