

# Plugin Media Wiki Table

Introduced in [Tiki3](#)

Use this [wiki plugin](#) to display a table using MediaWiki syntax.

## Parameters

Display a table using MediaWiki syntax

Introduced in [Tiki 3](#).

[Go to the source code](#)

Preferences required: `wikiplugin_mwtable`

| Parameters       | Accepted Values          | Description   | Default | Since |
|------------------|--------------------------|---|---------|-------|
| (body of plugin) |                          | URL   |         |       |
| fancy            | (blank)<br>true<br>false | Set to true to apply additional formatting to the table (header style, odd/even rows, etc.). Takes precedence over the <code>wiki_classes</code> parameter. | false   | 3.0   |
| wiki_classes     | (blank)<br>true<br>false | Determines whether wiki style classes will be used for the table and cells (used by default)  | true    | 3.0   |

## Usage notes

This plugin doesn't support things like templates or the `!row heading` syntax. Column styling overcomes the latter to a degree but, for cross-browser consistency, you are limited by HTML to `border=`, `background=`, `width=` and `visibility=`. You can also use `span=` so that a `col` definition can apply to adjacent columns. `tr` and `td` styling overrides `col`.

### Structure of data

- Optionally, first line (prior to the first `|`) contains html attributes for the table element.
- Optionally, next line can specify a caption; line starts with `|+` followed by optional html attributes that end with a `|` followed by the caption text.
- Optionally, html attributes for col elements can be specified next on one or more lines starting with a `?`
- Each column's attributes start on a new line with `?` or on the same line preceded by `??` and become a `col`
- Optionally, column headings can be specified next on one or more lines starting with a `!`
- Each column's heading starts on a new line with `!` or on the same line preceded by `!!`
- Optional html attributes for `th` end with a `|` followed by text that becomes the text of a `th`
- Each row, including the first, starts on a new line with `|-`, optionally followed by html attributes for the `tr` element
- Each cell starts on a new line with `|` or on the same line preceded by `||`
- Optional html attributes for the `td` element end with a `|` followed by the cell text (so data for one cell can have 1 or 2 `|` characters. Any other `|` characters are assumed to be part of the cell text.)

## Examples

### Basic syntax:

```
{MWTABLE(fancy="" wiki_classes="")}data{MWTABLE}
```

### The minimum

This code:

```
{MWTABLE()} |- | Bill || The little house |- | Carol || The big house {MWTABLE}
```

Would produce:

```
<table class="wikitable"> <tr> <td class="wikicell">Bill</td> <td class="wikicell">The little house</td> </tr> <tr> <td class="wikicell">Carol</td> <td class="wikicell">The big house</td> </tr> </table>
```

As a reference, under `tikineat.css` style, it shows as:

|       |                  |
|-------|------------------|
| Bill  | The little house |
| Carol | The big house    |

## Include styling

This code:

```
{MWTABLE( wiki_classes="false")} style="width:50%", class="myclass" |+style="font-style:italic;"|My caption ?  
width="30%;" ?? style="background-color:yellow;" ! style="background-color:grey;"| Name ! Address |- style="background-  
color: red" | style="color: blue;" | Bill | The little house |- | Carol || The big house {MWTABLE}
```

Would produce:

```
<table style="width:50%;" class="normal myclass"> <caption style="font-style:italic;"> My caption</caption> <col  
style="width:30%;"/> <col style="background-color:yellow;"/> <tr> <th style="background-  
color:grey;color:red;">Name</th> <th>Address</th> </tr> <tr style="background-color:red;"> <td  
style="color:blue;">Bill</td> <td class="">The little house</td> </tr> <tr> <td>Carol</td> <td>The big house</td>  
</tr> </table>
```

As a reference, under `tikineat.css` style, it shows as:

| Name  | Address          |
|-------|------------------|
| Bill  | The little house |
| Carol | The big house    |