

UX-LLM

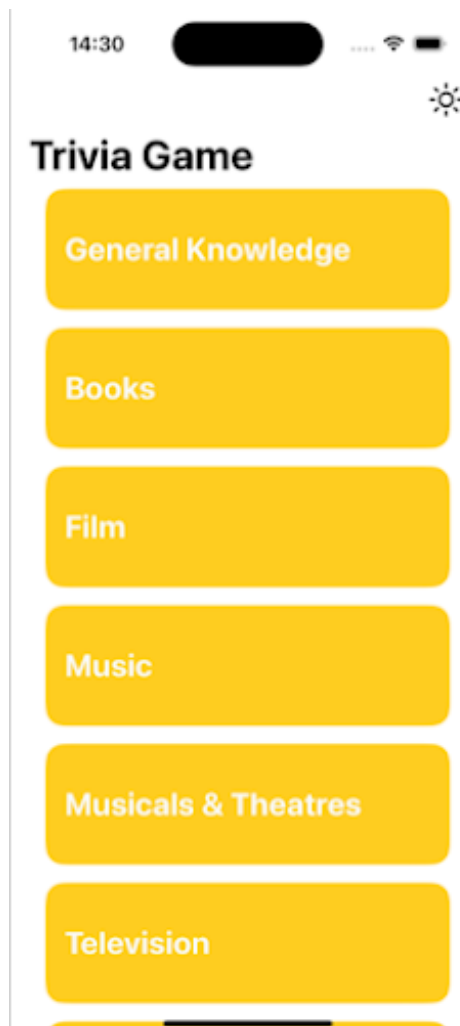
* Gibt eine erforderliche Frage an

Usability Problem Definition

"An aspect of the system and/ or a demand on the user which makes it unpleasant, inefficient, onerous (beschwerlich) or impossible for the user to achieve their goals in typical usage situations." ([Source](#))

Quiz App

Category View



1. Insufficient contrast between text and background color: The yellow background with white text on the category buttons may not provide enough contrast for users with visual impairments or when viewing in bright light conditions.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

2. Inconsistent use of dark mode: The toggle for light and dark mode changes the overall UI theme but retains a yellow background for category buttons, which could lead to a disjointed user experience in dark mode.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

3. No visual feedback on button press: The category buttons do not appear to have any visual feedback when tapped, which could leave users uncertain whether their input has been registered.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

4. Lack of category description: The buttons only display the category name without any description, which might not be enough information for users to decide which category to choose, especially if the category names are not self-explanatory.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

5. Fixed button height: The category buttons have a fixed height, which might not accommodate category names of varying lengths or localization into other languages where the text might be longer.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

6. Potential for hidden navigation bar elements: The sun icon for toggling light/dark mode might be hard to find for users, as it blends with the navigation bar elements and does not communicate its function clearly without text or a more descriptive icon.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

7. No indication of loading state: When the app is fetching categories, there is no visual indication to the user that data is being loaded, which could lead to confusion if the process takes longer than expected.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

Setup View

The image shows a mobile app interface for setting up a quiz. At the top, the status bar shows the time 14:30, a black pill-shaped notch, and icons for cellular signal, Wi-Fi, and battery. Below the status bar is a blue back arrow and the text 'Back'. The main title is 'General Knowledge'. Underneath is the section 'Difficulty' with four yellow buttons: 'Any' with a crown emoji, 'Easy' with a happy face emoji, 'Medium' with a neutral face emoji, and 'Hard' with a sad face emoji. Below this is the section 'Question Type' with three yellow buttons: 'Both', 'Multiple Choice', and 'True / False'. Underneath is the section 'Number of questions' with four yellow buttons: '5', '10' (which is selected), '15', and '20'. At the bottom is a large yellow button labeled 'Start!'. The entire interface is set against a light gray background.

14:30

< Back General Knowledge

Difficulty

Any 🏆 Easy 😊

Medium 😐 Hard 😞

Question Type

Both Multiple Choice

True / False

Number of questions

5 10 15 20

Start!

8. Inconsistent option button layout: The "True / False" option button for the "Question Type" is not aligned with the other buttons, which may confuse users about whether it is selectable or part of another group.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

9. Lack of visual feedback on user interactions: There is no indication that a user's selection has been registered aside from the color change, which might not be enough for users with visual impairments or those not perceptive to subtle changes.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

10. Unclear error messaging position: The error message appears at the bottom of the view, which might not be noticed by users if they do not scroll down or if there is no indication that an error has occurred.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

11. Ambiguous loading state: The loading indicator is placed on top of the "Start!" button while fetching questions, which might make users think that the button is disabled or that the app has frozen, rather than understanding that a process is ongoing.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

12. The "Start!" button's text color is similar to the background color, which may reduce contrast and readability, potentially making it difficult for users to identify the call-to-action button.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

13. The app view lacks a clear indication of the current step or progress within the quiz configuration process, which might leave users uncertain about how far along they are in the setup.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

14. No clear visual hierarchy between different sections (Difficulty, Question Type, Number of Questions), which can make the view appear as one large block of content, potentially overwhelming users.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

Quiz View

14:31



General Knowledge

4 / 10



The Flag of the European Union
has how many stars on it?

