**1 Introduction**

The main idea of this project is to provide musicians a fast way to access to fundamental musical theory and some useful functions the musicians need while practicing or songwriting.

**2 User requirements**

**2.1 Software interfaces**

This will be an Adroid app. The development environment is Android Studio. Java will be used as main programming language.

**2.2 User interfaces**

The app interface prototypes will be attached as mocup.

**2.3 User characteristics**

The target audience of this app are musicians of all kinds.

**2.4 Assumptions and Dependencies**

During the development process of the application it can get new features and functions, depending on a lot of factors.

**3 System requirements**

**3.1 Functional requirements**

The main application functionality should include:

- Scales list.

- Metronome.

- Adding new scales.

**3.2 Non-functional requirements**

**3.2.1 Software quality attributes**

Android version: 5.0 and newer.

App size: less than 50MB.