Example of how to search on a HTML-table written in Markdown

This previous example is a 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.

Some help ? (about that searching feature)

The code I used is a **jQuery** plug-in, called QuickSearch. More detail can be found on its documentation.

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Searching on 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`.

The goal of this demo is to show how easy (and pretty) it is to add a search feature to any table, written in Markdown (or HTML).

That search feature is working **incredibly well**, on the box below, if you start typing « Su », it's already enough to select only the **Superman** line !

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A partial list of the Justice League of America

Here is an example of a table, displaying some super heroes ' (fake picture, fake email address, etc).

| Number | Name | Secret Name ! | Organization | Gender | Email Address | Photo | Awesomeness | | :—— | :—- :| :———— :| :———— :| :—— :| :————- :| —— :| ———— : | | 01 | **Wonder Woman** | Secret ! | JLoA | Female | Wonder.Woman@heroes.jloa.gov | ://randomuser.me/api/portraits/med/women/25.jpg

`https\unskip \penalty \@M ://randomuser.me/api/portraits/med/women/25.jpg`

| Really awesome | | 02 | **Superman** | Clark Kent | JLoA | Male | superman@heroes.jloa.gov

`https\unskip \penalty \@M ://randomuser.me/api/portraits/`

| ://randomuser.me/api/portraits/med/men/72.jpg | OK | | 03 | **Batman** | Bruce Wayne |

`https\unskip \penalty \@`

JLoA | Male | batman@heroes.jloa.gov | ://randomuser.me/api/portraits/med/men/45.jpg | Wonderful | | 04 | **Green Lantern** | Secret ! | JLoA | Male | Green.Lantern@heroes.jloa.gov | ://randomu-

`https\unskip \penalty \@M ://randomuser.me/api/portraits/med/men/51.jp`

ser.me/api/portraits/med/men/51.jpg | OK | | 05 | **AwkGirl** | Too lazy to look for it (seriously) |

<div style="text-align: right; border: 1px solid;">https\unskip \penalty \@</div>

JLoA | Female | AwkGirl@heroes.jloa.gov | ://randomuser.me/api/portraits/med/women/88.jpg
Not great |

> Hint : these emails addresses are really secret, keep them for yourself, but most importantly, keep them away from super villains ! (Seriously : **pictures and emails they are fake !**)
> Thanks to the awesome `RandomUser.me` for providing **fake** profile pictures for our super-heroes ! (And free and open to use pictures, thanks guys !)

How to do it ?

Three steps :

1) Add the search bar somewhere in your page

One simple line of HTML code :

```html
```

If you want to display on the right of the page (as I did above), let's use a cool Bootstrap CSS feature :

```html
```

2) Load jQuery and the QuickSearch plug-in

At the **end** of your `StrapDown.js` document, include the `jquery` javascript file (in my case `jquery.js`, but could be `jquery.min.js`), and the quicksearch plug-in (`jquery.quicksearch.min.js` in my case), with the good path. In my example, I used the version that I stored on my website, but you can use the **jQuery** CDN, or host them yourself on your site.

What I did here was just these two simple lines. Be cautious to do it at the end of the document, **after the closing xmp tag** (or the `textarea` tag) :

```html
```

3) Initialize the search feature

Finally, after loading the two scripts (step 2), one line of JavaScript in enough to conclude, by loading the QuickSearch plug-in, and initializing it :

```html
```

More explanations ? This Javascript line has three parts : 1. $('input\#id_search')isusingjQuery(the$

End of the example

That's all for today ! Go back to StrapDown.js main page ?

(Compiled to **PDF** from a `HTML/Markdown` file (powered by `StrapDown.js`) with **strapdown2pdf**, `v0.9`.)