

Lab 2: Getting to know Minix

Setting up Minix:

- Open terminal
- Enter “setup vmware”
- Enter “minix-get-image”
- Enter “vmware&”
 - This will launch a GUI
- Using the GUI open the image located in /vmimages/minix3
 - Image has a .vmx extension
- Select “play virtual machine”
- Login: root

To free your cursor from the virtual machine window: Ctrl+ Alt

Compiling and Installing Modified OS:

- **make world** *(make sure you are one directory up from where the source files are located)*
- **reboot**

Sending a file to local machine:

- Make sure you are currently in the directory that contains the file you want to send
- **ftp ftp.engr.scu.edu**
- **lcd:** navigating on remote machine
- **put file.c:** sends file from remote machine to local machine
- **get file.c:** gets file from local machine to remote machine