# IN712 jQuery advance Ajax Practical

This is an advanced exercise that requires you to respond to keyboard events from the user of your web application. Basically the web application has a search text input area. You should write AJAX code that reacts to user keyboard events, and queries whether what the user has typed so far can be found in the “name” property of objects contained within a Json file sitting on the server. If it does, the relevant information from the json file is retrieved and updated dynamically to the webpage. Watch the video advanceAjaxPractical.mp4 in the I drive to get a better idea of what your application should do. It could be useful for you to complete this challenge to use the RegExp object available in JavaScript. Other useful functions could be jquery’s keyup and getJSON.

The URL where the Json data seats with the information about the different dishes sits is:

<https://dl.dropboxusercontent.com/u/10089854/Web3/jqueryAjax/data.json>

the associated images of the dishes are located in:

<https://dl.dropboxusercontent.com/u/10089854/Web3/jqueryAjax/images/>

and the name of the images are the names of the dishes with the .jpg extension.