OSYS 1000 Exercise 4

**UNIX**

# Instructions

**This exercise is a series of steps you will complete on the Mint Terminal interface. Therefore, you must have your virtual machine installed as per the “Linux Mint 19.0 Installation” video.**

1. Using either the terminal help commands (**man** and **info**) or just the Internet research the following new Linux commands:
   1. **tr**
   2. **pr**
   3. **paste**
   4. **cmp**
   5. **comm**
   6. **diff**
   7. **cowsay (most important!!)**
2. Start a script file recording with the **script** command:

e.g. script mikec\_exercise4.txt

1. Demonstrate the ability to use all of the commands in Part 1 in a meaningful way:
   1. try to employ command redirection and/or piping with every command where possible.
   2. make sure to give the cow a non-default emotional state (i.e. Borg influenced)
2. Stop the script recording with an **exit** command.
3. Display your script file with an appropriate command to make sure that it captured all of your desired output.
4. Post the script recording file to the D2L Dropbox for the third in-class exercise in order to obtain credit for completing it.
5. That’s it.