

CIT 593 - Unix Tutorial

1. Open a Terminal
2. Start emacs and write a file called test.txt
3. In the file write down the following:
 - a. Your name
 - b. Your pennID number
 - c. Your Email
4. Save the file
5. How big is the file in bytes?
6. Create a directory called TEST
7. Copy the file into the directory
8. How will you verify that file is copied?
9. Delete the original copy
10. Change directory to TEST and rename in myinfo.txt. Open this file in emacs to see if the contents from step 3 are still there.
11. List the contents of the directory, such it shows you filename, date, filesize etc.
12. What is the current file permission of the file you just renamed?
13. Change the file permission such that user has rwx access, group and world have only rx access
14. Go back up to original directory
15. Search for the file myinfo.txt
16. Compress your text file using the tar command. Name your tar file Tutorial.tar.
17. Submit the Tutorial.tar on Blackboard via Digital Dropbox.