**What is Due and When?**

All work is due by Wednesday, September 27th at 11pm

* Quiz 1
* Wk4 - Links, Redirection, and Permissions

**Note:** Again, there is no graded DB assignment this week. Please note that several questions in this week's assignment are meant to drive some DB and in-class discussion activity so please don't hesitate to post/ask questions!

**Watch, Read, & Do**

* **Read:** The Linux Command Line
  + Chapter 4, pages 32 to 33 on Symbolic & Hard Links
  + Chapter 6, Redirection
  + Chapter 8, Advanced Keyboard Tricks *(Some of this is review)*
  + Chapter 9, Permissions
* **Complete:** Assignment WK4 (defined below)

**Video Lectures**

Hard and Soft Links in Linux

* https://www.youtube.com/watch?v=kYonC93SvpE&feature=youtu.be

Streams, Redirection, and Piping

* https://www.youtube.com/watch?v=EuzOw7M15vg&feature=youtu.be

File Permissions in Linux

* https://www.youtube.com/watch?v=Ae2Oqe7fAOo&feature=youtu.be

**Getting Extra Help**

Even when there is no graded DB assignment I want to encourage the class to ask questions and discuss various aspects of that week's assignment and topics. There is no graded DB assignment again this week but I want to encourage more dialog around the topics being covered. There are NO bad questions. This class moves pretty quickly and we cover a lot of ground. Please ask questions!

If you need additional help for the course please don't hesitate to contact me! Starting next week we will be diving into some bigger projects that allow us to work with our new found Linux skills in new ways. I am available to help in the following ways.

* **Face-to-face on campus** - If you are near the College's Blue Bell campus you can schedule a time to meet with me. Please see the "Instructor Info" link in the left-hand navigation for how to schedule a meeting.
* **Face-to-face online** - We can meet using Blackboard Collaborate (video chat). It works great! Please see the "Instructor Info" link in the left-hand navigation for how to schedule an online meeting.
* **Email** - Send me a screenshot of your problem along with a description. ([Here are 4 ways to take a screenshot in Ubuntu](http://www.thegeekstuff.com/2012/08/screenshot-ubuntu/))
* **Discussion Board** - Post an issue and see if other students can help you.
* [**Jing**](http://www.techsmith.com/jing.html) - Record a video of your desktop and audio of you explaining your problem and send it to me. I might even send you a video response! This requires that you are running Linux in a VM. Jing only has Mac and Windows clients availabe.