

UNIVERSIDAD REGIONAL AMAZÓNICA IKIAM
BIOINFORMÁTICA GO2
Libeth Paillacho
4 / 05/2022

```
MINGW64/c/Users/aula/Documents
aula@LAB-C-E21 MINGW64 ~/Documents
$
aula@LAB-C-E21 MINGW64 ~/Documents
$ echo "Actividad 1 Paillaho Lizbeth"
Actividad 1 Paillaho Lizbeth
aula@LAB-C-E21 MINGW64 ~/Documents
$ ls
CSB-master/  'Mis imágenes'@  R/  tareal/
CSB-master.zip  'Mis videos'@  desktop.ini  trial.docx
'Mi música'@  'Python Scripts'@  elementos.txt
aula@LAB-C-E21 MINGW64 ~/Documents
$ wc elementos.txt
12 12 98 elementos.txt
aula@LAB-C-E21 MINGW64 ~/Documents
$ ls -lh CSB-master/unix/data/Saavedra2013 > Actividad1.txt
aula@LAB-C-E21 MINGW64 ~/Documents
$ cat Actividad1.txt
total 652K
-rw-r--r-- 1 aula 1049089 16K Jan 28 2019 n1.txt
-rw-r--r-- 1 aula 1049089 574 Jan 28 2019 n10.txt
-rw-r--r-- 1 aula 1049089 49K Jan 28 2019 n11.txt
-rw-r--r-- 1 aula 1049089 1015 Jan 28 2019 n12.txt
-rw-r--r-- 1 aula 1049089 2.1K Jan 28 2019 n13.txt
-rw-r--r-- 1 aula 1049089 1.1K Jan 28 2019 n14.txt
-rw-r--r-- 1 aula 1049089 674 Jan 28 2019 n15.txt
-rw-r--r-- 1 aula 1049089 5.7K Jan 28 2019 n16.txt
-rw-r--r-- 1 aula 1049089 4.7K Jan 28 2019 n17.txt
-rw-r--r-- 1 aula 1049089 377 Jan 28 2019 n18.txt
-rw-r--r-- 1 aula 1049089 330 Jan 28 2019 n19.txt
-rw-r--r-- 1 aula 1049089 5.1K Jan 28 2019 n2.txt
-rw-r--r-- 1 aula 1049089 270 Jan 28 2019 n20.txt
-rw-r--r-- 1 aula 1049089 1.7K Jan 28 2019 n21.txt
-rw-r--r-- 1 aula 1049089 1.4K Jan 28 2019 n22.txt
-rw-r--r-- 1 aula 1049089 9.3K Jan 28 2019 n23.txt
-rw-r--r-- 1 aula 1049089 4.5K Jan 28 2019 n24.txt
-rw-r--r-- 1 aula 1049089 561 Jan 28 2019 n25.txt
-rw-r--r-- 1 aula 1049089 6.5K Jan 28 2019 n26.txt
-rw-r--r-- 1 aula 1049089 297 Jan 28 2019 n27.txt
-rw-r--r-- 1 aula 1049089 3.5K Jan 28 2019 n28.txt
-rw-r--r-- 1 aula 1049089 3.1K Jan 28 2019 n29.txt
-rw-r--r-- 1 aula 1049089 1.8K Jan 28 2019 n3.txt
-rw-r--r-- 1 aula 1049089 312 Jan 28 2019 n30.txt
-rw-r--r-- 1 aula 1049089 1.4K Jan 28 2019 n31.txt
-rw-r--r-- 1 aula 1049089 1.9K Jan 28 2019 n32.txt
-rw-r--r-- 1 aula 1049089 2.9K Jan 28 2019 n33.txt
```

```
MINGW64/c/Users/aula/Documents
-rw-r--r-- 1 aula 1049089 4.5K Jan 28 2019 n24.txt
-rw-r--r-- 1 aula 1049089 561 Jan 28 2019 n25.txt
-rw-r--r-- 1 aula 1049089 6.5K Jan 28 2019 n26.txt
-rw-r--r-- 1 aula 1049089 297 Jan 28 2019 n27.txt
-rw-r--r-- 1 aula 1049089 3.5K Jan 28 2019 n28.txt
-rw-r--r-- 1 aula 1049089 3.1K Jan 28 2019 n29.txt
-rw-r--r-- 1 aula 1049089 1.8K Jan 28 2019 n3.txt
-rw-r--r-- 1 aula 1049089 312 Jan 28 2019 n30.txt
-rw-r--r-- 1 aula 1049089 1.4K Jan 28 2019 n31.txt
-rw-r--r-- 1 aula 1049089 1.9K Jan 28 2019 n32.txt
-rw-r--r-- 1 aula 1049089 2.9K Jan 28 2019 n33.txt
-rw-r--r-- 1 aula 1049089 4.0K Jan 28 2019 n34.txt
-rw-r--r-- 1 aula 1049089 238 Jan 28 2019 n35.txt
-rw-r--r-- 1 aula 1049089 14K Jan 28 2019 n36.txt
-rw-r--r-- 1 aula 1049089 1.2K Jan 28 2019 n37.txt
-rw-r--r-- 1 aula 1049089 20K Jan 28 2019 n38.txt
-rw-r--r-- 1 aula 1049089 1.7K Jan 28 2019 n39.txt
-rw-r--r-- 1 aula 1049089 2.3K Jan 28 2019 n4.txt
-rw-r--r-- 1 aula 1049089 1.1K Jan 28 2019 n40.txt
-rw-r--r-- 1 aula 1049089 252 Jan 28 2019 n41.txt
-rw-r--r-- 1 aula 1049089 714 Jan 28 2019 n42.txt
