

2.

- I added a system call definition in the kernel/sys.c file, and added the syscall entry in the arch/x86/entry/syscalls/syscall_64.tbl file.
- A test file was made to check if the syscall is returning 0, and to check if copy to user and copy from user are working or not.
- The kernel was compiled every time an edit was made in the above 2 files.