

Operating System Group Project

Conrad Sykes
Tom Pitkin
Nick Lefave
Stephen Kakoczky

How To Run Our OS

To compile the system you can simply call “*make*” from within our code folder. Then to run our Operating System type “*./startvm*”. The Operating System will start and you will be inside our shell. For testing purposes we created a “*demo*” command which you can run that will populate our OS with a multi-tiered file structure of both directories and files which you can use to test our OS. Finally, we have implemented several commands which you can use. For a list of these commands and what they do simply type “*help*”.

Quick Recap

1. “*make*” – compile our OS
2. “*./startvm*” – start the OS
3. “*demo*” – inside the OS run the demo command to populate with files.
4. “*help*” – inside the OS run the help command for a list of commands and summaries.