**Protocol Specification**

The server listens on port 9992 for requests from the client. The client makes a text request in the form of a number to the server, then the server replies with more text content regarding more questions about the operation or results of the operation. The program will loop, taking an infinite amount of commands until the user asks for an exit. Code 1 returns a list of files found in the current working directory. Code 2 asks what file it wants to copy and then performs the copy functionality. Code 3 asks what file to rename and then asks what the new name wants to be, then performs the rename functionality. Code 4 asks what file wants to be removed and then performs the remove functionality. If successful, it will return that the file was successfully removed. Finally, Code 0 is a simple exit functionality that breaks the loop of questions. After a successful exit, the server closes its connection as soon as the output is finished.