

Introduction

Quiz is a small application that is using a sample of questions from [Open Trivia Database](https://opentdb.com/) to display list of multiselect trivia questions. Users can start the quiz, answer trivia questions and complete the quiz when all questions are answered.

Task

You have been asked to:

- Create new component that displays number of correct answers (for example 'You answered 5 out of 10 questions correctly.')
 - add component to the Results page.
 - write tests to ensure correct functionality.
- Refactor the application code using clean coding principles to make the code maintainable.
- Think about semantics and accessibility.
- Style your work to fit the application.
- Do not break the existing functionality.
- Propose changes to the application to make it production ready.

Please only spend a reasonable amount of time on the task. If it does not get completed, we would like to know what your next steps would have been and how you would have accomplished them.

What we look for

When reviewing the test, we look for a solution which:

- Is clean, easy to understand and maintainable.
- Shows an understanding of software craftsmanship.
- Doesn't break the existing functionality

Your solution will form the main part of your technical interview where we'll discuss your design decisions.