7.3 CORE

Usability Evaluation Tasks and Usability Requirements (GROUP)

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Part 1: Task for usability evaluations

<The PDF file of the UCD Evaluation Tasks form will be submitted together with this document>

Part 2: Usability Requirements

User Goal	Usability Goal	Measuring Instrument	Metric	Target
Learner	Efficiency	Task 1: Join any class that is available to you on the platform	Average task completion time	Less than 20 seconds
Learner	Satisfaction	Task 2: Complete any quiz that is available to you in the class that you have just joined	Average quiz's user interface clarity (1-5, with 1 is very easy and 5 is very hard)	2.5 or more
Learner	Effectiveness	Task 3: After completing the quiz, check the leaderboard and view your performance	Percentage of participants completing the task	80% or more
Learner	Efficiency	Task 4: Turn off the application's sound effects	Average unassisted task completion time	Less than 20 seconds
Learner	Satisfaction	Task 5: Send personal feedback that you have for us via the application	Average task difficulty rating (1-5, with 1 is very easy and 5 is very hard)	2 or less