OSYS 1000 Exercise 7

**UNIX**

# Instructions

**This exercise is a series of steps you will complete on the newly installed CentOS VM, which of course means using the Terminal interface as that is all we have. Therefore, you must have your virtual machine installed as per the “CentOS Installation” video.**

1. Create a new executable script file called “ex7.sh”. vi bin/ex7.sh
2. Have a comment at the top marking yourself as the author. # Author ~~
3. The script will have a nicely formatted output message showing the current date/time that the script was run at (HINT: use inline execution). Echo “this is `date` `time`”
4. The script will have a nicely formatted output message showing the user who ran the script (HINT: use inline execution). Echo “this is run by `pwd`”
5. The script will also:
   1. output the results of at least four other Linux commands that you have learned so far ~~
   2. output a message saying the script is finished
   3. have a comment at the top with a description of everything the script does
6. Make certain that your script can run by simply typing the name of the script at the command line.
7. Post the executable script file to the D2L Dropbox for the seventh in-class exercise in order to obtain credit for completing it.
8. That’s it.