

5. Building on question 4, make a pipe th... ▼

Points: 0/0

5 Building on question 4, make a pipe that uses the following commands, in order, to  
output the name of the city with the most reported measles cases: sort, tail, cut  
paste code below Note: I made a mistake on this one at first, but nobody told me.  
`sort` recognizes both spaces and tabs as column delimiters, thus I obtained the  
wrong answer in the previous question because New York was viewed as two  
columns and made this question more complicated than it had to be.

✓ sort -nk4 -t, Dalziel2016\_data.csv | tail -1 | cut -d, -f3 1 response 0 / 0 pts

yes

✗ 5 1 response 0 / 0 pts

see question : "paste code below"

✗ Chicago 1 response 0 / 0 pts

see question : "paste code below"

✗ cat ../../python/data/Dalziel2016\_data.csv | tr " " "\t" >  
../../python/data/Dalziel2016\_data.csv | sort -t "," -k 4 -n -r  
| tail -n +2 ../../python/data/Dalziel2016\_data.csv | | cut -d  
"," -f 4 | 1 response 0 / 0 pts

be careful, a path will never include `//`

✗ cat Dalziel2016\_data.csv | sort -k 4 -n | tail -n +2 | cut -d ","  
-f 4 1 response 0 / 0 pts

add `-t,` to the `sort` command no need for `cat`, but it'll work

✕ `cat Dalziel2016_data.csv | tr "," "\t" | sort -n -k 4 | tail -n 1 | cut -f 3` 1 response 0 / 0 pts

drop ``tr "," "\t" | `` and add ``-t,`` to the ``sort`` command and ``-d,`` to the cut command

✕ `cat Dalziel2016_data.csv | tr "," "\t" | sort -nk4 | tail -n1 | cut -f3` 1 response 0 / 0 pts

drop ``tr "," "\t" | `` and add ``-t,`` to the ``sort`` command and ``-d,`` to the cut command

✕ `sort nka -t Dalziel2016_about.csv | tail -1 | cut -d -f 3` 1 response 0 / 0 pts

need a ``-`` before ``nka`` and ``,` after ``-t`` and ``,` after ``-d``

✕ `tail -n +2 Dalziel2016_data.csv | cut -d "," -f 3-4 | sort -n -k 2` 1 response 0 / 0 pts

on the right track, try again

✕ `tail -n +2 Dalziel2016_data.csv | sort -t "," -k 4 -n -r | cut -d "," -f 3 | head -n` 1 response 0 / 0 pts

very close, add ``1`` after ``head -n``

✕ `tail -n +2 Dalziel2016_data.csv | sort -t "," -k 4 -n -r | cut -d "," -f 3 | head -n 1` 1 response 0 / 0 pts

looks good to me

✕ `tail -n +2 Dalziel2016_data.csv | sort -t "," -k 4 -n -r | head -n 1` 1 response 0 / 0 pts

very close, use cut to isolate the name of the city

✕ `tail -n +2 Dalziel2016_data.csv | sort -t"," -k 4 -n -r | head -n 1`

**1 response**

0 / 0 pts

very close, use cut to isolate the name of the city

✕ No answer provided.

**4 responses**

0 / 0 pts

*Auto-graded*