



Carátula para entrega de prácticas

Facultad de Ingeniería

Laboratorio de docencia

Laboratorios de computación salas A y B

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Profesor:

Fundamentos de Programación

Asignatura:

03

Grupo:

Practica N°2

No de Práctica(s):

Torres Gracian Christian Ivan

Integrante(s):

*No. de Equipo de
cómputo empleado:*

No Aplica

55

No. de Lista o Brigada:

Semestre N°1

Semestre:

Fecha de entrega:

Observaciones:

CALIFICACIÓN: _____

Objetivo:

Conocer la importancia del sistema operativo de una computadora, así como sus funciones. Explorar un sistema operativo GNU/Linux con el fin de conocer y utilizar los comandos básicos en GNU/Linux.

Actividades:

- Iniciar sesión en un sistema operativo GNU/Linux y abrir una "terminal"
- Utilizar los comandos básicos para navegar por el sistema de archivos.
- Emplear comandos para manejo de archivos.

Resultados:

```
fp03alu55@samba:~  
Microsoft Windows [Versión 10.0.18362.1082]  
(c) 2019 Microsoft Corporation. Todos los derechos reservados.  
  
C:\Users\ivan->ssh -p 99 fp03alu55@132.248.59.142  
fp03alu55@132.248.59.142's password:  
Permission denied, please try again.  
fp03alu55@132.248.59.142's password:  
Last login: Mon Oct 12 11:06:05 2020 from 200.57.204.86  
  
Samba  
  
[fp03alu55@samba ~]$ is  
bash: is: comando no encontrado...  
l[fp03alu55@samba ~]$ ls  
Escritorio  
[fp03alu55@samba ~]$ ls /home  
administrador mena MNR squid  
[fp03alu55@samba ~]$ ls -l  
Escritorio  
[fp03alu55@samba ~]$ ls -l /home  
administrador  
mena  
MNR  
squid  
[fp03alu55@samba ~]$ man ls  
[fp03alu55@samba ~]$ [fp03alu55@samba ~]$
```

```

fp03alu55@samba:~
fp03alu55@132.248.59.142's password:
Permission denied, please try again.
fp03alu55@132.248.59.142's password:
Last login: Mon Oct 12 11:06:05 2020 from 200.57.204.86

SAMBHA

[fp03alu55@samba ~]$ is
bash: is: comando no encontrado...
l[fp03alu55@samba ~]$ ls
Escritorio
[fp03alu55@samba ~]$ ls /home
administrador mena MNR squid
[fp03alu55@samba ~]$ ls -l
Escritorio
[fp03alu55@samba ~]$ ls -l /home
administrador
mena
MNR
squid
[fp03alu55@samba ~]$ man ls
[fp03alu55@samba ~]$ [fp03alu55@samba ~]$ ls ..
fp03alu01 fp03alu08 fp03alu15 fp03alu22 fp03alu29 fp03alu36 fp03alu43 fp03alu50 fp03alu57
fp03alu02 fp03alu09 fp03alu16 fp03alu23 fp03alu30 fp03alu37 fp03alu44 fp03alu51
fp03alu03 fp03alu10 fp03alu17 fp03alu24 fp03alu31 fp03alu38 fp03alu45 fp03alu52
fp03alu04 fp03alu11 fp03alu18 fp03alu25 fp03alu32 fp03alu39 fp03alu46 fp03alu53
fp03alu05 fp03alu12 fp03alu19 fp03alu26 fp03alu33 fp03alu40 fp03alu47 fp03alu54
fp03alu06 fp03alu13 fp03alu20 fp03alu27 fp03alu34 fp03alu41 fp03alu48 fp03alu55
fp03alu07 fp03alu14 fp03alu21 fp03alu28 fp03alu35 fp03alu42 fp03alu49 fp03alu56
[fp03alu55@samba ~]$ ls .. ../../usr
...:
fp03alu01 fp03alu08 fp03alu15 fp03alu22 fp03alu29 fp03alu36 fp03alu43 fp03alu50 fp03alu57
fp03alu02 fp03alu09 fp03alu16 fp03alu23 fp03alu30 fp03alu37 fp03alu44 fp03alu51
fp03alu03 fp03alu10 fp03alu17 fp03alu24 fp03alu31 fp03alu38 fp03alu45 fp03alu52
fp03alu04 fp03alu11 fp03alu18 fp03alu25 fp03alu32 fp03alu39 fp03alu46 fp03alu53
fp03alu05 fp03alu12 fp03alu19 fp03alu26 fp03alu33 fp03alu40 fp03alu47 fp03alu54
fp03alu06 fp03alu13 fp03alu20 fp03alu27 fp03alu34 fp03alu41 fp03alu48 fp03alu55
fp03alu07 fp03alu14 fp03alu21 fp03alu28 fp03alu35 fp03alu42 fp03alu49 fp03alu56
../../usr:
bin etc games include lib lib64 libexec local sbin share src tmp
[fp03alu55@samba ~]$

```

fp03alu55@samba:~

[fp03alu55@samba ~]\$ exit

logout

Connection to 132.248.59.142 closed.

C:\Users\ivan-> ssh -p 99 fp03alu55@132.248.59.142

fp03alu55@132.248.59.142's password:

Last login: Tue Oct 13 16:10:38 2020 from 200.57.204.86

SAMBA

Last login: Tue Oct 13 16:10:38 2020 from 200.57.204.86

SAMBA

[fp03alu55@samba ~]\$ touch

touch: falta un fichero como operando

Pruebe `touch --help' para más información.

[fp03alu55@samba ~]\$ touch Ivan_archivo[.ext]

[fp03alu55@samba ~]\$ mkdir Fundamentos de Programacion Grupo 3_carpeta

[fp03alu55@samba ~]\$ mkdir tareas

[fp03alu55@samba ~]\$ cd tareas_carpeta

-bash: cd: tareas_carpeta: No existe el fichero o el directorio

[fp03alu55@samba ~]\$ cd_tareas

bash: cd_tareas: comando no encontrado...

cd[fp03alu55@samba ~]\$ cd tareas

[fp03alu55@samba tareas]\$ cd ..

[fp03alu55@samba ~]\$ pwd

/users/fp03/fp03alu55

[fp03alu55@samba ~]\$ cd Fundamentos de programacion Grupo 3_carpeta

[fp03alu55@samba Fundamentos]\$ pwd

/users/fp03/fp03alu55/Fundamentos

[fp03alu55@samba Fundamentos]\$ cd..

bash: cd.: comando no encontrado...

[fp03alu55@samba Fundamentos]\$ cd ..

[fp03alu55@samba ~]\$

fp03alu55@samba:~

C:\Users\ivan->ssh -p 99 fp03alu55@132.248.59.142

fp03alu55@132.248.59.142's password:

Last login: Tue Oct 13 16:16:26 2020 from 200.57.204.86

SAMBA

[fp03alu55@samba ~]\$ find . -ivan cadena_buscar

find: unknown predicate `-ivan'

[fp03alu55@samba ~]\$ find . -name cadena_buscar

[fp03alu55@samba ~]\$ find . -name tareas

./tareas

[fp03alu55@samba ~]\$ clear