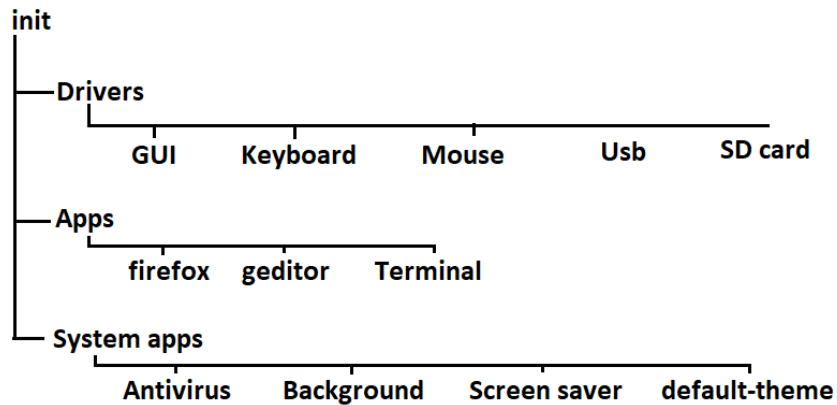


OS lab task

execv() system call

1. Construct the following process tree in C language using the fork and execv system calls.



2. Please NOTE the following points
 - a. GUI, Keybaord, Mouse, Usb, SD card, Antivirus, Background, Screen saver and default-theme object files should only print the lines stating that they have been loaded and nothing else (not the real driver codes)
 - b. Whereas, firefox process must open firefox, geditor process must open geditor and terminal process must open terminal
 - c. You can take the help from my uploaded video
3. You must submit
 - a. the screen shot of your terminal output
 - b. your C codes and object files

NOTE: Marks will be deducted or given 0 in case of plagiarism