Lab – Task Tracker

Why is preventDefault being used in the different handlers?

The preventDefault stop the default behaviot of the DOM element. For example, when a Button is clicked, the usual behavior is to send the information of some form to a script, other file, database, etc. Using it, the default behavior will not occur but only the behavior defined in the javascript.

What is a jQuery plugin?What is the plugin being used in this code and where?

Jquery pulgin is a way to set new functions or user defined usuabilities to the JQUERY elements

Explain what each jQuery function call is doing

The defined Jquery plugins are:

* fromObject
  + Is is used to serialize the data taken for a given selectorand set it on a local variable so that it can be easier to manipulate that data. In the example, it is used on the TaskPage on click function, loads some data on a variable and send data variable to load the form
* toObject
  + Takes the data from the ‘form’ and loads into a local variable. It is used on the Print To Console button. When the button is clicked, the data is taken from the form anf printed on the console.

In your assignment comment include an explanation of what the first jQuery call does that comes immediately after $(document).ready(function) { …

1) the solution follows the MVC patterns. In the index file, the View and the Model part of the pattern,the script :

<script>

$(document).ready(function() {

tasksController.init($('#taskPage'));

});

</script>

represents the controller . It takes the taskController object (defined on the task-controller.js file) and initializes all the event handlers.