

Project 1 : Interactive Form Elements

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Serenity URL: <http://serenity.ist.rit.edu/~ps5067/dynamicformelements/index.html>

1. What information is being stored in the local storage and cookie?

Ans.

I am using the local storage to store information about the most recent choice that the user has made and the current dataset that is being used.

Key	Value
choice	Europe
dataset	data1.json

I am using cookies to store information about the user's name once the user fills and submits the form. A welcome message is displayed on the screen with the user's name depending on whether the cookie is set or not.

Name	Value
user_name	Poornima

2. The item in my dataset that exceeds the base requirements (2 options per question; 3 questions per path)

Ans.

When the user makes the following selections: he's given an option to choose between Wine, Beer and Whiskey. This is the item in my dataset where the dataset exceeds the base requirement.

The screenshot shows a web form with a pink background. It contains three questions, each with a dropdown menu. The first question is "Do you prefer Europe or Asia?" with "Europe" selected. The second question is "Do you prefer Old Cities or Coastal Cities?" with "Old Cities" selected. The third question is "Do you prefer Wine, Beer, or Whiskey?" with a list of options: "Wine", "Beer", "Whiskey", and "Make a choice". The list is currently open, showing the first three options.

3. What DHTML/ CSS animations element have you used?

Ans.

I have made use of CSS animations in the following places:

When the form appears on the screen it fades in on the page. When the main header appears on the screen, it fades in on the page.

4. Serenity URL

Ans.

<http://serenity.ist.rit.edu/~ps5067/dynamicformelements/index.html>