

```
if (question.answers[this.selectedAnswer] === question.answers[question.correctAnswer]) {
  this.score++;
  question.isCorrect = true;
} else {
  question.isCorrect = false;
}

// check if the quiz is completed
if (this.currentQuestion === this.totalQuestions - 1) {
  this.quizCompleted = true;
} else {
  this.currentQuestion++;
  this.selectedAnswer = null;
}
}
}
};
</script>
```

The `shuffledQuestions` computed property uses the `sort()` function with a random function to shuffle the `questions` array. This ensures that the questions are displayed in a random order every time the quiz is taken.

Additionally, to prevent the user from moving to the next question without answering the current question, you can disable the next button until an answer is selected. You can also add validation to ensure that an answer is selected before submitting.



(property) quiz: DefineComponent<{}, {}, {}, {}, ComponentOptionsMixin, ComponentOptionsMixin, {}, string, PublicProps, Readonly<ExtractPropTypes<{}>>, {}>

[vue/valid-template-root]
The template root requires exactly one element.eslint-plugin-vue

what this error means

This error message is from the ESLint plugin for Vue.js and it indicates that the Vue template must have exactly one root element. In other words, the top-level of the template must contain a single element that encloses all other elements in the template.

For example, this would be a valid Vue template with a single root element:

vue

Copy code

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