Homework - A Simple List Program (due Thursday, March 5 by noon)

I would like you to make a program using HTML and jQuery that works like the one in this video. Look at at what it does: when the "Add to List" button is pressed, it takes the user input and adds it to a list. It then clears the input, freeing up the user to enter another item. When the user clicks the "Reset List" link, the list is cleared. You can create this using the jQuery methods we covered in class today, with one exception. You will have to use the jQuery API to learn how to get the value of the input and to clear the value of the input.

Hints:

- Obviously, the list is a with s
- The jQuery "click", "remove" and "append" methods should come in handy
- The new method you need to look up (to deal with the input value) is called val().

Do this in a new jsBin and send me the link to what you have done.

Extra Credit: If you feel so inclined, try to add some additional functionality to this application. Suggestions: 1) design it so that the input value is added to the list when a user presses Enter, rather than having to press the button; 2) add an option to delete an individual list item, rather than the whole list.

For next class:

- Please sign up for a free CourtListener account. We will be using their API for the data for Gavel. In choosing a password, do not use one that you do not wish to share with the world (will explain next class).
- Dig up your jsBin for Gavel and be ready to work on it next class.

Review

If you need it, please review the information from our <u>first javascript class</u> and <u>our jQuery class</u> today.