

TESTING FOR CLIENT – SERVER MODEL FOR FILE MANAGEMENT

1) Testing of folder creation

Testing of folder creation checks whether a folder is created or not. when we execute the command `create_folder <folder_name>`, it returns message “file already exists”, when we have given folder name which is already existing in the current working directory, or else it creates a new folder if the folder does not exist in the current working directory.

2) Testing of read file

Testing of read file checks whether data can be read from a given file or not. This includes when we execute the command `read_file<file_name>`, then data will be read from a file if the file exists in the directory. If the file name given does not exist, then an error message-“file does not exist is shown”.