



Carátula para entrega de prácticas

Facultad de Ingeniería

Laboratorio de docencia

Laboratorios de computación salas A y B

Marco Martínez Quintana

Profesor:

Fundamentos de la programación

Asignatura:

36

Grupo:

2

No de Práctica(s):

Jimena Hernández García

Integrante(s):

*No. de Equipo de
cómputo empleado:*

No aplica

23

No. de Lista o Brigada:

2021-1

Semestre:

Lunes 28 de septiembre 2020

Fecha de entrega:

Observaciones:

CALIFICACIÓN: _____

Uso de todos los comandos de la práctica:

Ejemplo (comando ls):

```
fp03alu23@samba:~  
[fp03alu23@samba ~]$ ls  
Escritorio  
[fp03alu23@samba ~]$ ls .  
Escritorio  
[fp03alu23@samba ~]$ ls -l  
Escritorio  
[fp03alu23@samba ~]$ ls 1  
ls: no se puede acceder a 1: No existe el fichero o el directorio  
[fp03alu23@samba ~]$ ls /  
bin database etc lib lost+found mnt proc run sitio srv tmp usr webs  
server  
boot dev home lib64 media opt root sbin software sys users var  
[fp03alu23@samba ~]$ ls /home  
administrador mena MNR squid  
[fp03alu23@samba ~]$ ls -l /home  
administrador  
mena  
MNR  
squid  
[fp03alu23@samba ~]$ man ls  
[fp03alu23@samba ~]$ [fp03alu23@samba ~]$  
[fp03alu23@samba ~]$
```

Man ls

```
Selección: fp03alu23@samba--  
LS(1) User Commands LS(1)  
NAME  
ls - list directory contents  
SYNOPSIS  
ls [OPTION]... [FILE]...  
DESCRIPTION  
List information about the FILES (the current directory by default). Sort  
entries alphabetically if none of -cftuvSUX nor --sort is specified.  
Mandatory arguments to long options are mandatory for short options too.  
-a, --all  
do not ignore entries starting with .  
-A, --almost-all  
do not list implied . and ..  
--author  
with -l, print the author of each file  
-b, --escape  
print C-style escapes for nongraphic characters  
--block-size=SIZE  
scale sizes by SIZE before printing them. E.g., "--block-size=M" prints  
sizes in units of 1,048,576 bytes. See SIZE format below.  
-B, --ignore-backups  
do not list implied entries ending with ~  
-c with -lt: sort by, and show, ctime (time of last modification of file  
status information) with -l: show ctime and sort by name otherwise: sort  
by ctime, newest first  
-C list entries by columns  
--color[=WHEN]  
colorize the output. WHEN defaults to 'always' or can be 'never' or  
'auto'. More info below  
-d, --directory  
list directory entries instead of contents, and do not dereference sym-  
bolic links  
-D, --dired  
generate output designed for Emacs' dired mode  
-f do not sort, enable -aU, disable -ls --color  
-F, --classify  
append indicator (one of */->@|) to entries  
Manual page ls(1) line 1 (press h for help or q to quit)
```

```
fp03alu23@samba:~  
ena  
NR  
quid  
fp03alu23@samba ~]$ man ls  
fp03alu23@samba ~]$ [fp03alu23@samba ~]$  
fp03alu23@samba ~]$ man ls  
fp03alu23@samba ~]$ ls /usr  
bin etc games include lib lib64 libexec local sbin share src tmp  
fp03alu23@samba ~]$ ls ..  
fp03alu01 fp03alu09 fp03alu17 fp03alu25 fp03alu33 fp03alu41 fp03alu49 fp03alu57  
fp03alu02 fp03alu10 fp03alu18 fp03alu26 fp03alu34 fp03alu42 fp03alu50  
fp03alu03 fp03alu11 fp03alu19 fp03alu27 fp03alu35 fp03alu43 fp03alu51  
fp03alu04 fp03alu12 fp03alu20 fp03alu28 fp03alu36 fp03alu44 fp03alu52  
fp03alu05 fp03alu13 fp03alu21 fp03alu29 fp03alu37 fp03alu45 fp03alu53  
fp03alu06 fp03alu14 fp03alu22 fp03alu30 fp03alu38 fp03alu46 fp03alu54  
fp03alu07 fp03alu15 fp03alu23 fp03alu31 fp03alu39 fp03alu47 fp03alu55  
fp03alu08 fp03alu16 fp03alu24 fp03alu32 fp03alu40 fp03alu48 fp03alu56  
fp03alu23@samba ~]$ ls ../  
fp03alu01 fp03alu09 fp03alu17 fp03alu25 fp03alu33 fp03alu41 fp03alu49 fp03alu57  
fp03alu02 fp03alu10 fp03alu18 fp03alu26 fp03alu34 fp03alu42 fp03alu50  
fp03alu03 fp03alu11 fp03alu19 fp03alu27 fp03alu35 fp03alu43 fp03alu51  
fp03alu04 fp03alu12 fp03alu20 fp03alu28 fp03alu36 fp03alu44 fp03alu52  
fp03alu05 fp03alu13 fp03alu21 fp03alu29 fp03alu37 fp03alu45 fp03alu53  
fp03alu06 fp03alu14 fp03alu22 fp03alu30 fp03alu38 fp03alu46 fp03alu54  
fp03alu07 fp03alu15 fp03alu23 fp03alu31 fp03alu39 fp03alu47 fp03alu55  
fp03alu08 fp03alu16 fp03alu24 fp03alu32 fp03alu40 fp03alu48 fp03alu56  
fp03alu23@samba ~]$ ls ../../usr  
ls: no se puede acceder a ../../usr: No existe el fichero o el directorio  
fp03alu23@samba ~]$ touch nombre_archivo[.ext]  
fp03alu23@samba ~]$
```

```
fp03alu23@samba ~]$ touch nombre_archivo[.ext]  
fp03alu23@samba ~]$ mkdir pollito_carpeta  
fp03alu23@samba ~]$ mkdir tareas  
fp03alu23@samba ~]$ cd nombre_pollito  
bash: cd: nombre_pollito: No existe el fichero o el directorio  
fp03alu23@samba ~]$ cd tareas  
fp03alu23@samba tareas]$ cd ..  
fp03alu23@samba ~]$ pwd  
users/fp03/fp03alu23  
fp03alu23@samba ~]$ find . -name tareas  
/tareas  
fp03alu23@samba ~]$
```

Clear

```
fp03alu23@samba:~  
[fp03alu23@samba ~]$
```

mv

```
fp03alu23@samba:~  
[fp03alu23@samba ~]$ cp datos.txt datosViejos.txt  
cp: no se puede efectuar `stat' sobre «datos.txt»: No existe el fichero o el directorio  
[fp03alu23@samba ~]$ mkdir datos.txt  
[fp03alu23@samba ~]$ mkdir datosViejos.txt  
[fp03alu23@samba ~]$ cp datos.txt datosViejos.txt  
cp: se omite el directorio «datos.txt»  
[fp03alu23@samba jugo]$ mv fresa.txt ../jugos  
[fp03alu23@samba jugo]$ ls  
frma buena.txt platano.txt
```

```
[fp03alu23@samba ~]$ mv jugo/frmabuesa.txt jugos  
[fp03alu23@samba ~]$
```

```
[fp03alu23@samba jugos]$ mv fresa.txt pepino.txt  
[fp03alu23@samba jugos]$ ls  
frmabuesa.txt  pepino.txt
```

```
[fp03alu23@samba ~]$ rm -r jugos  
[fp03alu23@samba ~]$ rm -r jugo  
[fp03alu23@samba ~]$
```