10

16



12

14

Next



15. Inconsistent feedback on selection: The visual feedback for correct and incorrect answers is inconsistent. The correct answer is only indicated by the color green with a checkmark, while the incorrect answer is indicated by the color red with an "X" and also shifts to the left, which may be confusing for the user.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

16. Lack of clear navigation cues: There is no clear indication of how to proceed to the next question after a selection is made, which could lead to user confusion. The "Next" button appears only after a selection, and it may not be immediately obvious to the user.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

17. Inadequate touch targets: The "Next" button may have an inadequate touch target size, which could make it difficult for users to tap accurately, especially on devices with smaller screens.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

18. Limited question visibility: The question text does not have a maximum line limit, which may cause issues if the question is too long, leading to the text being cut off or the layout looking cluttered.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

19. Ambiguous progress bar: The progress bar does not have a label or any indication of what it represents, which could lead to confusion about the user's progress within the quiz.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

20. Color contrast issues: The colors used for the "Next" button (yellow text on a yellow background) have low contrast, making it difficult to read, especially for users with visual impairments.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

21. No indication of the selected answer: There is no persistent indication of which answer was selected by the user after the answer is revealed, which can be problematic if the use wants to review their choice before moving on.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

22. Lack of confirmation before moving to the next question: There is no mechanism to confirm the user's choice before automatically advancing to the next question, which may lead to accidental selections.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

Score View

14:31

**10 / 10**

You got 4 out of 10
questions right.

Practice makes perfect!

Try again!

Back



23. The color contrast between the yellow buttons and the white text may not be sufficient for all users, particularly those with visual impairments, which can lead to readability issues.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

24. Lack of clear visual hierarchy could make it difficult for users to quickly understand the results; the results text and the buttons seem to have similar visual prominence.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

25. The buttons' labels "Try again!" and "Back" may not be descriptive enough to indicate their function clearly, which can lead to confusion about what action will be taken.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

26. There appears to be no indication of a correct answer review option, which might be beneficial for users who want to learn from their mistakes.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

27. The feedback provided to the user does not appear to be personalized beyond the number of correct answers; more detailed feedback could enhance the learning experience.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

28. There is no visual feedback on user interactions; for example, the buttons do not change appearance when tapped, which could leave users uncertain if their input has been registered.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

29. The spacing between the "Try again!" and "Back" buttons may not be enough to prevent accidental presses, which could lead to frustration.

Markieren Sie nur ein Oval.

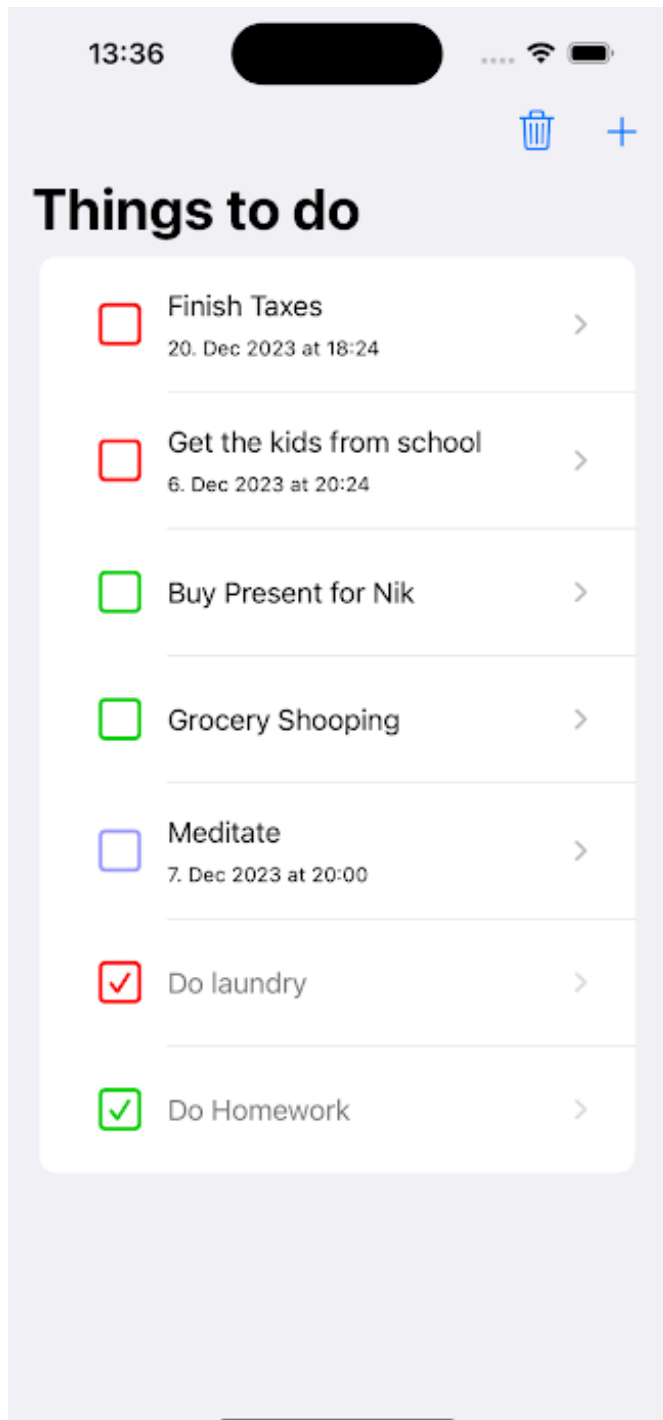
- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

