**VIM**

i → Insert

esc → Escape

:wq = :x → Write and quit

:q → Quit

d → Ebaki

y → Kopiatu

p → Itsatsi

w/b/e → Hitzez aldatu

u → ctrl+z

ctrl+r → ctrl+y

:split

* ctrl+w+w

**bash**

ls

ls -l

man (…)

chmod u+r → user+read

chmod g-w → group-write

-rwxrwxrwx → -UserGroupOthers

head -n 2 a.txt

tail -n 2 a.txt

Ariketa 1:

* chmod u-r Ej1.txt
* wc ./.bashrc
* cut -d: -f1 /etc/passwd
* grep "/bin/bash" /etc/passwd
* ln -s /bin/bash /tmp/miBash

echo $HOME

echo $PATH

echo “Hola mundo” > hola.txt

echo “Adiós mundo” > hola.txt

echo “Hola de nuevo” >> hola.txt

Ariketa 2:

* sudo cut -d “:” -f1,3 /etc/shadow | sort -t: -k2,2n | head -1
* echo 'export CIUDAD="Donosti"' >> ~/.bashrc
* ping -c 5 www.google.es | grep "bytes from" | awk '{print $(NF-3), $(NF-2), $(NF-1), $NF}' > resultado.txt

#!/bin/bash

echo "Hola mundo"

#!/bin/bash

echo "Hola mundo"

echo "Hola "$1

echo "Introduce un número: "

read numero

echo "El número es "$numero

if [ $numero -eq 5 ]

then

echo "El número es 5"

else

echo "El número no es 5"

fi

Ariketa 3:

* #!/bin/bash

for fitx in /tmp/\*; do

echo "$(basename "$fitx")"

done

* #!/bin/bash

if [ -z "$(ls -A /tmp)" ]; then

touch vacio.txt

else

for fitx in /tmp/\*; do

echo "$(basename "$fitx")"

done

fi