

10. Creating a table element

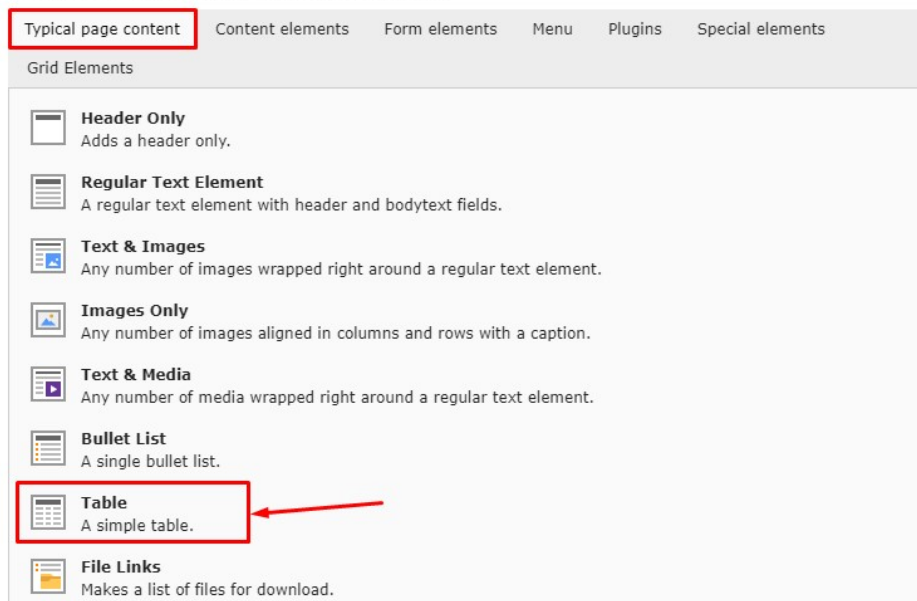
There are *two ways of creating a table on your TYPO3 website*: by creating the table directly in the table elements 'Table wizard' or by using a [CSV-list created from an Excel document](#)

10.1 Creating a table with Table wizard

To create a table, create a new element 'Table', below the tab 'Typical page content' (10.1.1)

New content element

Please select the type of page content you wish to create:



Typical page content	Content elements	Form elements	Menu	Plugins	Special elements
Grid Elements					
<input type="checkbox"/>	Header Only Adds a header only.				
<input type="checkbox"/>	Regular Text Element A regular text element with header and bodytext fields.				
<input type="checkbox"/>	Text & Images Any number of images wrapped right around a regular text element.				
<input type="checkbox"/>	Images Only Any number of images aligned in columns and rows with a caption.				
<input type="checkbox"/>	Text & Media Any number of media wrapped right around a regular text element.				
<input type="checkbox"/>	Bullet List A single bullet list.				
<input type="checkbox"/>	Table A simple table.				
<input type="checkbox"/>	File Links Makes a list of files for download.				

10.1.1

In the 'General' tab you can see that the content element type 'Table' is selected (1).

The element uses the regular header field (2), below you can set the type of a header (3), align it to the left, center or right (4). In the field (5) you can insert the link to any page of a site or to a file, or to another site or even to email. And there is also an option to add a subheader to your table (6) - (10.1.2)

General Appearance Language Access Categories Notes Grid Elements

Content Element

Type 1 **Column**

Table Content

Headlines

Header 2

Type 3 Alignment 4 Date

Default Default

Link 5

Subheader 6

10.1.2

Below, you can see the field for table content (2), which you can add by clicking the Table wizard icon, on the right hand side of the field (1). There is also an option to select 'Field Delimiter' (3) in dropdown, which sets if the columns are separated with a pipe, semicolon, comma, colon or tab. In the 'Text enclosure' (4) field you determine if single or double quotes is used to separate text (10.1.3)

Table content

1

2

Field Delimiter 3 **Text enclosure** 4

| (Pipe)
; (Semicolon)
, (Comma)
: (Colon)
→ (Tab)

None

10.1.3

When the Table wizard opens, it automatically creates a number of column and rows. You can add new rows/columns, with the plus icon (1), and delete with the trash can icon (2). You can also change the order of columns/rows, with the arrows (3) - (10.1.4)

Table wizard

Header 1	Header 2	Header 3	Header 4
column1	column2	column3	column4
content 1	content 2	content 3	content 4
lorem	ipsum	dolor	set
test 1	test 2	test 3	test 4

