

**CS 482 - Rich Internet Applications**  
**Section 802**

Name : \_\_\_\_\_

1. (10 points) Write a valid HTML document which contains an `unordered list`: `kale`, `quinoa`, `avocado toast`. Beneath the list is a button `add item`. Each time the `add item` button is pressed, a new item is added to the list.

**For up to eight points:** the new item added is always `cheese curds`. So if `add item` is clicked *seven* times, the list will contain 10 items, and the last seven items will be `cheeses curds`.

**For up to 10 points:** The new items should cycle through `brats`, `cheese curds`, `frozen custard`. So the first time `add item` is clicked `brats` is added to the lists, then `cheese curds`, etc. If the button is clicked five times the list will be:

- `kale`
- `quinoa`
- `avocado toast`
- `brats`
- `cheese curds`
- `frozen custard`
- `brats`
- `cheese curds`

All javascript code should be contained in a `script` element in the `head` of the document, except that you may use the event attributes (like `onclick`) of an element to call a function.