

quizCodeWK4

User Story

AS A coding boot camp student

I WANT to take a timed quiz on JavaScript fundamentals that stores high scores

SO THAT I can gauge my progress compared to my peers

Acceptance Criteria

GIVEN I am taking a code quiz

WHEN I click the start button

THEN a timer starts and I am presented with a question

WHEN I answer a question

THEN I am presented with another question

WHEN I answer a question incorrectly

THEN time is subtracted from the clock

WHEN all questions are answered or the timer reaches 0

THEN the game is over

WHEN the game is over

THEN I can save my initials and score

Mock-Up

The following animation demonstrates the application functionality:

code quiz

Grading Requirements

This challenge is graded based on the following criteria:

Technical Acceptance Criteria: 40%

Satisfies all of the above acceptance criteria.

Deployment: 32%

Application deployed at live URL.

Application loads with no errors.

Application GitHub URL submitted.

GitHub repository that contains application code.

Application Quality: 15%

Application user experience is intuitive and easy to navigate.

Application user interface style is clean and polished.

Application resembles the mock-up functionality provided in the Challenge instructions.

Repository Quality: 13%

Repository has a unique name.

Repository follows best practices for file structure and naming conventions.

Repository follows best practices for class/id naming conventions, indentation, high-quality comments, etc.

Repository contains multiple descriptive commit messages.

Repository contains a high-quality README file with description, screenshot, and link to deployed application.