

Nombre: Nayeli Pineda

Capturas de clase 3 (20-05-22)

```
Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ rm condiconales.sh

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ touch condiconal.sh

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ nano condiconal.sh

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ cat condiconal.sh
#!/bin/bash
edad=20
if [ $edad -lt 18 ]
else
    echo "No ingresa a la gallera"
else
    echo "Libre ingreso"
fi

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ ./condiconal.sh
./condiconal.sh: line 4: syntax error near unexpected token `else'
./condiconal.sh: line 4: `else'

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ nano condiconal.sh

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ cat condiconal.sh
#!/bin/bash
edad=20
if [ $edad -lt 18 ]
then
    echo "No ingresa a la gallera"
```

```
Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ nano condiconal.sh

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ cat condiconal.sh
#!/bin/bash
edad=20
if [ $edad -lt 18 ]
then
    echo "No ingresa a la gallera"
else
    echo "Libre ingreso"
fi

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ ./condiconal.sh
Libre ingreso

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ ./condiconal.sh 12
Libre ingreso

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ ./condiconal.sh
Libre ingreso

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ |
```

```
Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ nano condiconal.sh

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ cat condiconal.sh
#!/bin/bash
edad=$1
if [ $edad -lt 18 ]
then
    echo "No ingresa a la gallera"
else
    echo "Libre ingreso"
fi

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ ./condiconal.sh 12
No ingresa a la gallera

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ ./condiconal.sh 25
Libre ingreso

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ |
```

```
Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ nano while.sh

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ cat while.sh
#!/bin/bash
edad=$1
while [ edad -lt 18 ]
do
    echo "La edad es $edad"
    echo $2
    echo=$(( edad +2 ))
done

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ |
```

```
Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ nano while.sh

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ cat while.sh
#!/bin/bash
edad=$1
mensaje=$2
while [ edad -lt $3 ]
do
    echo "$La edad es $edad, $mensaje"
    echo=$(( edad+ $4 ))
done

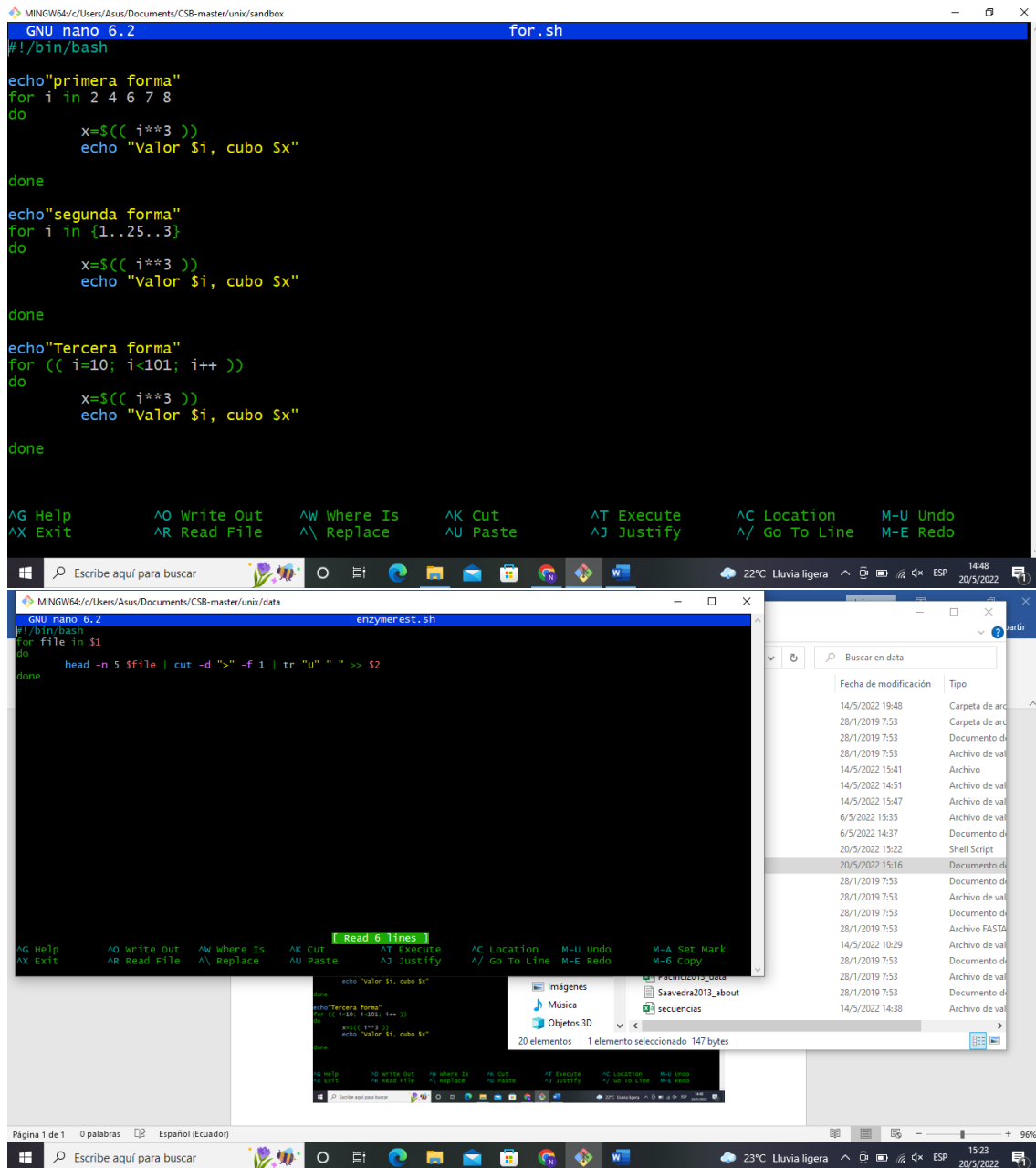
Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ ./while.sh -4 "Cumple" 18 4
```

```
Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ cp while.sh until.sh

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ nano until.sh

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ cat until.sh
#!/bin/bash
edad=$1
until [ $edad -ge $3 ]
do
    echo "$La edad es $edad, $mensaje"
    echo= $(( edad+ $4 ))
done

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/condicionales
$ ./until.sh
```



```
MINGW64/c/Users/Asus/Documents/CSB-master/unix/data
Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data/miRNA
$ nano enzymertest.sh

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data/miRNA
$ cd ..

