1. Find all files in entire machine ending with .txt and remove them

Keyword to list out all the files ending with .txt  
find / -type f -name "\*.txt"

A screen shot of a computer

Description automatically generated

To Remove the .txt files:

CMD: find -type f -name "\*.txt" -exec rm {} \;

1. **Find 10th record of var/log/audit/access.log file**

Command to extract all the log files :   
(My log files are in var/log/audit/audit.logs)  
when you get permission denied, try to give that file/folder persmissions by: sudo chmod 755 filename

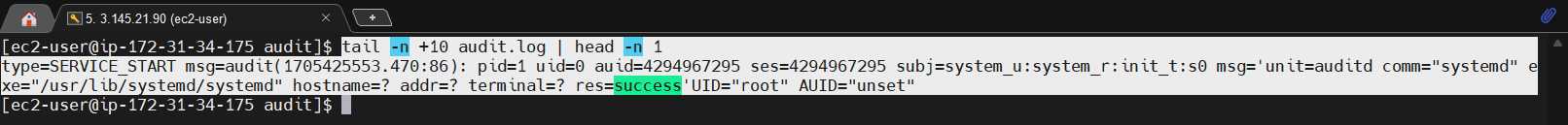
A screenshot of a computer screen

Description automatically generated

1. **Get only todays logs from access.log file**

Command to get only 10th log file:

tail -n +10 audit.log | head -n 1 #####audit.log is the file where all my logs are there



1. **Get all ports which are running (Occupied Ports)**

Command: netstat -tulpn is the cmd used to get information to get all the ports running on your network.

Command to get the ports which are running only on your network: sudo lsof -i -P -n | grep LISTEN

**A screen shot of a computer

Description automatically generated**

**5. Find a File and change permissions.**

I had created a sample file que5.txt in a folder.

Chmod 644 filename-------cmd used to change permissions and you can view permissions by ls -l filename

A black screen with a black background

Description automatically generated