

CSV CRUD

CSV CRUD is a CSV editor for WYSIWYG Web Builder that will allow you to create, read, update and delete records of a CSV file via your website. The acronym CRUD stands for **C**reate, **R**ead, **U**ppdate and **D**eleate.

Key Features

- Create, read, update and delete csv records
- built-in search
- sort columns
- pagination (number of items per page)
- bootstrap 4 look and feel
- specify required input fields
- specify maximum length of input fields
- configure which fields to display in the listview
- input types: editbox, textarea, combobox (with options) and checkbox
- configurable text labels (language)
- many style options: colors, padding, font, bordered table etc.

Filename

Specifies the filename of the CSV file on the server. The file should already exist and have write permissions, otherwise it cannot be modified.

Delimiter

Specifies the field delimiter (one character only).

Enclosure

Specifies the field enclosure (one character only).

Escape character

Specifies the escape characters. An empty string ("") disables the proprietary escape mechanism. If an enclosure character is contained in a field, it will be escaped by doubling it, unless it is immediately preceded by an escape character.

This extension uses fgetcsv and fputcsv to load and write the data, so the behavior of delimiter, enclosure and escape characters is controlled by these functions.

More information:

<https://www.php.net/manual/en/function.fgetcsv.php>

<https://www.php.net/manual/en/function.fputcsv.php>

Fields

In this section you can add, edit and remove csv fields that will be displayed in the listview and editor. For each field you can also set a title, description/place holder, type and specify whether it's a required field.

Column

Specifies the csv column. This is the zero-based index of the column.
For example: 0 is the first column, 1 the second column etc.

Title

Specifies the title that will be used for display.

Description

Specifies a short hint (place holder) to help the user to fill out the input field. The text will disappear as soon as the user enters some text.

Show in listview

Specifies whether to display the field in the listview.
Note that all configured fields will be visible in the editor.

Required

Specifies whether this is a required field. Required fields have a different background color and if the field is left empty an alert will be displayed.

Type

Specifies the input type.

- editbox, a single line input control
- textarea, a multiline input control
- combobox, a dropdown control with configurable options.
- checkbox, the value will be '1' if checked and '0' if unchecked.

For editbox and textarea you can also set the maximum length.

Style

In the style section you can modify fonts, colors and other properties that affect the appearance of the listview and editor.

Language

In this section you can configure / translate the labels of the script.
For example, the text of buttons and (error) messages.

How to install this extension so it is available in WYSIWYG Web Builder?

You can use the Extension Manager (Menu->Tools->Extension Manager) to install this extension.

Alternatively, you can manually copy all files from the zip file to the Web Builder extensions folder. Usually this folder is in this location:

My Documents\WYSIWYG Web Builder\system\extensions\

Requirements

WYSIWYG Web Builder 15 or higher

PHP and MySQL must be installed on the web server.

License Agreement

This is a commercial extension for WYSIWYG Web Builder.

This extension is NOT FREE! To use it on your website you will need to buy a license:

<http://www.wysiwygwebbuilder.com/csvcrud.html>

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This extension was created by Pablo.

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