**Maksim Kanev’s Carousel & Lightbox**

**Instructions**

The aim is to develop a basic image gallery with the following requirements:

* Next and previous buttons to control the navigation
* Keyboard arrow keys (left and right) should control the navigation in addition to the buttons
* Gallery should loop once you get to the final image
* Images should have a caption
* Clicking on an image should open it up in a lightbox
* Lightbox should include navigation that changes the images in the lightbox and the background

Code hints (Rules)

* HTML5 with backwards compatibility (ie7 onwards)
* jQuery is acceptable
* No jQuery plugins
* Use of SCSS/LESS if possible

Image assets are provided as part of this exercise.

**Set up**

This website does not require a virtual environment as it is built entirely on JavaScript and more precisely the popular library jQuery. All you need to do is click on the index file and the browser will render everything.

**Modifications**

I have styled slightly the page as I figured it will look much nicer with a bit of colour. I have also created thumbnails for the images I was provided with for the purpose of the lightbox exercise.