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Topic - Code Critiquer

App Description

The app is targeted at students who are new to programming. The app will take code from users, analyze the code, and display where the user needs to improve the code or show tips on how to fix bugs. The users can submit the code by uploading the file or texting the code in a text box. The feedback will be provided to users with a line number suggesting the changes.

User Types

The app is targeted to users who are just starting to code for example people who are in high school. Anyone who is starting to code.

Our app is open to people belonging to any age group and the technology it supports has not yet been given by the professor.

User-goal Table

| User | Goals |
|--------------------------------------|---|
| People who are new to programming | Submit their code to the critiquer and get feedback so that they can improve their programming concepts |
| People who have experience in coding | They can use the code critiquer to find any bugs that they may need help finding |