

Code Critiquer - Design Changes after Cog Walk

List of our Important Design Changes:

- **Help Screen.** The user will be shown more information about the execution of Code Critiquer. This information may be conveyed using tooltips, splash screens, and/or help modals. Important pieces of information include definitions of patterns and antipatterns, guides to choosing a language for a user's submission, and a page explaining the account log-in and submission comparison feature.
- **Code Language Selection.**

Are these design changes appropriate?

- The design changes are made to accommodate the new user who have no clue about the application which is appropriate considering the circumstance of the application we're developing.

Design Change Rationales:

- **Help Screen Enhancement:**
Rationale: Many users, especially those new to the application, may require guidance on how to effectively use Code Critiquer. By providing more detailed information through tooltips, splash screens, and help modals, users can better understand the purpose and functionality of the application. Definitions of patterns and antipatterns, guides for language selection, and explanations of account features can significantly improve user onboarding and overall user experience.
- **Code Language Selection:**
Rationale: Offering users the ability to select their preferred coding language is essential for accommodating a diverse user base. This feature allows users to work comfortably with the language they are most familiar with, enhancing their productivity and engagement with the application. Additionally, it demonstrates the application's flexibility and adaptability to different user needs, thereby improving overall user satisfaction.