-rw-r--r-- 1 aula 1049089 3.2K Jan 28 2019 n43.txt
-rw-r--r-- 1 aula 1049089 1.1K Jan 28 2019 n44.txt
-rw-r--r-- 1 aula 1049089 4.4K Jan 28 2019 n45.txt
-rw-r--r-- 1 aula 1049089 2.0K Jan 28 2019 n46.txt
-rw-r--r-- 1 aula 1049089 12K Jan 28 2019 n47.txt
-rw-r--r-- 1 aula 1049089 12K Jan 28 2019 n48.txt
-rw-r--r-- 1 aula 1049089 2.2K Jan 28 2019 n49.txt
-rw-r--r-- 1 aula 1049089 315 Jan 28 2019 n5.txt
-rw-r--r-- 1 aula 1049089 4.1K Jan 28 2019 n50.txt
-rw-r--r-- 1 aula 1049089 248 Jan 28 2019 n51.txt
-rw-r--r-- 1 aula 1049089 495 Jan 28 2019 n52.txt
-rw-r--r-- 1 aula 1049089 915 Jan 28 2019 n53.txt
-rw-r--r-- 1 aula 1049089 6.3K Jan 28 2019 n54.txt
-rw-r--r-- 1 aula 1049089 1.4K Jan 28 2019 n55.txt
-rw-r--r-- 1 aula 1049089 45K Jan 28 2019 n56.txt
-rw-r--r-- 1 aula 1049089 322 Jan 28 2019 n57.txt
-rw-r--r-- 1 aula 1049089 120K Jan 28 2019 n58.txt
-rw-r--r-- 1 aula 1049089 169K Jan 28 2019 n59.txt
-rw-r--r-- 1 aula 1049089 567 Jan 28 2019 n6.txt
-rw-r--r-- 1 aula 1049089 816 Jan 28 2019 n7.txt
-rw-r--r-- 1 aula 1049089 1.3K Jan 28 2019 n8.txt
-rw-r--r-- 1 aula 1049089 540 Jan 28 2019 n9.txt
aula@LAB-C-E21 MINGW64 ~/Documents
$ wc Actividad1.txt
60 533 3070 Actividad1.txt
aula@LAB-C-E21 MINGW64 ~/Documents
$
```

```
MINGW64/c/Users/aula/Documents
-rw-r--r-- 1 aula 1049089 238 Jan 28 2019 n35.txt
-rw-r--r-- 1 aula 1049089 14k Jan 28 2019 n36.txt
-rw-r--r-- 1 aula 1049089 1.2k Jan 28 2019 n37.txt
-rw-r--r-- 1 aula 1049089 10k Jan 28 2019 n38.txt
-rw-r--r-- 1 aula 1049089 1.7k Jan 28 2019 n39.txt
-rw-r--r-- 1 aula 1049089 2.3k Jan 28 2019 n4.txt
-rw-r--r-- 1 aula 1049089 1.1k Jan 28 2019 n40.txt
-rw-r--r-- 1 aula 1049089 252 Jan 28 2019 n41.txt
-rw-r--r-- 1 aula 1049089 714 Jan 28 2019 n42.txt
-rw-r--r-- 1 aula 1049089 3.2k Jan 28 2019 n43.txt
-rw-r--r-- 1 aula 1049089 1.1k Jan 28 2019 n44.txt
-rw-r--r-- 1 aula 1049089 4.4k Jan 28 2019 n45.txt
-rw-r--r-- 1 aula 1049089 2.0k Jan 28 2019 n46.txt
-rw-r--r-- 1 aula 1049089 12k Jan 28 2019 n47.txt
-rw-r--r-- 1 aula 1049089 12k Jan 28 2019 n48.txt
-rw-r--r-- 1 aula 1049089 2.2k Jan 28 2019 n49.txt
-rw-r--r-- 1 aula 1049089 315 Jan 28 2019 n5.txt
-rw-r--r-- 1 aula 1049089 4.1k Jan 28 2019 n50.txt
-rw-r--r-- 1 aula 1049089 248 Jan 28 2019 n51.txt
-rw-r--r-- 1 aula 1049089 495 Jan 28 2019 n52.txt
-rw-r--r-- 1 aula 1049089 918 Jan 28 2019 n53.txt
-rw-r--r-- 1 aula 1049089 6.3k Jan 28 2019 n54.txt
-rw-r--r-- 1 aula 1049089 1.4k Jan 28 2019 n55.txt
-rw-r--r-- 1 aula 1049089 45k Jan 28 2019 n56.txt
-rw-r--r-- 1 aula 1049089 322 Jan 28 2019 n57.txt
-rw-r--r-- 1 aula 1049089 120k Jan 28 2019 n58.txt
-rw-r--r-- 1 aula 1049089 169k Jan 28 2019 n59.txt
-rw-r--r-- 1 aula 1049089 567 Jan 28 2019 n6.txt
-rw-r--r-- 1 aula 1049089 816 Jan 28 2019 n7.txt
-rw-r--r-- 1 aula 1049089 1.3k Jan 28 2019 n8.txt
-rw-r--r-- 1 aula 1049089 340 Jan 28 2019 n9.txt

aula@LAB-C-E21 MINGW64 ~/Documents
$ wc Actividad1.txt
 60 533 3070 Actividad1.txt

aula@LAB-C-E21 MINGW64 ~/Documents
$ wc -l Actividad1.txt
60 Actividad1.txt

aula@LAB-C-E21 MINGW64 ~/Documents
$ wc -w Actividad1.txt
533 Actividad1.txt

aula@LAB-C-E21 MINGW64 ~/Documents
$ wc -c Actividad1.txt
3070 Actividad1.txt

aula@LAB-C-E21 MINGW64 ~/Documents
$ |
```