



# Interactive Multimedia

## Programming 6. Assignment set

Only one mandatory assignment in this set! HOORAY!

### 1. Flickr photo wall

Create a simple Flickr photo wall app. You can type the topic of the image on the app. When you press to show button you will see the images of the topic you wrote. Images come from Flickr photo feed api.

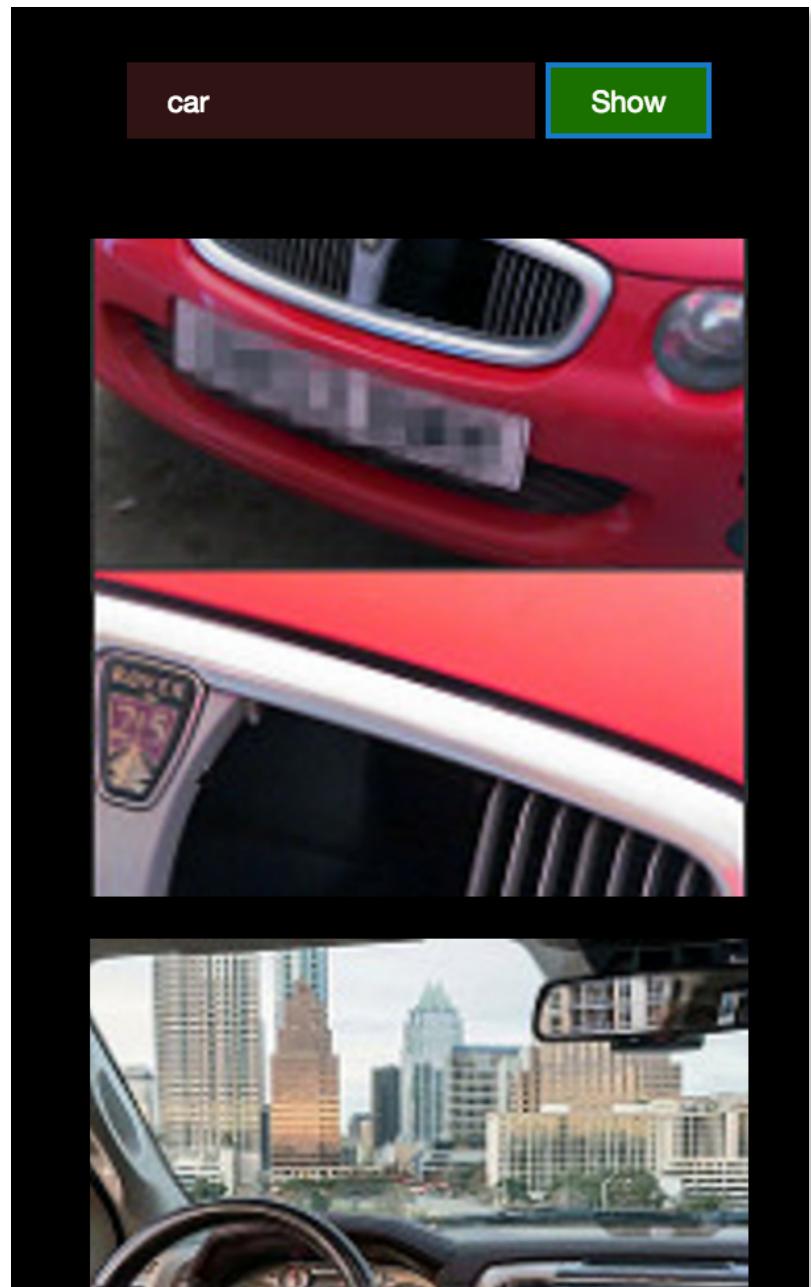
To get started, read first this jQuery API documentation:

