1. [100] Create a new page called localStorage.html containing:

- (20) Four text fields (i.e., input tags of type “text”).
- (20) A button (i.e., input tag of type “button”). When the user clicks the button, alert the user with the values currently in the text fields (i.e., using a single alert statement).
- (20) When the user clicks the button, also use local storage to store the values that are currently in the text fields.
- (40) Check local storage when the page loads. If the values from the text fields are stored, use them to populate the text fields and show an alert telling the user which values were previously saved. For example, if the user enters “a”, “b”, “c”, and “d” in the text fields and then clicks the button, those values should be in the text fields when the user returns to (or reloads) the page.

Upload your files to Blackboard (under Course Documents -> Assignment 7).