30. The fixed width and height of the buttons may not accommodate longer text for localization, potentially resulting in text clipping or layout issues in different languages.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

ToDo App

List View

31. Inconsistent visual feedback on task completion: The checkboxes provide a visual cue when a task is completed, but the accompanying text does not change its appearance, which could be improved by altering the text style to indicate completion more clearly.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

32. Lack of clear separation between tasks: The tasks are listed without clear dividers or spacing, which can make it difficult to distinguish individual tasks in longer lists.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

33. Ambiguous delete functionality: The delete icon's function in the navigation bar is not clear and could be improved with a text label or a more descriptive icon.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

34. Missing visual hierarchy in list items: The task title and due date are styled similarly, making it hard to identify the most important information quickly.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

35. No indication of swipe actions: If swipe actions are available, they should be indicated visually to educate users.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

36. Redundant navigation links for completed tasks: Navigation elements for completed tasks could mislead users, and should be removed or visually distinguished.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

37. Unclear priority indication: The meaning of colored checkboxes as priority indicators is not obvious without a legend or explanation.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

38. Overloaded navigation bar: Having add and delete actions in the same place can be overwhelming; separating these actions can reduce cognitive load.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

39. Inconsistent interaction patterns: The use of toggles for marking tasks as completed may not align with other interaction patterns in the app.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

40. Lack of feedback when adding or removing tasks: No visual or auditory feedback is provided, which could leave users unsure of the action's success.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

Item Detail View

The image shows a mobile application interface for editing a task. At the top, the status bar displays the time 13:36, a black pill-shaped notch, and icons for cellular signal, Wi-Fi, and battery. Below the status bar is a navigation bar with a back arrow, the text 'Things to do', the title 'Edit task', and a 'Done' button. The main content area is divided into sections: 'TITLE' with a text field containing 'Meditate'; 'DESCRIPTION' with a text area containing 'Sit down and close your eyes. Let your mind calm down.'; 'PRIORITY' with a dropdown menu showing 'Low priority' and an up/down arrow; and 'REMINDER' with two date/time pickers showing '7. Dec 2023' and '20:00', and a 'Remove' button below them. The bottom of the screen shows a home indicator bar.

13:36

< Things to do Edit task Done

TITLE

Meditate

DESCRIPTION

Sit down and close your eyes. Let your mind calm down.

PRIORITY

Low priority ↕

REMINDER

7. Dec 2023 20:00

Remove

41. Incomplete visual feedback for priority selection: No clear indicator like a checkmark or highlight to show the selected priority level when the picker is collapsed.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

42. Ambiguous date and time representation: The date and time picker does not clearly indicate AM or PM, leading to potential confusion when setting reminders.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

43. Inconsistent navigation title: The title says "Edit task" which might be misleading for new tasks; it should change based on the action context.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

44. No visual separation between date picker and remove button: These elements are placed next to each other without clear visual separation, possibly causing confusion.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

45. No indication of mandatory fields: Fields like the title, which are required, are not marked, potentially leading to incomplete task saving attempts.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

46. Lack of confirmation or undo functionality for removing reminders: This can lead to accidental data loss.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

47. No clear error messaging for invalid due dates: The alert shown does not specify why the date is invalid or guide the user to correct it.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

48. Inconsistent button states: The "Done" button is disabled if the title is empty, but no similar constraints exist for other critical fields.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

49. No feedback on successful task creation or update: There's no visual confirmation that the task has been successfully saved.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

50. Limited accessibility support: UI elements lack descriptive labels for accessibility tools, hindering usability for visually impaired users.

Markieren Sie nur ein Oval.

- ☐ Usability Issue
- ☐ No Usability Issue
- ☐ Uncertain
- ☐ Incorrect / Irrelevant Statement

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