Set up Ubuntu/VirtualBox

Google for VirtualBox. Download VirtualBox for windows from the web. The download page should have installation instructions (if not – find them with google) follow the instructions for installation.

Search web for how to load an ova file into VirtualBox (here is an example web page with how to do it - <https://www.techjunkie.com/ova-virtualbox/>)

Once installed, click on the Ubuntu.18.04\_GAMIT VM in VirtualBox. One of these things will probably happen –

It will start up and run – Great! Test it by logging in (the user is gamit and the password is gamit), opening a terminal window, and entering “gmt psxy” – it should print a man page for the psxy module of gmt.

Read the fine print at the top about the cursor/mouse capture – it will tell you the key that will release the cursor/mouse (the cursor/mouse may be “stuck” in the VM window otherwise).

Or

It will put up this error message



Your CPU virtualization options are turned off in the BIOS.

You need to reboot into the BIOS (look up on web – is different for each manufacturer and model – for recent Lenovo may be holding down F1 or F2 just after pushing the on button) and Enable VT-x.

Under configuration – enable (turn on) the virtualization options.

See - <https://superuser.com/questions/1403346/error-message-when-i-try-to-run-a-virtual-computer>

If it does anything else, come see me and we can work on it.

Good luck.