

SW Front-End development test

1. Create responsive HTML5 page with following layout:



Colors are not important for us in this test right now, so no big deal with it. You can use frameworks what you want, we typically use Bootstrap, jQuery etc.

As content use some lorem ipsum.

index.html will contain some image and text, who will float image from right side.

2. When user click on Vertical link 1, some content from another html file will be loaded into "content" div. Use some content containing rich text.
3. When user click on Vertical link 2, there will be 10 first items from people.json displayed in content div in following format.

```
record nr. i  
An employee "name" provides great job as "position". Even if "first name" is only "age" years old, he/she has a  
lot of experiences.  
Her supervisor mentioned following note about him/she: "note"
```

4. When user click on Vertical link 3, people.json will be called by ajax. Data will be presented in content area in table, there will be filter possible above a table, there will be paging implemented.
5. When user click on Vertical link 4, a slider will be displayed in content area. Slider will be your own implementation, with pure javascript (jQuery is allowed). As a source of data use slides.json. Slides will be switched after 3 seconds. When we will hover on slide with mouse, sliding will be stopped. On mouse out sliding will continue.
6. In sizeDisplay area will be always displayed actual window width and height
7. if window width will be
 - < 400px – footer background color will be green
 - < 800px – footer background color will be yellow
 - < 1200px – footer background color will be red
 - > 1200px – footer background color will be as default

As a result there will be one ZIP file. It will contains all neccessary content for run index.html in any browser. We will not do any other job then open index.html