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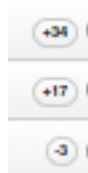
6.813 HW2: Heuristic Evaluation of Fat Charles computer prototype

Overview

- **Catastrophic.** Need to go to Home before going to any other pages. There should be ways of going from adding to looking up r vice versa without going back to home (User control and freedom)
- **Good.** Very minimalistic (Simplicity)
- **Major.** Need to increase font size to make pages easier to read. (Graphic design)

Find Drink by Name

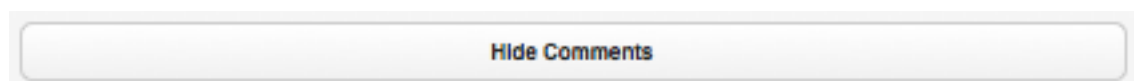
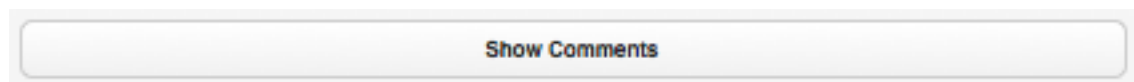
- **Minor.** Not immediately clear what numbers next to drink names mean (Feedback)
- **Cosmetic.** Ratings should give some sort of visual feedback so it is easier to quickly distinguish good ratings from bad ones (Graphic design)



- **Major.** The drink recipe should still be visible when adding a comment in case the user needs to refer to the ingredient list for their comment (User control and freedom, Error prevention, Feedback)

A screenshot of a mobile application interface for adding a comment. At the top, there is a dark header bar with a back arrow and the text 'Add comment for MartiniX'. Below the header, there is a form with three main sections: a text input field labeled 'Your nickname', a larger text area labeled 'Enter your comment here' with a small upward-pointing arrow on the right side, and a wide button labeled 'Submit Comment'.

- **Minor.** A few top comments should be visible without prompt (User control and freedom)
- **Cosmetic.** Should give visual feedback that comments are hidden or unhidden apart from changing the button text (Feedback)



- **Minor.** Search textbox is not cleared when page is refreshed (Efficiency)

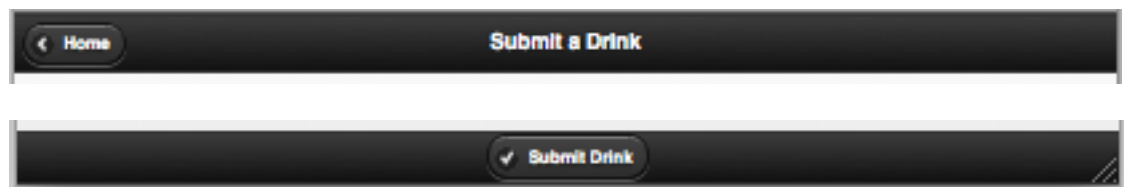
Find Drink by Ingredient

- **Major.** It is not clear how a user can search for drinks that contain ingredients under different classifications (User control and freedom)
- **Major.** Should also be able to switch between searching by name and by ingredients on the fly (User control and freedom)
- **Minor.** Requires user to enter their name every time they add a comment (Efficiency)

Submit a Drink

The screenshot shows a form with two main sections. The top section, titled 'Add Ingredients', contains a text input field with the text '75 ml Gin'. To the right of this field are two buttons: 'Add' and 'Clear'. The bottom section, titled 'Add Instructions', contains a large, empty text area for entering instructions.

- **Minor.** Add is very close to Clear button (Error prevention)
- **Minor.** Not immediately clear what to do to submit a drink. The button is too small and doesn't look different from the header bar so it just looks like a footer. This positioning is also not consistent with that on the "Find Drink by Ingredient" page (Feedback, Graphic Design)



- **Minor.** Add instructions textbox should not be resizable (User control and freedom)
- **Minor.** Inconsistency with prompts. "Add Ingredients" and "Add instructions". One requires adding individual ingredients and the other wants you to enter all the instructions at once (Help and documentation)
- **Cosmetic.** No need for Action Column Header (Simplicity)

Ingredient	Action
gin	<input type="button" value="✕ Delete"/>
rum	<input type="button" value="✕ Delete"/>

- **Minor.** Should be able to add a drink by pressing enter (User control and freedom)
- **Cosmetic.** Delete button is not consistent with those in “Find Drink by Ingredient” (Consistency)



- **Major.** Does not properly display ingredient names that are longer than the page (Consistency)



- **Minor.** Add ingredient textbox should not have “75 ml Gin” as default. It should be a more instructive prompt for how to format ingredients (Help and documentation)
- **Major.** Refreshing page clears inputted ingredients but not instructions textbox or ingredients textbox (Consistency)
- **Minor.** There should be a faster way to clear all ingredients or to clear the instructions textbox (Efficiency)