Small fields

10.1.4

When you have added your information, save and close the Table wizard, to go back to the 'General' tab - there you can see that 'Table content' contains the information, presented as plain text and separated by pipe delimiter (10.1.5)

Table content

```
Header 1|Header 2|Header 3|Header 4
column1|column2|column3|column4
content 1|content 2|content 3|content 4
lorem|ipsum|dolor|set
test 1|test 2|test 3|test 4
```

10.1.5

There are some settings that can be applied for the table to change the design. You can find them by choosing the 'Appearance' tab - at the top there is a dropdown (1) to select the layout. The appearance option (2) allows you to add background colours or inverse the colour scheme of the element text - this function depends on the design of the website. Sometimes it is necessary to create more space

between elements or to add some margins - this can be added before the element (3) or after it (4). It is also possible to set an alignment for all the text in the element (5), for example to have it centered.

Below 'Table Layout' you can find a dropdown (6) where you can choose the number of columns you would like. In the next dropdown you can set a 'Table style' (7) and 'Table header position' (8) and you can use table footer by 'Enabled' checkbox (9).

Finally, you can make a link to go to a top of page (10) by clicking checkbox 'Append with Link to Top of Page' - this will add a 'To top' link at the bottom of the content element on the frontend and by clicking this link, the visitor will be sent to the top of the page automatically. If you don't want to have such a 'To top' link, leave the checkbox 'Show in Section Menus' (10.1.6)

The screenshot shows the 'Appearance' tab of a content management system. The 'Content Element Layout' section includes dropdowns for 'Layout' (1), 'Appearance' (2), 'Space Before' (3), and 'Space After' (4), all currently set to 'Default' or 'None'. The 'Aligning' section (5) is set to 'Default'. The 'Table Layout' section (6) includes dropdowns for 'Columns' (set to 'Auto') and 'Table style' (7, set to 'Default'). It also has a 'Table header position' dropdown (8, set to 'No header') and a 'Use table footer (wrap last row with <tfoot> tags)' checkbox (9, currently unchecked). The 'Links' section (10) includes a 'Show in Section Menus' checkbox (checked) and an 'Append with Link to Top of Page' checkbox (unchecked).

10.1.6

Below are two examples of what the tables could look like,

when using the Striped layout with header in the top (10.1.7) and using the Bordered Condensed Hover layout with header in the top (10.1.8).

Header column 1	Header column2	Header column 3
Lorem	ipsum	dolor
ipsum	Lorem	
ipsum	lorem	content
	content	
ipsum		Lorem ipsum
Lorem	lorem	

10.1.7

Header column 1	Header column2	Header column 3
Lorem	ipsum	dolor
ipsum	Lorem	
ipsum	lorem	content
	content	
ipsum		Lorem ipsum
Lorem	lorem	

10.1.8

10.2 Creating a table using CSV-list

If you have created the table in Excel (or similar software), you can [save the document as a CSV-list](#). By opening the CSV-file with a plain text software (for example Notepad or TextEdit), from there you can copy the table information and then use it in the table element, to create your table.









To create a table using information from a CSV-list, create a new element on the page where you wish to have the table -> Select 'Table', below the tab 'Typical page content' (10.2.1).

New content element

Please select the type of page content you wish to create:

Typical page content Content elements Form elements Menu Plugins Special elements

Grid Elements

-  **Header Only**
Adds a header only.
-  **Regular Text Element**
A regular text element with header and bodytext fields.
-  **Text & Images**
Any number of images wrapped right around a regular text element.
-  **Images Only**
Any number of images aligned in columns and rows with a caption.
-  **Text & Media**
Any number of media wrapped right around a regular text element.
-  **Bullet List**
A single bullet list.
-  **Table**
A simple table.
-  **File Links**
Makes a list of files for download.

10.2.1

In the 'General' tab you can see that the content element type 'Table' is selected.

Start with copying the text in your CSV-list and then paste it into the 'Table content' text field (10.2.2). Below the field you find the 'field delimiter' dropdown. Here you can select the Field delimiter, which sets if the columns are separated with a pipe, comma, semi colon etc.

Headlines

Header

Type **Alignment** **Date**

Default ▾ Default ▾

Link

Subheader

Table content

Header 1, Header 2, Header 3, Header 4
column1, column2, column3, column4
content 1, content 2, content 3, content 4
lorem, ipsum, dolor, set
test 1, test 2, test 3, test 4

Field Delimiter **Text enclosure**

, (Comma) ▾ None ▾

10.2.2

To change the design and layout of a table, go to the 'Appearance' tab and use the same instructions as on the previous section 10.1.

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