

EVALUACIÓN DE LA TAREA #1

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Fecha: 09-11-2022

Capturas de la revisión de la evaluación de la tarea 1

```
MINGW64/c/Users/MIKA/Documents/BIOINFORMÁTICA
3D Objects/
AppData/
'Configuración local'@
Contacts/
Cookies@
'Datos de programa'@
Desktop/
Documents/
Downloads/
'Entorno de red'@
Favorites/
Impresoras@
IntelGraphicsProfiles/
Links/
'MICA - Chrome.lnk'
'Menu Inicio'@
'Mis documentos'@
Music/
NTUSER.DAT
NTUSER.DAT[{3b39e88-18c4-11ea-a811-000d3aa4692b}.TM.b1f
NTUSER.DAT[{3b39e88-18c4-11ea-a811-000d3aa4692b}.TM.Container00000000000000000000
1.regtrans-ms
NTUSER.DAT[{3b39e88-18c4-11ea-a811-000d3aa4692b}.TM.Container00000000000000000000
2.regtrans-ms
OneDrive/
Pictures/
Plantillas@
Recientes@
'Saved Games'/
Searches/
SendTo@
Stl_Trace.log
Videos/
ntuser.dat.LOG1
ntuser.dat.LOG2
ntuser.ini

MINGW64-02N9SVN MINGW64 ~
$ cd Documents/BIOINFORMÁTICA

MINGW64-02N9SVN MINGW64 ~/Documents/BIOINFORMÁTICA
$ ls
'ARTICULOS RELACIONADOS AL DENGUE'/  TAREAS/
AgGcNI_0.properties.csv               tc2_CamposMicaela/

MINGW64-02N9SVN MINGW64 ~/Documents/BIOINFORMÁTICA
$ mv AgGcNI_0.properties.csv tc2_CamposMicaela/

MINGW64-02N9SVN MINGW64 ~/Documents/BIOINFORMÁTICA
$ |
```

2. SELECCIÓN

```
MINGW64-02N9SVN MINGW64 ~/Documents/BIOINFORMÁTICA/tc2_CamposMicaela
$ cut -d "," -f 1,5 AgGcNI_0.properties.csv >> betweenness.tsv

MINGW64-02N9SVN MINGW64 ~/Documents/BIOINFORMÁTICA/tc2_CamposMicaela
$ cat EigenBetw.tsv
```

```
GNU nano 8.4 tc2_CamposMicaela.sh
head -n 5 betweenness.tsv
echo " Esto es una separador"
tail -n 5 betweenness.tsv

[Read 4 lines]
^G Help      ^O Write Out  ^W Where Is   ^K Cut        ^T Execute    ^C Location   ^U Undo       ^-A Set Mark  ^-] To Bracket ^-Q Previous  ^B Back
^X Exit      ^R Read File  ^\ Replace    ^V Paste      ^J Justify    ^_ Go To Line ^-E Redo      ^-C Copy      ^_ Where was  ^-w Next      ^F Forward
```

3. BASH SCRIPT 1

```
MINGW64/c/Users/MIKA/Documents/BIOINFORMÁTICA/tc2_CamposMicaela
AGAP029743,0.002679141,0.009907395
AGAP029744,0.000266362,0.000212918
AGAP029746,0.004899253,0.00461754
AGAP029749,1.53E-05,0.000537276
AGAP029751,1.78E-05,0
AGAP029753,0.017335782,0.000236273
AGAP029754,0.006979496,6.94E-05
AGAP029755,0.009201436,0.000125457
AGAP029757,2.38E-05,0.000408425
AGAP029758,2.70E-06,0
AGAP029759,2.45E-06,5.89E-06
AGAP029760,9.65E-05,0.000105407
AGAP029763,0.000275376,0.000171854
AGAP029764,0.001585081,0.00075804
AGAP029765,4.70E-05,0
AGAP029767,0.028325429,0.005027005
AGAP029769,2.38E-05,5.39E-07
AGAP029770,6.57E-05,7.92E-06
AGAP029771,0.000306743,0.000181422
AGAP029773,0.034581928,0.002283356
AGAP029774,0.013565328,0.000248379
AGAP029776,0.00116628,9.89E-05
AGAP029777,4.57E-06,0
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

MIKARDESKTOP-02N9SVN MINGW64 ~/Documents/BIOINFORMÁTICA/tc2_CamposMicaela
$ nano tc2_CamposMicaela.sh
MIKARDESKTOP-02N9SVN MINGW64 ~/Documents/BIOINFORMÁTICA/tc2_CamposMicaela
$ bash tc2_CamposMicaela.sh
fd,close
AGAP000002,0.231913559
AGAP000005,0.239440138
AGAP000007,0.190212304
AGAP000008,0.223760993
AGAP000009,0.242451001
AGAP000010,0.210887918
Esto es una separador
AGAP029781,0.198788789
AGAP029784,0.194789096
AGAP029786,0.211776467
AGAP029787,0.181474946
AGAP029789,0.236271301

MIKARDESKTOP-02N9SVN MINGW64 ~/Documents/BIOINFORMÁTICA/tc2_CamposMicaela
$ |
```

4. BASH SCRIPT 2

```
MINGW64/c/Users/MIKA/Documents/BIOINFORMÁTICA/tc2_CamposMicaela
AGAP012825,1.20E-05,3.81E-06
AGAP011895,0.000687697,3.85E-05
AGAP028665,6.21E-06,3.88E-07
AGAP012875,3.50E-05,4.03E-07
AGAP029465,0.000105491,4.20E-06
AGAP029625,0.023190114,4.23E-05
AGAP013845,0.001011972,4.32E-05
AGAP012485,0.000201708,4.36E-06
AGAP029595,0.001131866,4.36E-05
AGAP012195,0.000398438,4.43E-05
AGAP011495,2.86E-06,4.68E-05
AGAP013385,0.000688361,4.84E-05
AGAP029575,0.001009392,5.03E-07
AGAP012865,0.000113244,5.30E-06
AGAP012225,0.001250439,5.37E-06
AGAP013745,7.16E-05,5.38E-05
AGAP011535,0.006805789,5.44E-06
AGAP012425,1.91E-05,5.99E-06
AGAP029645,8.26E-06,6.01E-06
AGAP029365,0.000128362,6.11E-05
AGAP011425,2.92E-05,6.12E-06
AGAP028565,0.000985045,6.21E-05
AGAP011285,7.44E-05,6.26E-06
AGAP028645,0.005012129,6.81E-05
AGAP011965,6.60E-05,6.84E-05
AGAP011635,0.00095213,6.86E-06
AGAP012325,0.002473253,6.88E-06
AGAP013265,0.000488735,7.21E-06
AGAP028425,0.000541293,7.33E-05
AGAP028855,0.000812556,7.50E-05
AGAP013495,0.000150053,7.82E-05
AGAP029515,0.00894866,7.91E-05
AGAP013455,0.014899259,7.94E-06
AGAP028175,0.000208844,8.01E-05
AGAP012145,0.009565654,8.14E-05
AGAP028535,5.47E-06,8.18E-05
AGAP011695,0.010118637,8.40E-06
AGAP029455,0.028038712,8.53E-05
AGAP011945,0.001747635,8.63E-08
AGAP012895,0.000172245,8.72E-06
AGAP013425,0.001227087,8.78E-05
AGAP012365,0.000210172,9.15E-06
AGAP012345,0.00236554,9.35E-08
AGAP028735,2.33E-05,9.48E-05
AGAP012835,0.000278392,9.58E-06
AGAP012295,0.000112978,9.64E-07
AGAP011165,0.000916753,9.97E-05

MIKARDESKTOP-02N9SVN MINGW64 ~/Documents/BIOINFORMÁTICA/tc2_CamposMicaela
$
```