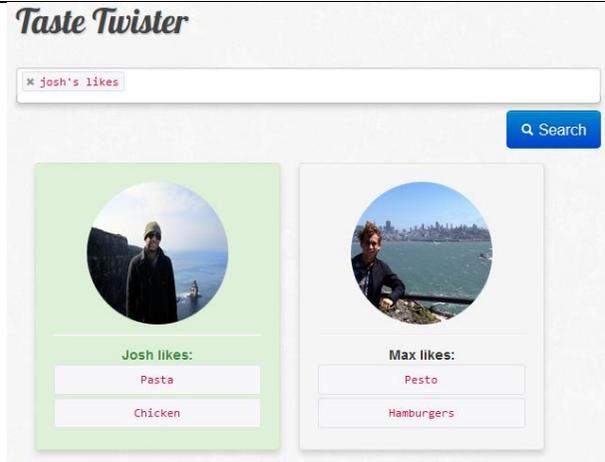
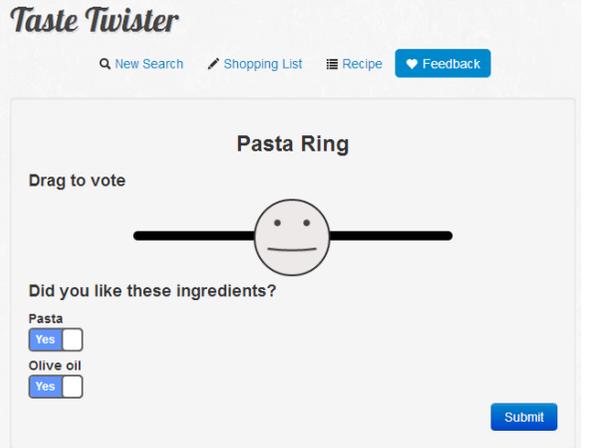
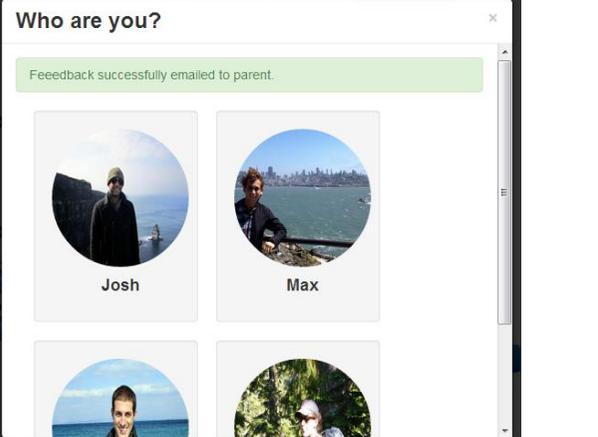


Alexander Ivanov, aaivanov@mit.edu (I had no collaborators)

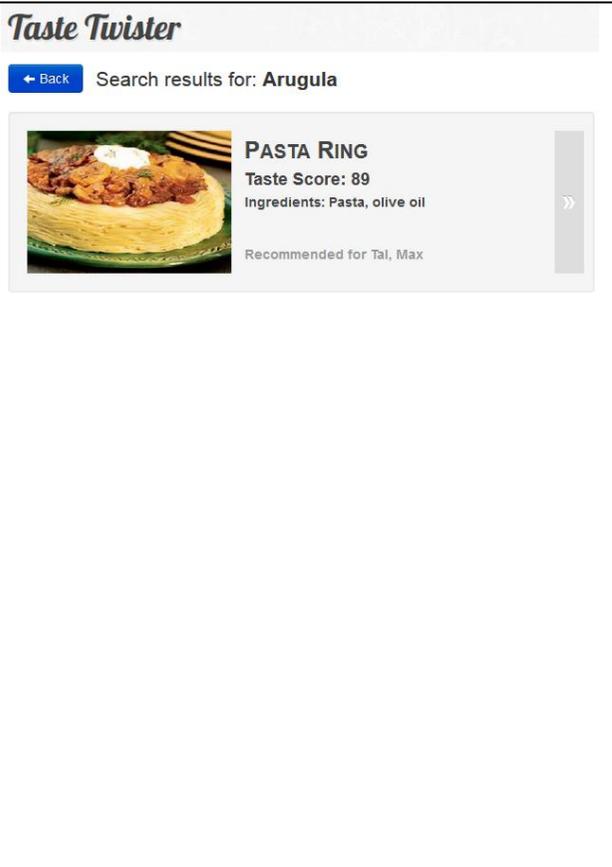
Project: **Taste Twister**

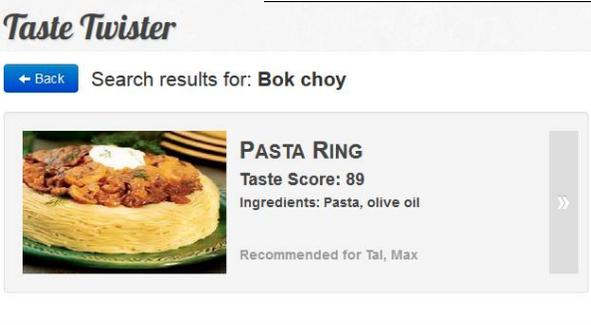
Negative points (ordered by severity, descending):

