



AWK

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Summary: awk AWK awk awk awk.

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Chapter I

Foreword

There is no foreword.
Read the manpage.

- [the manpage](#)

Chapter II

Instructions

- You will turn in a file named solution.awk.
- Moulinette runs the following command to grade you

```
% awk -F "," -f solution.awk avocado.csv > user && diff user system
%
```

- Your project must **not** be written in accordance with the Norm.

Given the file ‘avocado.csv’, write an awk script that will output every record where avocados cost less than a dollar on average followed by the average of that set rounded to the nearest cent.

example:

```
% cat avocado.csv
,Date,AveragePrice,Total Volume,4046,4225,4770,Total Bags,Small Bags,Large Bags,XLarge Bags,type,year,
region
0,2015-12-27,1.33,64236.62,1036.74,54454.85,48.16,8696.87,8603.62,93.25,0.0,conventional,2015,Albany
1,2015-12-20,1.35,54876.98,674.28,44638.81,58.33,9505.56,9408.07,97.49,0.0,conventional,2015,Albany
2,2015-12-13,0.93,118220.22,794.7,109149.67,130.5,8145.35,8042.21,103.14,0.0,conventional,2015,Albany

% awk -F "," -f solution.awk avocado.csv
2,2015-12-13,0.93,118220.22,794.7,109149.67,130.5,8145.35,8042.21,103.14,0.0,conventional,2015,Albany
0.93
%
```

Chapter III

Submission

Submit `solution.awk` in the root of your directory. Only the work on your repository will be graded. “moulinette” will grade your work.