

Mobile Friendly Table

This extension for WYSIWYG Web Builder implements a Data table with support for search, sorting, column toggle, paginating, full, card view, printing, export and more. The table can display data from CSV files, a MS Access database or MySQL tables and is based on Bootstrap Table by wenzhixin: <https://bootstrap-table.com/>.

Data can be loaded either from your computer (CSV or MS Access) or fetched from the server (CSV or MySQL). Local data will be embedded into the page during publishing. To update the table after making modification to the data you must republish the page. If you use one of the online data sources then the data will always be up-to-date.

Key Features

- Read data from CSV files (local or online), MS Access databases or MySQL.
- Uses Bootstrap 5 for look and feel.
- Built-in search field to filter data.
- Pagination (number of items per page)
- Column sort
- Get column header titles from the data.
- Striped and hover rows colors.
- Column toggle
- Full screen view
- Mobile 'Card View'
- Export to XML, TXT, JSON, CSV or SQL
- Printing

Title	Author	Publisher	Price	Description
THE INNER CIRCLE	Brad Meltzer	Grand Central	\$26.99	An archivist discovers a book that once belonged to George Washington and conceals a deadly secret.
THE SENTRY	Robert Crais	Putnam	\$26.95	Joe Pike and Elvis Cole, Hollywood private eyes, try to help a woman who is not as innocent as she appears.
THE GIRL WHO KICKED THE HORNET'S NEST	Stieg Larsson	Knopf	\$27.95	The third volume of a trilogy about a Swedish hacker and a journalist.
DEAD OR ALIVE	Tom Clancy with Grant Blackwood	Putnam	\$28.95	Familiar Clancy characters appear as an intelligence group tracks a vicious terrorist called the Emir.
WHAT THE NIGHT KNOWS	Dean Koontz	Bantam	\$28	Someone is murdering entire families, recreating in detail a crime spree that took place two decades earlier.
THE HELP	Kathryn Stockett	Putnam	\$24.95	A young white woman and two black maids in 1960s Mississippi.
THE CONFESSION	John Grisham	Doubleday	\$28.95	A criminal wants to save an innocent man on death row.
THREE SECONDS	Anders Roslund and Borge Hellstrom	Silver Oak	\$24.95	An undercover police officer takes on the organized drug traffic in Scandinavian prisons.
CROSS FIRE	James Patterson	Little, Brown	\$27.99	Alex Cross investigates a professional assassination in Washington, and receives a chilling call from a deadly adversary.
FREEDOM	Jonathan Franzen	Farrar, Straus & Giroux	\$28	A family of Midwestern liberals during the Bush years.

Showing 1 to 10 of 15 rows

10 records per page





Previous

1

2

Next

Search



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Note that you must preview or publish the page to view the results. WYSIWYG Web Builder will only display a place holder for the viewer. And of course, if you want to view data from an online source (CSV or MySQL) you will need to publish the page to the server first.

Online demo:

<https://wysiwygwebbuilder.com/support/mobilefriendlytable/mobilefriendlytable.html>

Datasource

Specifies the data source of the data viewer.

- **CSV (local)**

This will load data from a CSV file on your computer. This data will be embedded into the page during publishing and the result is a static HTML page. To update the table after making modification to the CSV file you must republish the page. This option can be useful if you keep a list of items on your disk which is updated frequently.

- **CSV (online)**

This will load data from a CSV file on the server. This file must already exist on the server; it will not be created by this extension! The extension will use jQuery/AJAX to load the data into the page **after** it has been published. This option can be useful if you want to update the data from another location without access to the WYSIWYG Web Builder project. The file will be reloaded each time you visit the page, so the list will always be up-to-date. The file must be on the same domain as your website.

Options:

End of Line; Lines end with 0x0D0A (CR / LF or \r\n).

Carriage Return; Lines end with 0x0D (CR or \r).

Line Feed; Lines end with 0x0A (LF or \n).

- **MS Access Database (local).**

This will load data from a MS Access database file on your computer. This data will be embedded into the page during publishing and the result is a static HTML page. To update the table after making modification to the database you must republish the page.

- **MySQL (online)**

This will load data from a MySQL table on the server through PHP. The data will be reloaded each time you visit the page, so the list will always be up-to-date. Make sure you set the page extension to 'PHP'!

In **MySQL Fields** you can specify the database fields you want to include in the query. Example: **NAME, ADDRESS, CITY**

If you leave this option empty then all fields will be selected.

In **MySQL Filter** you can specify an optional filter for the data. Basically, this is the 'WHERE' statement of the SQL query.

Example: **CITY='New York'**

Custom SQL

The SQL button can be used to configure a custom SQL query. This will override the built-in SQL query. This may be useful if you want to use joins or other advanced data selections. In this case the **MySQL Fields** and **MySQL Filter** properties will be ignored!

Example:

SELECT NAME, CITY FROM TABLENAME WHERE CITY='New York'

Column headers

Here you can specify the column headers of the table. The header names should be separated with commas (,).

If you select '**Get column names from data**' then the extension will attempt to get the names from the data. For CSV files this will use the first row of the file.

For MySQL or MS Access the table field names will be used.

Tip: make sure you define enough column names otherwise the extension may fail to load the data!

Links

Enabling '**Detect URLs**' scan the data for URLs and displays them as links. The URLs must start with 'http:' or 'https'.

The '**Link Target**' specifies the target window of the link.

Pagination

Specifies how many items will be displayed per page.

- **Page Info**
Shows which dataset will be displayed on the current page (e.g. Showing 1 to 10 of 54 rows).
- **Page Info**
Short similar to Page Info, it only displays how many rows the table has (e.g. Showing 54 rows).
- **Page Size**
Shows the dropdown which defines how many rows should be displayed on the page.
- **Page List**
Shows the main part of the pagination (The list of the pages).

Appearance

The extension has many styling options, most of these options are self explainable and otherwise just try them out to see what effect they have on the output.

Overflow

Specifies the overflow behavior of the table.

- **visible**
The overflow is not clipped. The content renders outside the element's box. Use this for flexible layouts.
- **hidden**
The overflow is clipped, and the rest of the content will be invisible.
- **scroll**
The overflow is clipped, and a scrollbar is added to see the rest of the content.
- **auto**
Similar to scroll, but it adds scrollbars only when necessary.

Search

Specifies the appearance of the search field. The search field can optionally display a search and clear button.

Locale

In this section, the various text strings can be translated.

Note that 'Showing rows' and 'Detail pagination' have multiple strings separated by a comma.

Features

Note that some features like Print and Export activate additional scripts, which may increase the loading time of the page.

Show refresh

Specifies whether to display the 'Refresh' button. This may be useful if the data is dynamically loaded from the server.

Show full screen

Specifies whether to display the 'Full screen' button.

Show pagination switch

Specifies whether to display the 'pagination switch' button. The user can use this to enable/disable pagination controls.

Show toggle

Specifies whether to display the 'Toggle' button. This allows the user to switch between desktop and mobile mode (card view).

Card view

Specifies whether the table is initially displayed in card (mobile) view.

Breakpoint

Specifies at which width the table will switch from desktop to mobile mode (card view). Set this value to '0' to disable this functionality.

Print

Adds a button to the toolbar for printing the table in a predefined configurable format.

Export

Adds a button to the toolbar for exporting the table to XML, TXT, JSON, CSV or SQL format.

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 16 or higher

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/mobilefriendlytable.html>

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This extension was created by Pablo.

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