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SE comp 8

Exp 1 report : Basic Linux commands

Learnings and experiences : In this experiment we performed various Linux commands. This exercise proved to be a nice introduction to the Linux command line interface as for me, it was the first time performing operations like making files & directories solely through a CLI. Apart from the basic commands like creating / deleting file directories, we also learnt how to display files in different ways by using commands like cat, tac, sort, etc. Used regular expressions for actions like filtering and also covered a few basic networking related commands (ip, host, etc.).

Errors encountered:

The biggest ~~error~~ error was encountered while trying to run the mail command. Apart from there, there were numerous errors because of typing mistakes. Several errors occurred because I tried executing commands which require root super user privileges without prefixing them with sudo. Some errors were also encountered because certain commands had to be installed. Most of these errors were solved by a bit of googling and reading documentation and tutorials.