# PAD

## What's new in this version of your program? (Max Length: 300)

This is the first public release (beta) of this software. It has been tested in Alpha stage with friends and colleagues from the AutoHotkey forum.

## System Requirements

Windows XP or more recent

## Category Class

System Utilities::File & Disk Management / Business::Database management

## File Size (KB)

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## Keywords

CSV,flat,file,database,fixed-width,html,xml,excel,worksheet,edit,convert,export,delimiters,comma,tab

## 45 Char. Desc

A Swiss knife for CSV files!

## 80 Char. Desc

A Swiss knife for CSV files! Load, edit, save, export CSV files.

## 140 Char. Desc

A Swiss knife for CSV files! CSV Buddy makes your CSV files ready to import in a variety of software. Lots of Load/save/export options.

## 155 Char. Desc (Facebook Page)

CSV Buddy helps you make your CSV files ready to be imported by a variety of software. Load/save/export files with various delimiters and lots of options.

## 450 Char. Desc

A Swiss knife for CSV files! CSV Buddy helps you make your CSV files ready to be imported by a variety of software. Load files with all sort of field delimiters (comma, tad, semi-colon, etc.) and encapsulators (double/single-quotes or any other character). Convert line breaks in data field making your file XL ready. Rename/reorder fields, add or edit records, filter or search, save with any delimiters and export to fixed-width, HTML templates or XML formats. Freeware.

## 450 Char. Description liste

CSV Buddy helps you make your CSV files ready to be imported by a variety of software:

- Load files with all sort of field delimiters (comma, tad, semi-colon, etc.) and encapsulators (double/single-quotes or any other character)

- Convert line breaks in data field making your file XL ready.

- Rename/reorder fields, add, edit, filter or search records

- Save with any delimiters and export to fixed-width, HTML templates or XML formats.

## 2000 Char. Desc (au moins 500)

Even if the CSV file format is a widely accepted standard, it is still found in multiple flavors. In some implementations, fields are separated by comma. Others are delimited with tab, semi-colon or a variety of characters depending on the OS. Most CSV file records stand on one line. However, some programs export multi-line data with line breaks inside fields (try to load in Excel a CSV export from Outlook or GMail contacts with multi-line notes text fields). Many programs will have a hard time importing these various variations of the CSV format.

The freeware CSV Buddy helps you make your CSV files ready to be imported by a variety of software. Load files with all sorts of field delimiters (auto-detection of comma, tab, semi-colon, etc.). Field containing delimiters or line breaks can be embedded in various encapsulators (double-quotes, single-quotes, pipes or any character). Get field names from the file's header (first line) or set your own column titles. Load data with line-breaks.

Rename, select or reorder fields. In a grid, add, edit, delete, filter or search records. Sort them on alphabetical or numeric values (integer or float). Save all or selected rows to a new file using any delimiters, with header or not. Replace line breaks in data fields with a marker to make your file ready to load in software (like MS-Excel) that can only load single-line fields.

Export your data to fixed-width files with specific width for each field, truncating data or padding it with spaces. Export to HTML using your own template with markers to insert your data fields in the web page. Also export to XML standard format.

CSV Buddy can load files having up to 200 fields (columns) and cells with up to 8191 characters. With the 32-bits version, file loading is limited by available physical memory. Tests were successful with files over 100 MB. With the 64-bits version, there is no limitation to file size thanks to virtual RAM. However, loading and saving time will increase as files get huge (in the hundreds of megs).

## 2000 Char. Description liste

## 1) Load CSV file to a list view

## - Get field names from the file header (first line of the file) or set the header of your choice to customize field names

## - Use any single-character field delimiter (comma, tab, semi-colon, etc.)

## - Use any single-character field encapsulator (double quotes, single quoted, etc.) to embed field containing a delimiters or line breaks

## - Load multi-line fields (do not consider a line break between double-quotes as the end of a record)

## - Restore line breaks within fields by replacing a temporary character of your choice (like "¶")

## - Load the file into a list viewer allowing these features:

## - Sort rows on any field by clicking on column headers (alphabetical, numeric integer or numeric float, ascending or descending)

## - Edit a record in a dialog box (field names are uses as form labels)

## - Select, delete, add, edit, filter or search records

## 2) Edit columns

## - Rename fields by entering a delimited string with the new field names

## - Select fields to keep in the list view by entering a delimited string with the names of these fields

## - Order fields by entering a delimited string with the names of the fields in the desired order

## 3) Save list view to CSV file

## - Check the content of the destination file if it exists

## - Overwrite or append data if destination file exists

## - Set any single-characters as field delimiter and field encapsulator in the destination file

## - Save the file with or without a CSV header (first line of the file with field names)

## - Save multi-line fields (embedded with the encapsulator character)

## - Convert multi-line fields to single-line by replacing line breaks within fields with a replacement character of your choice (like "¶")

## - Save rows in the order they appear in the list view

## - Save all rows or only selected rows

## 4) Export

## - Export to fixed-with file

## - Choose fixed-width for each field

## - Truncate data or pad with space

## - Export to HTML using an HTML template

## - Export to XML

## - Export to other format using a custom row template

## Application Info URL

http://www.jeanlalonde.ca/csvbuddy

## Application Order URL

http://www.jeanlalonde.ca/csvbuddy

## Application Screenshot URL

CSVBuddy-04.jpg

## Application Icon URL

csvbuddy.gif

## Video Link 1

n/a

## Video Link 2

n/a

## Primary Download URL (file, not an HTML page)

http://code.jeanlalonde.ca/ahk/csvbuddy/csvbuddy.zip

## Distribution Permissions

CSV Buddy can be freely distributed over the internet in an unchanged form.

## EULA (End User License Agreement)

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Example: <http://www.gzip.org/zlib/zlib_license.html>