DEMO 2: OM Field Research Platform

This demo shows an ios application that is built to collect ecological momentary data in CI users. The collected data will then be uploaded to a cloud postgres database, and the computer interface shows the type of information collected and stored for further analysis.

The goal of OMFRP is to enable CI users, audiologists, and researchers to capture real-time feedback on the usage of CI devices. The tool extends the research ground from isolated lab to realistic life, therefore pushing one step forward a smart device that can assist the users to cope with complicated real life acoustic situations.