Lab #3

Operating Systems 1

**Instructions:**

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| 1. If you are doing this on a DIT computer, there should be a program on the desktop called PuTTY, run it.  2. You should get a screen like this:    3. In the field “Host Name (or IP address)”, type in:  147.252.234.34  4. It should look like:    5. This will bring you to a black login screen, use your standard ictdomain username and password to login.  6. If that doesn’t work, login to <http://www.freelinuxconsole.info/>  7. Type in the following commands, and do a screengrab the outputs, one at a time: |
| ls  ls –la  pwd  cd .  cd ..  man man |
| The commands above, if you were to say them are:   * el ess * el ess minus el ay * pee double-u dee * see dee dot * see dee dot dot * man man   8. If the output of a command exceeds the length of the screen, don’t worry about it, just do a screengrab of whatever is on screen at the end.  9. Create a new post on your blog called “Operating Systems 1 Lab 3 – Linux Commands” and insert all of the screengrabs into the blog, and add a sentence (at least 10 words) after each one saying what command you typed in, and what you think it does.  10. e-mail your blog address to Damian.Gordon@dit.ie with a subject heading of OPERATING SYSTEMS 1 LAB #3 and in the message of your e-mail please let me know your full name, your student number, the name of your programme, the programme code, the name of the module, the year you are in (first year), and your assignment website address. Make sure you include a salutation and a sign-off. |
| **Marking:** Please note, this lab is due for submission at 5pm on the 16th of February. NOTE: Subsequent labs will not be marked unless this one is completed. The labs contributes to 40% of your final result in the continuous assessment for this module, so it's best to get the earlier ones done as well as you can, because as the labs continue on they will get harder, so you might as well pick up the easy marks early on. |