Nombre: Angélica Flores

```
Capturas
```

```
aula@LAB-D-E3 MINGW64 ~/Desktop
$ cd
aula@LAB-D-E3 MINGW64 ~
$ cd Documents/
aula@LAB-D-E3 MINGW64 ~/Documents
$ mkdir tc2_Flores_Angelica
aula@LAB-D-E3 MINGW64 ~/Documents
$ mv AgGCN1.0_properties.csv tc2_Flores_Angelica
aula@LAB-D-E3 MINGW64 ~/Documents
$ cd tc2_Flores_Angelica
aula@LAB-D-E3 MINGW64 ~/Documents/tc2_Flores_Angelica
$ head -n 2 AgGCN1.0_properties.csv
id,Gene name,strength,eigenvector,close,betweenness,community,core4854,core6920,
core7464
AGAP000002,,40.75,0.008787135,0.231913559,2.91E-05,3,,,
aula@LAB-D-E3 MINGW64 ~/Documents/tc2_Flores_Angelica
$ cut -d "," -f 1,4,6 AgGCN1.0_properties.csv > EigenBetw.tsv
```

```
aula@LAB-D-E3 MINGW64 ~/Documents/tc2_Flores_Angelica
$ cut -d "," -f 1,4,6 AgGCN1.0_properties.csv > EigenBetw.tsv

aula@LAB-D-E3 MINGW64 ~/Documents/tc2_Flores_Angelica
$ head EigenBetw.tsv
id,eigenvector,betweenness
AGAP000002,0.008787135,2.91E-05
AGAP000005,0.013750498,0.000171241
AGAP000007,7.90E-06,0
AGAP000008,0.000383447,1.22E-06
AGAP000009,0.013802427,0.000654142
AGAP000010,0.000101576,0
AGAP000011,0.028812269,7.34E-05
AGAP000012,0.000156442,4.72E-05
AGAP000013,0.002796483,0.000830249

aula@LAB-D-E3 MINGW64 ~/Documents/tc2_Flores_Angelica
$ nano tc2_FloresAngelica.sh

aula@LAB-D-E3 MINGW64 ~/Documents/tc2_Flores_Angelica
$ bash tc2_FloresAngelica.sh
7 primeras filas y las 5 ultimas filas
```

```
7 primeras filas

id,eigenvector,betweenness
AGAP000002,0.008787135,2.91E-05
AGAP000005,0.013750498,0.000171241
AGAP000007,7.90E-06,0
AGAP000008,0.000383447,1.22E-06
AGAP000009,0.013802427,0.000654142
AGAP000010,0.000101576,0

5 ultias filas

AGAP029781,0.000987921,1.49E-05
AGAP029784,3.45E-05,0.000155039
AGAP029786,0.000146935,5.04E-05
AGAP029787,9.99E-06,1.22E-07
AGAP029789,0.001757408,0.001160083
```

Profe la 10 no me salió :c

```
aula@LAB-D-E3 MINGW64 ~/Documents/tc2_Flores_Angelica

$ nano tc2_FloresAngelica.sh

aula@LAB-D-E3 MINGW64 ~/Documents/tc2_Flores_Angelica

$ nano tc2_FloresAngelica2.sh
```