Plugin Media Wiki Table

*Introduced in Tiki3*

Use this wiki plugin to display a table using MediaWiki syntax.

## Parameters

*Introduced in Tiki 3.*

*Preferences required: wikiplugin_mwtable*

<table>
<thead>
<tr>
<th>Parameters</th>
<th>Accepted Values</th>
<th>Description</th>
<th>Default</th>
<th>Since</th>
</tr>
</thead>
<tbody>
<tr>
<td>(body of plugin)</td>
<td>URL</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>fancy</td>
<td>(blank) true false</td>
<td>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.</td>
<td>false</td>
<td>3.0</td>
</tr>
<tr>
<td><code>wiki_classes</code></td>
<td>(blank) true false</td>
<td>Determines whether wiki style classes will be used for the table and cells (used by default)</td>
<td>true</td>
<td>3.0</td>
</tr>
</tbody>
</table>

## 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:

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

The minimum

*This code:*

```markdown
{MWTABLE()}
```
```
<table>
<thead>
<tr>
<th>Bill</th>
<th>The little house</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carol</td>
<td>The big house</td>
</tr>
</tbody>
</table>
```

*Would produce:*

```html
<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:

```
<dl>
  <dt>Bill</dt>
  <dd>The little house</dd>
  <dt>Carol</dt>
  <dd>The big house</dd>
</dl>
```

Include styling

*This code:*

```markdown
{MWTABLE( wiki_classes="false")} style="width:50%", class="myclass"
```
```
+ | 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}
As a reference, under `tikineat.css` style, it shows as: