# Examples of HTML tables written in Markdown

This StrapDown-flavored HTML page is a demo of how to write a table with Markdown, and how a table will be (nicely) rendered by StrapDown.js.

## (Why this demo?)

Someone asked me (01-2015) about that feature, so, here is the demo!

### How to enable the tables rendering?

In order for StrapDown.js to be able to read and render HTML tables (the tag), no need to ask any special option (as opposed to the MathJax feature allowing you to embed LaTeX equations).

### Some help? (about the HTML tag)

More documentation about that  $\t can be found on these sites: www.htmlquick.com/reference/tags/table.html.am/tags/html-table-tag.cfm, www.w3ctutorial.com/html5-tags/tag-table, and the famous w3schools.com/html/html<math>_tables.asp$  or w3schools.com/tags/tag $_table.asp$ .

### How to write a Markdown table?

More details about the syntax for Markdown tables can be found on the **GitHub Flavored Markdown** document: help.github.com/articles/github-flavored-markdown/#tables.

### First example

The basic syntax to have in mind is the following:

First Header | Second Header — Content Cell | Content Cell | Content Cell | Content Cell |

The previous table corresponds to the following Markdown code :

	Second Header
Content Cell	Content Cell
Content Cell	Content Cell

#### Second example

I follow the examples from GitHub's help page about tables in Markdown.

The previous table corresponds to the following Markdown code :

### Third example

That example is also **extremely satisfying**, because StrapDown.js does support the alignment custom syntax (from GFM):

| Left-Aligned | Center Aligned | Right Aligned | | :— — | :------ : | — : | | col 3 is | some wordy text | 1600||col2is|centered|12 | | zebra stripes | are neat | 1|

The previous table corresponds to the following Markdown code:

```
| Left-Aligned | Center Aligned | Right Aligned |
|:----:|----:|
           | some wordy text | $1600 |
         centered
| col 2 is
                          $12 I
| zebra stripes | are neat
                          $1 I
```

### Hoho, a small trap:

At first, I thought that this feature was not available, but it was my fault, as I use an old version of the united BootStrap theme.

Hence I modified one line, which was forcing the table content to be left-aligned, and removed the text-align:left element : css .table th,.table td [.. stuff]; text-align:left; ---> .table th,.table td [.. stuff]; Now, this has been fixed (the 22-01-2015).

# A partial list of the Justice League of America

StrapDown. js supports really well these Markdown tables, and the GFM extension for alignment. Here is a last example, displaying some super heroes z | Number | Name | Secret Name! | Super Hero Group | Gender | Email Address | Photo | | :--- | :--- : | :--https\unskip \penalty \@M ://randomuser.me/api/portraits/med | | 02 | **Batman** | Bruce Wayne | JLoA | Male ://randomuser.me/api/portraits/med/men/72.jpg https\unskip \penalty \@M ://randomuse:  $\rfloor \mid 03 \mid$  Green Lan-| batman@heroes.jloa.gov | ://randomuser.me/api/portraits/med/men/45.jpg L tern | Secret! | JLoA | Male | Green.Lantern@heroes.jloa.gov | ://randomuser.me/api/portraits/med/men/51.jpg https\unskip \penalty \@M ://randomuser.me/api/portraits/med/men/51.jpg

https\unskip \penalty \@M ://randomuser.me/api/portraits/med/wor \_\_\_\_\_ | 05 | **AwkGirl** | Too lazy to look for it | JLoA | domuser.me/api/portraits/med/women/25.jpg

| | 04 | Wonder Woman | Secret! | JLoA | Female | Wonder.Woman@heroes.jloa.gov | ://ran-

Female   AwkGirl@heroes.jloa.gov   ://randomuser.me/api/portraits/med/women/88.jpg
Female   AwkGirl@heroes.jloa.gov   ://randomuser.me/api/portraits/med/women/88.jpg
Hint: these emails addresses are really secret, keep they from yourself, and especially from super villains! (Seriously: they are fake!)  Thanks to the awesome RandomUser.me for providing fake profile pictures for our super-heroes!
A personal example
And if you may, I will conclude these examples with a more personal one : $   \text{Scholar Year}   \text{My age (when started/when finishing)}   \text{Scholar level}   \text{City, Country}     : :   : :   : :     2015   2016   22 \rightarrow 23   \text{Another 2nd Year M.Sc. (Maths and CS)}   \text{Cachan (Paris), France}     2014   2015   21 \rightarrow 22   \text{Assistant professor, Maths and CS}   \text{Hyderabad, India}     2013   2014   20 \rightarrow 21   \text{2nd Year M.Sc. (Maths, CS)}   \text{and ranked 23rd at the French Agrégation}   \text{Cachan (Paris), France}     2012   2013   19 \rightarrow 20     1st Year M.Sc. (Maths, CS)   \text{Cachan (Paris), France}     2011   2012   18 \rightarrow 19   \text{3rd Year B.Sc. (Maths, CS)}     \text{Cachan (Paris), France}     2010   2012   17 \rightarrow 18   2nd Year B.Sc. (Maths and Physics)   Marseille, France}     2009   2010   16 \rightarrow 17   1st Year B.Sc. (MPSI)   Marseille, France     2008   2009   15 \rightarrow 16   \text{Scientific } & \text{Baccalaur\'eat } & \text{Briançon, France}     & \text{But that was just a short overview of my academic education and my curriculum.} $
One more example: how to easily add a search input button for a table?  → Go read the next example please to know more about that. It's pretty easy, and works extremely well:)!
End of the examples
That's all for today! Go back to StrapDown.js main page?

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