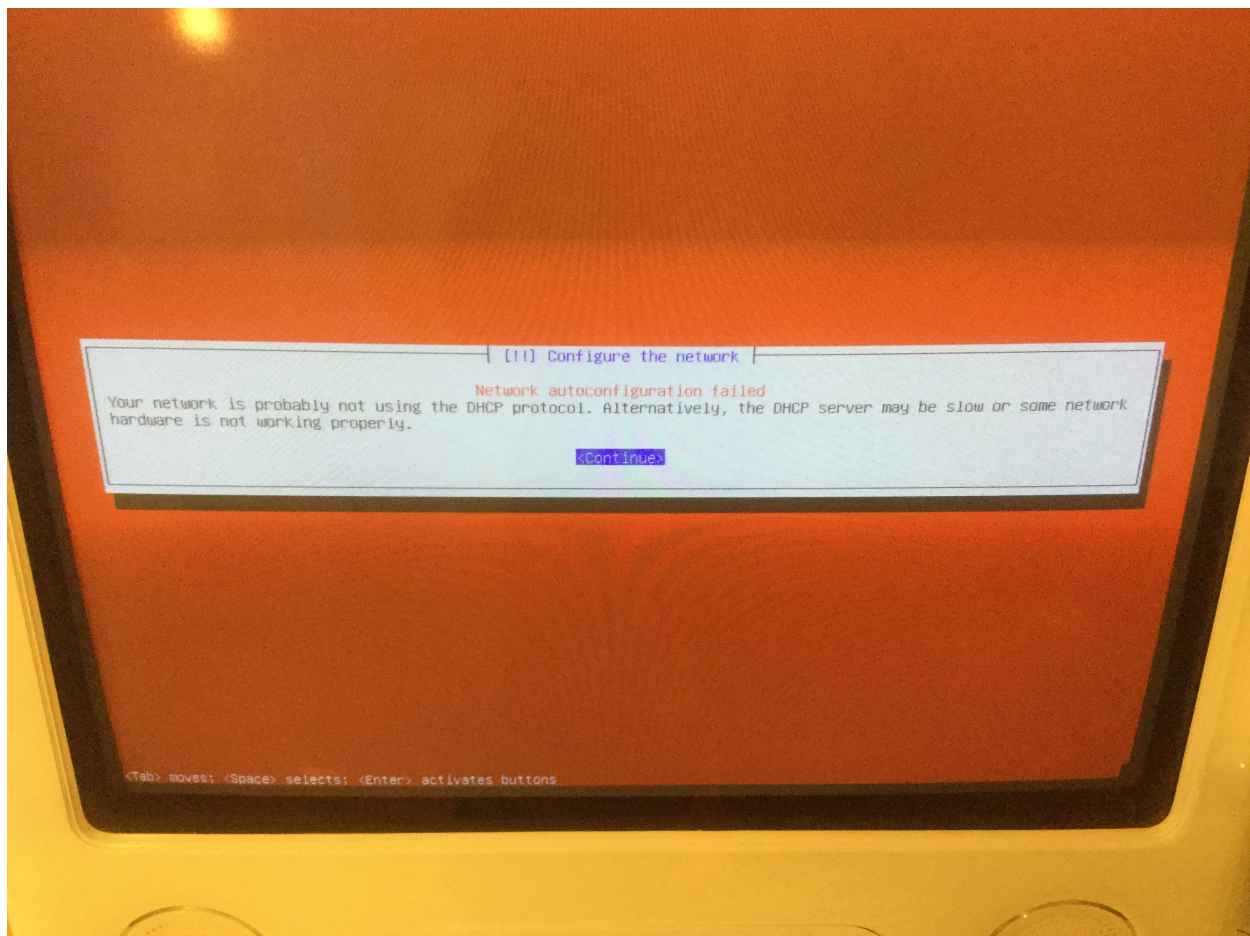


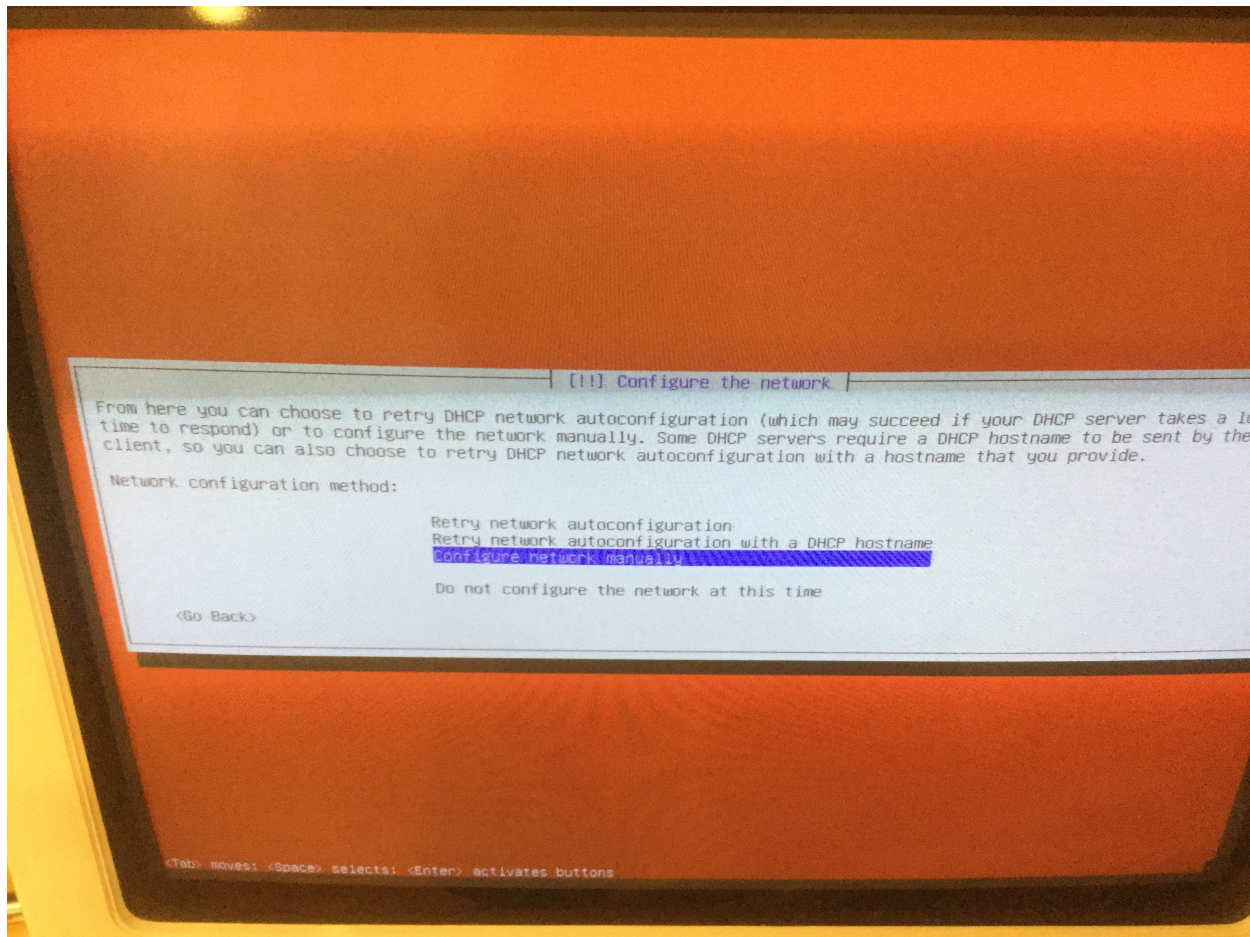
I have an old eMac (1.42 GHz PowerPC with 2 GB of RAM) that is running Mac OS X 10.4.11 without any issues (other than the outdated OS and associated applications). Since the computer works perfectly well, I started looking into the possibility/viability of installing a Linux-based OS on the computer in order to give it to someone who could make use of it. I found this site that indicated that this was indeed a possibility:

<https://www.linux.com/news/how-install-linux-emacs/>

After fumbling around a little with the different Linux-based OSs, I settled on Lubuntu 16.04 for PowerPC. I was able to boot from the eMac DVD drive but encountered my first issue. Rather than what I expected from my research (and when I tried other Linux-based OSs on my more modern iMacs) which was that I would be able to test-drive the Lubuntu OS, I was immediately drawn into the installation of the OS.

My lack of computer knowledge made me hesitant but I continued until I reached a menu that indicated an issue with the DHCP configuration:





I then bailed! I was worried that if the Lubuntu install failed it might cause problems with the Mac OS X on the eMac.

At this point, I am seeking advice/support on the following:

- (1) my research indicates that Lubuntu 16.04 might be the last Linux-based OS to work with a PowerPC driven computer and that support for this version will run out in 2021. Is this correct?
- (2) If the answer to (1) is positive, is it worth installing Lubuntu 16.04 on the eMac?
- (3) If the answer to (1) is negative and there is another Linux-based OS, which one is it and is it worth installing on the eMac?
- (4) If the answer to (2) is positive, can I get some advice about the “install” process from the point I bailed?

Thanks for any assistance you may be able to give me.