Tutorial Project 7

In this project, you will be completing the code to cause form elements and list elements to be added dynamically to a page**.**

1. Download the file data files for this project into a folder that you name tutorial7solution.
2. Open **favorites.htm** in a simple text editor and save as **tutorial7solution.htm**.
3. Open the **dynaForm.js** file in a simple text editor.
4. Insert comments in both files that designate you as the author of the files.
5. Review **tutorial7solution.htm**, paying attention to the names and ids of the various elements.
6. In **dynaForm.js**, complete the following functions so that the user will be able to dynamically cause input areas to be added and then dynamically add to list of favorite CDs:

**function addCDs() {**

**/\* get the divCD element \*/**

**/\* get the text input box for**

**number of CD input's to add \*/**

**/\* get the value and store it in numAdd \*/**

**/\* for the number of CD input's to add:**

**create new paragraph element, text**

**node that tells user what box is for**

**and an input node for getting the**

**name of a cd**

**then add the text and input node to the**

**new paragraph node, and finally the**

**paragraph node to the divCD element \*/**

**/\* create a button element with appropriate**

**id, value, and onclick event to call**

**add list \*/**

**}**

**function addList() {**

**/\* for each cd input text box (indicated**

**by numAdd):**

**create a list element for the cd**

**setting the innerHTML to the text**

**for the corresponding cd text input**

**box and add it to the olElem**

**object \*/**

**/\* append the list item to olElem \*/**

**/\* clear the innerHTML of the formDiv**

**div container and reset the value**

**of the numCD input element to 0 \*/**

**}**

1. Test your finished code in a browser. Make corrections as necessary.
2. Print a copy of **dynaForm.js**.