Kilo.Health

Mobile assignment

Quiz

Your objective is to create a simple (but not shabby) quiz application which should include 3 views: Landing, Quiz & Answers, while at the same time impressing us how simple and clean your code is.

Requirements

1. **Landing screen**
   - Nothing special here, just a button which leads to the quiz

2. **Quiz screen**
   - Fetch quiz questions from this endpoint
   - Based on this figma design and the data, prepare dynamic architecture for easy implementation for additional quiz types in the future
   - Quiz questions flow and number is dynamic, so keep that in mind
   - Handle custom and native Android back buttons behavior per question
   - Methods and components should be reusable for further development
   - Quiz answers saved to the persisted redux state storage

3. **Answers screen**
   - Create a basic view to display quiz answers

4. **Don't hesitate to ask questions or ping us when you have problems! It's a real life task, so we are here to help as your colleagues.**

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Evaluating your solution

Your solution will be evaluated against the following criteria:

- We were able to **easily build and run** your code on macOS;
- **Code quality** - is your code clean, simple, commented, modern, well architectured;
- **User experience** - how simple, intuitive and clear the application is to use;
- **User interface** - make sure you're using a good layout, responsive, simple/modern colors. It's best to stick with current standards;
- **Error handling** - your code should handle potential errors and loading states gracefully;

Submission

- Place your code on **provided Github repository**
- Make sure your code is without lint errors, **well formatted and easy to read**;