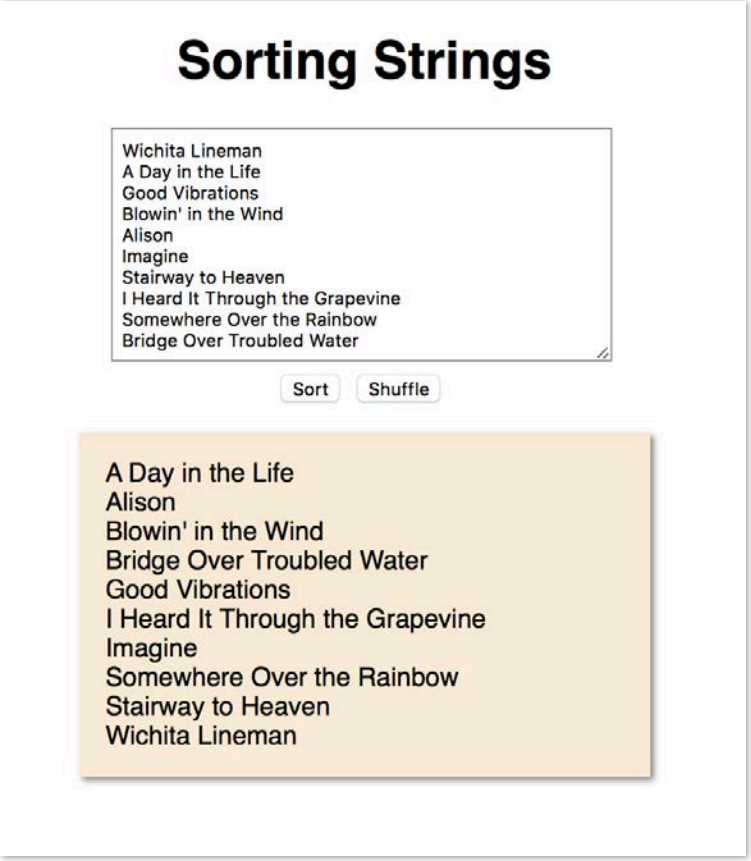
10. Array sort

Student learning outcomes

- Students will use JavaScript to sort user information entered in a textarea widget.

Real world applications:

- Students will explore how to to use the textarea widget.
- Students will learn how to sort strings.

Assignment requirements:

- This page will have a text area where users can enter a list of songs.
- The script will sort the songs or disarrange them randomly.
- HTML features:
    - textarea
- JavaScript concepts:
    - String split
    - String sort
    - External shuffle function (Fisher-Yates)