## **Proposed project**

A sound recording application with organizational features for easy access and search. Our application is called *The Complete Recorder*.

## **Project background**

This app is something which one of our group members has been looking for but seems not to currently be in the market. Most sound recorders pile up recording into a list, without basic search functionality and organization to help users find a specific recording. As a user that records about 12 recordings a week, sifting through a pile of recordings and playing each one of them just to find the one recording you're looking for can be a pain.

## **Business need/opportunity**

We see this as being a useful application for artists, students and casual everyday users. This will be an important application for artists as they can record their ideas on the spot and be able categorize it, as well as access it easily. This will also help group it together for easier export. For students, it will be a great way for them to organize their notes and recording from a class on their mobile phone. And for everyday users, even if they are not so concerned about putting the recordings into categories, our powerful search and filter functionality. They can easily and quickly narrow down a specific recording they are trying to find.

This recording app we aim to build would be one that accomplishes the following;

- An inviting UI/design which inspires users to want to use it.
- Organizational features so recordings can be categorized.
- A universal (within the entire app) search feature and local (within a specific folder) search feature.

We are hopeful for more advanced features we can add in the future to make the application a one stop recording application for all users' needs. There is nothing in the market that resembles what we will like to develop, which is why we want to do this.