[WebTraining1: HTML & CSS](https://confluence.app.iaf/pages/viewpage.action?pageId=33209546)

# Exercise:

In this exercise you will build a static html site (only HTML and CSS files). The final result should look like [this](http://java.app.iaf/content/training/web/exercises/html-and-css-exercise/index.html) (this is the proposed solution).

Try to imitate the solution, without looking at the source code.

You should start with the following directory structure:

|  |  |
| --- | --- |
| 1  2  3 | - OfekTwitter    - css    - images |

HTML files should be in the root directory (OfekTwitter).

# Users page

Add a users page, that will contain a grid of all registered users. Each cell in the grid will contain the user’s avatar, the user’s name and a ‘Follow’ button.

Also, add a text box that will filter the users list by name.

# Tweeting

The basic functionality of OfekTwitter is publishing tweets (a textual message visible to all of your followers).

Place a text box and a button in the main page (index.html). The text box is the tweet content, and the button is for publishing the tweet.

Under the text box and the button, put some sample tweets of the people you follow.

Remember to use version control and ask your mentor for a code review.

Notes:

* Use [*normalize.css*](http://java.app.iaf/content/downloads/web/CSS/normalizers/normalize.css). It is a CSS file that “makes browsers render all elements more consistently and in line with modern standards” (from the official site). Simply include it in each page.
* Try to follow the best practices specified [here](http://java.app.iaf/content/training/courses/HTML%20&%20CSS/web_tutorial/learn.shayhowe.com/html-css/coding-practices.html).
* For the users page and tweets list, just add static HTML, with sample data.
* **No functionality** is needed at this point, just HTML and CSS.