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data
$ nano enzymertest.sh

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data
$ nano enzymertest.sh

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data
$ ./enzymertest.sh miRNA/*.fasta otros.txt

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data
$ ls
Buzzard2015_about.txt  Countsequence.csv  Marra2014_data.fasta  Saavedra2013_about.txt  enzymeresult.txt
Buzzard2015_data.csv  Gesquiere2011_about.txt  Pacifici2013_about.txt  data1.csv  miRNA/
co  Gesquiere2011_data.csv  Pacifici2013_data.csv  documentos.txt  ordenes.csv
Contadorsecuencia.csv  Marra2014_about.txt  Saavedra2013/  enzymertest.sh*  secuencias.csv

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data
$ nano enzymertest.sh

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data
$ ./enzymertest.sh miRNA/*.fasta

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data
$ ls
Buzzard2015_about.txt  Gesquiere2011_about.txt  Pacifici2013_data.csv  enzymertest.sh*  secuencias.csv
Buzzard2015_data.csv  Gesquiere2011_data.csv  Saavedra2013/  enzymeresult.txt
co  Marra2014_about.txt  Saavedra2013_about.txt  miRNA/
Contadorsecuencia.csv  Marra2014_data.fasta  data1.csv  ordenes.csv
Countsequence.csv  Pacifici2013_about.txt  documentos.txt  out.csv

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data
$ cat out.csv
GGCAAGA GC GGCA AGC G
CAAAAACC CAG GC G

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data
$
```

```
MINGW64/c/Users/Asus/Documents/CSB-master/unix/data
-rw-r--r-- 1 Asus 197121 447 Jan 28 2019 Gesquiere2011_about.txt
-rw-r--r-- 1 Asus 197121 38025 Jan 28 2019 Gesquiere2011_data.csv
-rw-r--r-- 1 Asus 197121 756 Jan 28 2019 Marra2014_about.txt
-rw-r--r-- 1 Asus 197121 566026 Jan 28 2019 Marra2014_data.fasta
-rw-r--r-- 1 Asus 197121 520 Jan 28 2019 Pacifici2013_about.txt
-rw-r--r-- 1 Asus 197121 1076150 Jan 28 2019 Pacifici2013_data.csv
drwxr-xr-x 1 Asus 197121 0 Jan 28 2019 Saavedra2013/
-rw-r--r-- 1 Asus 197121 322 Jan 28 2019 Saavedra2013_about.txt
-rw-r--r-- 1 Asus 197121 94 May 6 15:35 data1.csv
-rw-r--r-- 1 Asus 197121 0 May 6 14:37 documentos.txt
-rwxr-xr-x 1 Asus 197121 96 May 20 15:52 enzymertest.sh*
-rw-r--r-- 1 Asus 197121 147 May 20 15:16 enzymeresult.txt
drwxr-xr-x 1 Asus 197121 0 May 14 19:48 miRNA/
-rw-r--r-- 1 Asus 197121 575 May 14 10:29 ordenes.csv
-rw-r--r-- 1 Asus 197121 47 May 20 15:44 out.csv
-rw-r--r-- 1 Asus 197121 47 May 20 15:45 out.txt
-rw-r--r-- 1 Asus 197121 0 May 14 14:38 secuencias.csv

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data
$ git config --global user.name "Nayeli Pineda"

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data
$ git config --global user.email nayeli.pineda@est.ikiam.edu.ec

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data
$ git init
Initialized empty git repository in c:/Users/Asus/Documents/CSB-master/unix/data/.git/

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data (master)
$ git clone https://github.com/NayeliPineda/GBI6G012022.git
Cloning into 'GBI6G012022'...
remote: Enumerating objects: 34, done.
remote: Counting objects: 100% (34/34), done.
remote: Compressing objects: 100% (25/25), done.
remote: Total 34 (delta 7), reused 23 (delta 5), pack-reused 0
Receiving objects: 100% (34/34), 255.99 KiB | 566.00 KiB/s, done.
Resolving deltas: 100% (7/7), done.

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data (master)
$ ls
Buzzard2015_about.txt  Contadorsecuencia.csv  Gesquiere2011_about.txt  Marra2014_data.fasta  Saavedra2013/  documentos.txt  miRNA/  out.txt
Buzzard2015_data.csv  Countsequence.csv  Gesquiere2011_data.csv  Pacifici2013_about.txt  Saavedra2013_about.txt  enzymertest.sh*  ordenes.csv  secuencias.csv
co  GBI6G012022/  Marra2014_about.txt  Pacifici2013_data.csv  data1.csv  enzymeresult.txt  out.csv

Asus@DESKTOP-7TQ77UE MINGW64 ~/Documents/CSB-master/unix/data (master)
$
```