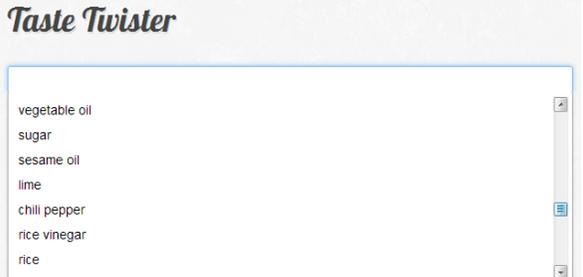
Page/Place	Screenshot	Description	Heuristics	Severity	Possible way of solving						
Main page (search page)	 <p>The screenshot shows the Taste Twister main page. At the top, there is a search bar with the text "Josh's likes" and a blue "Search" button. Below the search bar, there are two columns of results. The left column is titled "Josh likes:" and contains two items: "Pasta" and "Chicken". The right column is titled "Max likes:" and contains two items: "Pesto" and "Hamburgers". Each item is displayed with a circular profile picture of a person and a list of ingredients below it.</p>	When I click on Pasta under "Josh likes:", it highlights all the things Josh likes, not only pasta. At the same time, "pasta" here is shown as a button (wrong affordance)	Affordances	Major	Adding to the search textbox ingredients, when the user clicks on any of them (implementing the button functionality for those ingredients)						
Recipe page (after choosing one from the search result page)	 <p>The screenshot shows the Taste Twister recipe page for "SUPER SIMPLE NACHO PASTA". At the top, there is a navigation bar with "New Search", "Shopping List", "Recipe", and "Feedback" buttons. Below the navigation bar, there is a table with the following ingredients and amounts:</p> <table border="1"> <thead> <tr> <th>Ingredient</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>Pasta</td> <td>5</td> </tr> <tr> <td>Milk</td> <td>8</td> </tr> </tbody> </table> <p>At the bottom of the page, there are "Print" and "Share" buttons.</p>	Ingredient	Amount	Pasta	5	Milk	8	It shows amounts, but the measurements are unclear. What does "8 Milk" mean?	Efficiency	Major	I think the measurements should be included to the amount column
Ingredient	Amount										
Pasta	5										
Milk	8										

<p>Feedback menu (which appears after choosing a recipe), feedback tab</p>		<p>You can only drag the “face” in the middle which changes both of ingredients satisfactions below. You can’t drag any of the ingredients buttons (bottom-left corner) separately.</p>	<p>User Control and Freedom</p>	<p>Major</p>	<p>Enabling dragging to give the user an opportunity to choose which of the ingredients he doesn’t like. I think there can be cases when I like pasta, but do not like olive oil.</p>
<p>After sending feedback you get this window</p>		<p>After sending feedback, you get another window which asks you to identify yourself. You already performed this operation a few clicks ago.</p>	<p>Efficiency</p>	<p>Minor</p>	<p>Maybe, redirect the user to another page or ask him whether he wants to submit another feedback or not.</p>

<p>Recipe page</p>		<p>If you choose a recipe, you see 4 tabs above. If you press “New Search” tab, you will be redirected to the main page. It doesn’t have tabs.</p>	<p>Internal Consistency</p>	<p>Minor</p>	<p>Separating the “New Search” button from those tabs and putting it separately. This will show that it is not a tab, but another page</p>
<p>Recipe page</p>		<p>If you are on the page of a recipe (maybe you are cooking) and you press “New Search” button, you will be redirected to the search page where there is no button to return to that recipe.</p>	<p>Error recovery</p>	<p>Minor</p>	<p>Making a button on the search page pointing to the previous recipe page saving it in the memory</p>

<p>Shopping list tab after searching for a recipe</p>		<p>When I click, the checkbox is not checked, though the text on that line becomes strike</p>	<p>Internal Consistency</p>	<p>Minor</p>	<p>I think there is a bug in handling click events on the checkbox and on the row of the table</p>
<p>Search results page</p>		<p>If you entered several search ingredients, you get the results. And now, if you press the back button, you will get to the search page with empty search textbox. It can be bad in cases when I entered 5 search parameters, then got 0 results and wanted to remove one ingredient from the search query. I will need to reenter all ingredients in this case in the second search</p>	<p>Flexibility & Efficiency</p>	<p>Minor</p>	<p>I think it would be better to save the search query so, that when you press "back", you go to the previous search query.</p>

<p>Recipe tab on the recipe page (after choosing a recipe from a search results page)</p>		<p>You can complete a step without completing the previous steps. For example, in real world you cannot remove something from heat if you haven't put it to heat.</p>	<p>Learnability, real world comparison</p>	<p>Minor</p>	<p>I think you can implement blocking the completion of the step if previous required steps are not completed.</p>
<p>Main page</p>		<p>Red color is used for ingredients while red usually means errors</p>	<p>Visibility</p>	<p>Cosmetic change</p>	<p>Maybe change the color to blue</p>
<p>Search results page</p>		<p>The user sees the "Taste Score", but he doesn't know the range of this number. 89 out of 100, or out of 1000?</p>	<p>Learnability</p>	<p>Cosmetic change</p>	<p>I think you can add "%" or a phrase like "out of 100" to provide the user with the information about the measurements</p>

Main page, search textbox, autocomplete menu		Items from autocomplete menu are not ordered alphabetically	Efficiency	Cosmetic change	Sorting the array of items for the autocomplete textbox
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Good/positive features:

1. Main page: the search textbox has really great usability/efficiency/learnability. It is very easy to edit the search query by adding ingredients or adding the preferences of people. The delete process is also very simple.
2. Search results page: the results are displayed in a convenient way (efficiency). You see not only the picture and the title, but also a short description which allows you to make a decision now, instead of digging deeper into each of the results finding the details.
3. Recipe page, recipe tab. I like the way of organizing it with tabs and the fact that the user can check what steps he has made with checkboxes. (efficiency, visibility)