**My AIM: Finalise Application, debug, and find users to test application**

Several steps will be required before the app can be released for Beat testing.

Firstly, before releasing the app the code should be run through the debugger built into Android Studio, which will find and flag any errors in the code, followed by testing the app within Android Studio.

Next the app can be tested in Android Profiler, which is also built into Android Studio. This will determine how the app interacts with the memory, network, and battery of the device it is installed on.

The app will need to be versioned. Version information is required for any maintenance or upgrading plans.

Android requires all apps to have a digitally signed certificate, signed with an upload key, before they will allow the app to be made available in the Google Play store.

Once all of these steps are complete the app is ready for beta testing. Beta testers can be found in a number of ways. They can be personally sourced. There are also communities on social media, including Reddit and Facebook, made up of people who will offer their services. It should be decided how many testers will have access to the app.