( include a cover page)

**1 Introduction**

* 1. **Purpose**

The purpose of this software requirement specification document is to provide a description of the requirements needed to design the software for controlling the ParkFinder app, an app that helps users efficiently find parks with desired attributes, making their trip planning experience much easier.

The intended readers of this document include all of the project’s stakeholders. This includes the end-user, the software engineers, and the park authorities.

* 1. **Scope**

The software product being described in this document is called the ParkFinder app. This product will have datasets of information about parks all over the world and will allow the client to use search methods in order to find parks based on their desired attributes. The app is meant to be used anywhere in the world, provided an Android or iOS device with the app installed. This provides clients with an easier, faster, and more efficient way to look up parks and acquire information such as the location, facilities, activities, and rentals that the parks provide.