# JavaScript for Front-End – DOM Manipulations

Your task is to write the Front-End part of an application which renders information into HTML.

There are a few simple tasks. Those little tasks will ultimately combine into the functionality you need for the application itself.

## Rendering Data in HTML – 100 pts

In order for the HTML to look tidy and well formed, CSS needs to be applied, which suggests some specific element hierarchy and classes. Check the template and make sure your function renders the object correctly. You can see input and output below.

Create your functions for this task inside the jquery-data.js file, and implement them so that they render the data inside the jquery-data.html file.

### Render Header in HTML – 50 pts

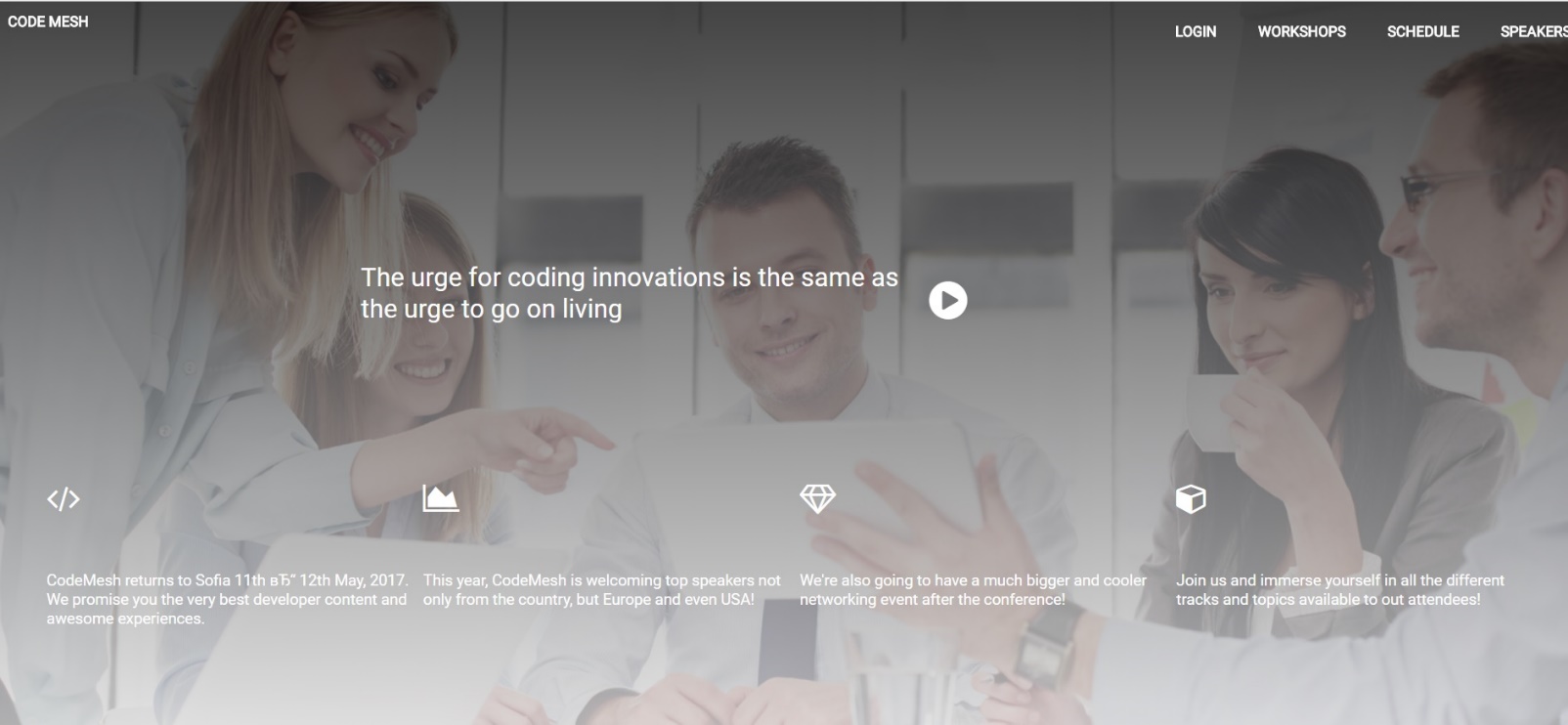
#### Input

|  |
| --- |
| jquery-data.html |
| <!DOCTYPE **html**> <**html**> <**head**>  <**meta charset="utf-8"**>  <**link rel="stylesheet" type="text/css" href="code-mesh-conference.css"**>  <**title**>Conference Landing Page</**title**> </**head**> <**body**> <**header**>  <**nav**>    </**nav**>  <**div id="center"**>    </**div**>  <**section class="header-section"**>    </**section**> </**header**>  </**body**> </**html**> |
|  |

#### Output

|  |
| --- |
| jquery-data.html |
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If you do everything correctly, you should see this:



### Render Main In HTML – 50 pts

Render the date of single element like following:

#### Input

|  |
| --- |
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#### Output

|  |
| --- |
| jquery-data.html |
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|  |

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