A screenshot of a computer

Description automatically generated

Questions:

How does dup() work?

The dup() function duplicates a file descriptor. The new file descriptor will be the

lowest numbered file descriptor not currently open running a process.

How does dup2() work?

dup2() allows us to specify the value of a new file descriptor even if it's currently in use, it will shut it down first then reassign it to our value.

How does execlp() work?

excelp() function replaces the current process image with a new image specified by the file, we can then add commands that we wish to execute afterwards.