

## NAME

csvutils – a set of utilities for managing CSV data

## SYNOPSIS

```
csvcount [OPTION]... [FILE]...  
csvcheck [OPTION]... [FILE]...  
csvfix [OPTION]... [FILE1] [FILE2]  
csvcut [OPTION]... [FILE]...  
csvgrep [OPTION]... PATTERN [FILE]...  
csvbreak -f FIELD [OPTION]... [FILE]
```

## DESCRIPTION

csvutils provides a set of program for retrieving information from, and manipulating, CSV data. The current version includes the following programs, see the man pages for the individual programs for details.

**csvcount** – print the number of fields and rows in a CSV file  
**csvcheck** – check CSV files for malformed data  
**csvfix** – fix malformed CSV data and change data format  
**csvcut** – print selected fields from CSV files  
**csvgrep** – print selected fields from CSV files  
**csvbreak** – break a CSV file into multiple files based on the specified field

**All programs that produce CSV data output only well-formed data regardless of their input and all output fields are quoted.**

## AUTHOR

Written by Robert Gamble.

## BUGS

Please send questions, comments, bugs, etc. to: [rgamble@sourceforge.net](mailto:rgamble@sourceforge.net)

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## SEE ALSO

csvcount(1), csvcheck(1), csvfix(1), csvcut(1), csvgrep(1), csvbreak(1)