**ASSIGNMENT 9**

Your task is to implement a web application  that will use **Ajax communication** and **obtain additional data from JSON files on the server as a response to a user event such as a click or other input.**

**The web application has to be your own creation and your own work:  it cannot be copied from the web or elsewhere.**

**In addition to the client-side JavaScript program, You will implement and submit an HTML document, a CSS file and at least four additional JSON files.**

The client-side JavaScript programs will be kept in a scripts subfolder on the server.  The html and css files, and images, if any, will be kept in an html subfolder.  The JSON files will be kept in a data subfolder.

You can use our server from module 17.5 (server.js) to serve your web app and test it.

We have seen one example of such a web app in the business review example shown in module 17.6.

The following screencast shows another example.



**Grading Rubric:**

At least 4 JSON files are provided and correct - 20 points

The HTML document, the stylesheet  and any other supporting files such as images are provided and correct - 10 points

The client-side JavaScript program gets the additional data from the server through Ajax requests correctly -15 points

The client-side JavaScript program displays  the additional data on the web page correctly -15 points

The files are all stored in the folder structure required (html, scripts and data) -10 points

**Answer - attached Assient9.zip in same folder**