

CS 307: Systems Practicum

Activity 7: Syslog

To be done in class groups; due: before the end of the class on 29th Feb 2024

Q1. Please follow the steps defined in the class to explore the logs (for Windows users, you can install Ubuntu app 20.04 from the Windows store):

- a. Display syslogs with the ls command [0.25]
- b. View system logs in Linux using the tail command [0.25]
- c. View rsyslog.conf file with a text editor [0.25]
- d. View rsyslog.d file with a text editor [0.25]

Optional bonus for an extra +1 mark:

Try the use of the logger shell command as given here:

<https://www.networkworld.com/article/3274570/using-logger-on-linux.html>

Does it update the syslog file with messages?