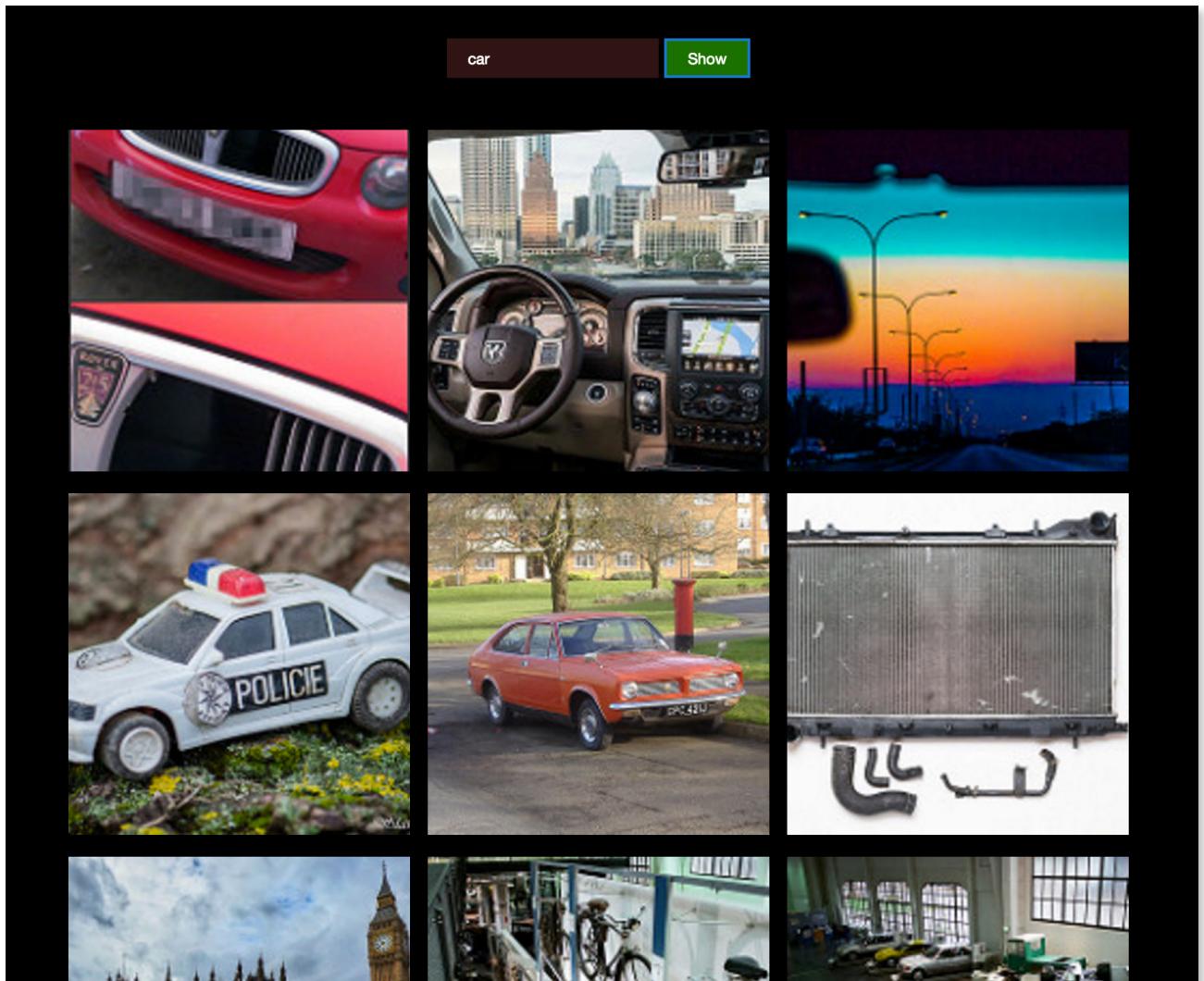
<http://api.jquery.com/jquery.getjson/>

In the end of the document you will see a Flickr example. You may use it as base for this assignment.

You can use any responsive frameworks (such as Bootstrap) if you wish.

Your implementation must be responsive and look beautiful! You can follow my style presented here:





## 2. Node.js & Heroku (Not mandatory)

This exercise is not mandatory but please do it if you have time. It may also help you if you are building the portfolio.

Install Node.js & NPM:

<https://nodejs.org/en/download/>

Do this simple example to test your Node.js installation:

<https://nodejs.org/en/docs/guides/getting-started-guide/>

Heroku is a cloud platform where you can run your Node.js applications. They have a free plan as well, which could be used for your study portfolio.

Create an account to Heroku and do this start up tutorial:

<https://devcenter.heroku.com/articles/getting-started-with-nodejs#introduction>