

<http://www.coincoin.fr.eu.org/?How-to-write-a-complete-awk-script>



How to write a complete awk script

- 6- Webographie -

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I've the following situation :

I have a file of 1 column data containing only numbers. Let's call it `file.dat` .

Then I've to shuffle this file, and for doing it I write in the terminal the following code `shuf file1.dat > shuffle.dat`. Then I want to count how many times the order of two consecutive number from `file1.dat` have been modified in the `shuffle.dat`. I used the code

```
awk -F, 'FNR==NR{o[NR]=$0;next;}{v[$0]=FNR;n=FNR}      END{ for(i=1;i<=n-1;i++) t+=v[o[i]]>v[o[i+1]]?1:0;
      print t;      }' file.dat shuffle.dat
```

I must repeat this operations 10,000 times and collect the results in the file `result.dat`. Obviously doing it by terminal is not thinkable for time reasons. It's possible to write an awk script to make it repeat 10,000 times the operations and write the results in the output file `result.dat` ? If yes how and how I can run the script by terminal ?

Cet article est repris du site <http://stackoverflow.com/questions/...>