

Guide to Running PALASM under LINUX

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# Start the DOS emulator by typing:
/usr/pkg/dosemu/dosemu

# Press Enter to continue starting the emulator
# The C: drive is where the emulator and PALASM are installed,
# it is write protected, so students should not attempt to write
# or store their programs there.  Instead, change to the D: drive.
d:

# this is the users home directory.  They can change directories to
# where they'd like to edit/create a file, Example:
cd courses/eec180a

# note that dosemu allows UNIX style paths, '/' instead of '\'
# there are also a set of UNIX aliases installed for convenience,
# they include ls, rm, cp, etc.
# To start palasm, simply type
palasm

# users can ignore the warning about an invalid H: drive.
# At this point, palasm behaves just like it did under Windows.
# Students can create, simulate and compile using the menus.
# If the students save the files under the D: drive, they can open
# them for burning to the PAL on the H: drive of the Windows
# XP machine (Intel21)

# To exit the emulator, type,
exitemu

# Note that the DOS command exit has no effect in dosemu.
```