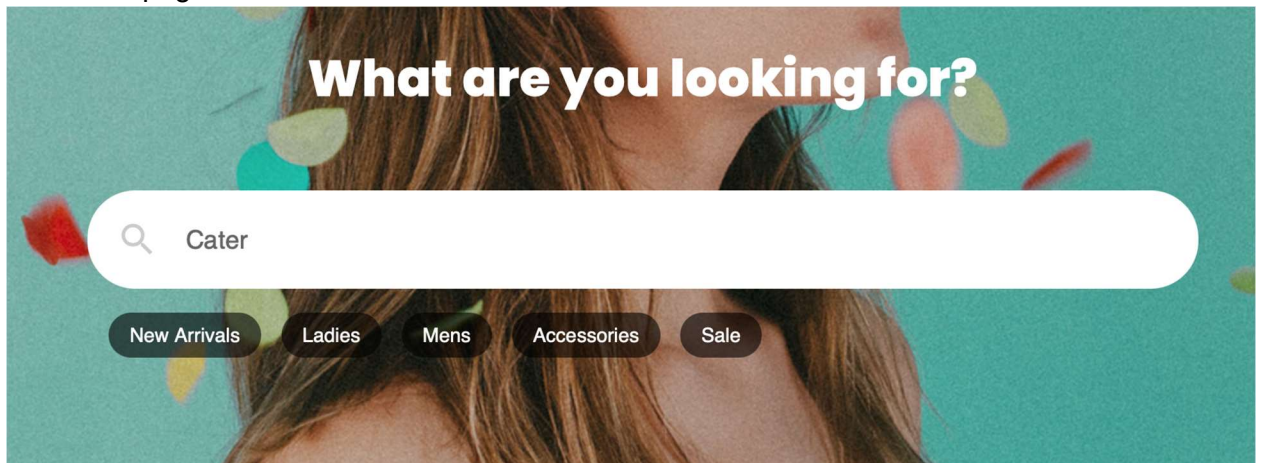


SWE 632 HW2
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Group 2: Vocabulary enhancement - <https://diveshswe.herokuapp.com/>

1) **Heuristic 1, Visibility of System Status**

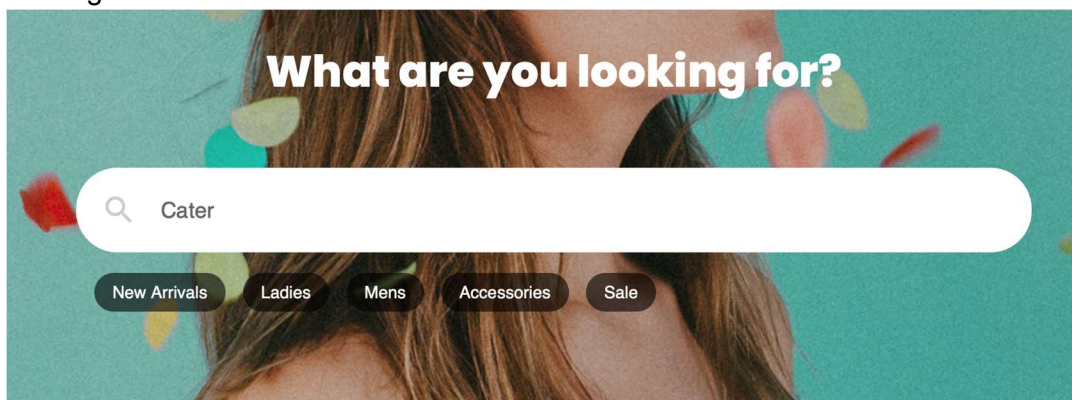
Once all of the questionnaires are filled out, it brings you to the final page where the user is not able to do anything. The search bar can be typed in (after deleting the placeholder word) but no buttons can be clicked and the user is not presented with any other option to do anything. This violates Visibility of System status as the user has no idea what is happening as there is no feedback provided. It is unclear what the user is supposed to do on this page.



2)

Heuristic 3, User Control and Freedom:

There is a back button on every page of the site ("Go Back") except the last page; there is no way to go back to the interest section if an error is made. There is also nothing for the user to do here.



3)

Heuristic 6, Recognition Rather than Recall

As the user moves through the different pages they should be able either see the information they have chosen before or have a visible place they can find the information they previously selected.

Vocab Home

Tell us what you are interested in

☐ Football
☒ Music
☐ Football

☐ Football
☒ Music
☐ Football

☐ Football
☒ Music
☐ Football

4) Heuristic 4, Consistency and Standards Principle Violation:

The third option in the Page- How do you Identify asks for the user to Specify Another Gender but there is no text field to update your preference of gender. Instead, we need to click on the radio button. In most of the web applications the option "Specify Another" would be "Other" option and thus this field is inconsistent in its design.

Vocab Home

How do you identify?

☐ Male
☒ Female
☐ Specify Another

5) Heuristic 5, Error Prevention

With the radio buttons on this page, if you click on the radio button it selects the identity you chose. You can also select the radio button by clicking the word next to the mapped radio button. The issue is the mapping is incorrect for “specify another” where by clicking on the words “specify another” it selects male gender instead. This leaves users susceptible to making an error.

How do you identify?

- ☒ Male
- ☐ Female
- ☐ Specify Another

Go Back

Save and Continue