

# **UBUNTU COMMANDS**

## **OPERATING SYSTEMS LABS**



### **Lab Task 07**

*Submitted By*

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*Submitted to*

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noman@noman-siddique:~$ ls
-a      Desktop      Grade      noman      read.sh.save
a       Documents    Grade.txt  Noman      snap
abc     Downloads    kill.c     'os class' task10.c
blankdir execDemo1.c lab6       'os work'  Task2
blankfile file.txt     lab66     Permission_lab07 Task2.c
blankfilelink Fork1        lab66.c   Pictures   task9.c
control.tar.xz Fork1.c     lab6.c    'ps x'     Templates
data.tar.xz Fork2        Music     Public     thread.c
data.txt Fork2.c     nasm-lab  read.sh    Videos
debian-binary grade       Nasm-Setup Read.sh

noman@noman-siddique:~$ cd Permission_lab07
noman@noman-siddique:~/Permission_lab07$ gedit lab07.txt
noman@noman-siddique:~/Permission_lab07$ mkdir lab07
noman@noman-siddique:~/Permission_lab07$ chmod 000 lab07
noman@noman-siddique:~/Permission_lab07$ chmod 001 lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
d-----x 2 noman noman 4096 22:34 15 جولائی lab07
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$ chmod 002 lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
d-----w- 2 noman noman 4096 22:34 15 جولائی lab07

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noman@noman-siddique:~/Permission_lab07$ chmod 007 lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
d-----rwx 2 noman noman 4096 22:34 15 جولائی lab07
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$ chmod u+x lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
d--x---rwx 2 noman noman 4096 22:34 15 جولائی lab07
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$ chmod u+w lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
d-wx---rwx 2 noman noman 4096 22:34 15 جولائی lab07
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$ chmod u+r lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
drwx---rwx 2 noman noman 4096 22:34 15 جولائی lab07
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$ chmod u+rw lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
drwx---rwx 2 noman noman 4096 22:34 15 جولائی lab07
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$ chmod u-rwx lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
d-----rwx 2 noman noman 4096 22:34 15 جولائی lab07

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noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$ chmod o+x lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
d-----x 2 noman noman 4096 22:34 15 جولائی lab07
noman@noman-siddique:~/Permission_lab07$ chmod o+w lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
d-----wx 2 noman noman 4096 22:34 15 جولائی lab07
noman@noman-siddique:~/Permission_lab07$ chmod o+r lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
d-----rwx 2 noman noman 4096 22:34 15 جولائی lab07
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$ chmod o-rwx lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
d----- 2 noman noman 4096 22:34 15 جولائی lab07
noman@noman-siddique:~/Permission_lab07$ 7

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noman@noman-siddique:~/Permission_lab07$ chmod g+x lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
d-----x--- 2 noman noman 4096 22:34 15 جولائی lab07
noman@noman-siddique:~/Permission_lab07$
noman@noman-siddique:~/Permission_lab07$ chmod g+w lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
d----wx--- 2 noman noman 4096 22:34 15 جولائی lab07
noman@noman-siddique:~/Permission_lab07$ chmod g+r lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
d---rwx--- 2 noman noman 4096 22:34 15 جولائی lab07
noman@noman-siddique:~/Permission_lab07$ chmod g-rwx lab07
noman@noman-siddique:~/Permission_lab07$ ls -l
total 4
d----- 2 noman noman 4096 22:34 15 جولائی lab07
noman@noman-siddique:~/Permission_lab07$

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