

lauv

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Level:

+ used man ssh command and read that ssh usernagia@bask-p port and then entering password when prompted allows to login

Level 0-1

1+ read s, c6, ct, fle, du, find command descriptions

+ used ls to see all files and cat to see content in readme file

Level 1-2:

+ learnt that for filenames beginning with ., we can give the whole directory ./-file to make it

Work like normal or else it thinks that the - is apart of same command

Level 2-3:

1+ filename contained spaces, so entered the name within single quotes

Level 3-4:

+ let's see contents, cd into here directory

+ used ls -a to see even hidden files, ls did not show hidden files

1+ found hidden file, used cat to display contents

+ used file -J* command to check all file types

+ all files were of type data except one which was of type ASCII txt that contained the password,

Level 5-6:

+ used find. type size 2033c to find alls inside the current directory that are of type file and match a size of 1032 bytes (e-bytes)

Level 67:

+ used find / type f-user bandit? -group bandit6 size 33c where the / in find / directs it to search from the root or search the entire system

Level 7-8:

+ learnt about the grep, sort, uniq, strings, base64, tr, tar, gzip, bzip2, sed and also awk commands

+ grep uses regex to filter for matching patterns from # file

+ used grep millionth data.txt to match the word millionth and print the line it is contained in

+ ie this case) can also add | awk {print \$2} to take the output from grep command as input into awk and print the 2nd column in the line containing millionth, if only print the password

2 grep/millionth {print \$2} data.txt also works

+ used sort data. | uniq -c sort and remove duplicates, then find the number of occurrences of each (now unique) line

+ or can use sort data | uniq - that only shows the unique lines

+ using sort first is necessary because uniq only compares adjacent lines for uniqueness

Level 9-10:

+ used strings data.txt to extract all human readable strings then combined | grep for those containing

to filter