

User Feedback Report

From our user testing stage of building our application, we received a lot of good feedback. The main points to take away were:

- The single puzzle to complete wasn't enough. We needed:
 - More content in that single puzzle.
 - Another choice of puzzle to complete on wake up.
- The app would suit a dark mode for users who enjoy using this feature.
- More sounds (or any) incorporated into the app, as at the stage of testing we had none.
- More difficult questions / puzzles.
- More accessibility features.

From these main points what we have done to improve our app was:

- We added a new activity to the app to allow more variety and diversity in the wake up rhythm. This new activity is a memory game.
- Added another question to be completed to the math quiz, which was a little more difficult, however, not too difficult that it would be frustrating for our users.
- Added a new screen, now when the alarm pops and a user goes to turn it off, they have a choice of two buttons to turn the alarm off.
- The alarm now turns off when an activity is completed, meaning a user will have to call the `stopAlarm()` function through the completion of an activity to turn off the service.
- Added an alarm sound as well as a vibration pattern to the app. Note: this will not work when using the emulator, however through our testing on an android device, we found this to work.

Things we would hope to add in a near update:

- Dark mode
- Settings menu with accessibility options.