A problem encountered that I experienced was one of the switches we got from our lecturer had an already configured console password on it therefore we could not access the command line to it.

I resolved this by restarting the switch while holding in the mode button, then through TeraTerm I initialized the flash file system by entering the command ‘flash\_init’

I then deleted the config.text file from the flash directory by entering the command ‘del flash:config.txt’

Next I deleted the vlan.dat file from the flash directory using the command ‘del flash:vlan.dat’

Finally I rebooted the switch using the command ‘boot’ and the switch booted up completely reset.