

**My Taxi:**

**Project Plan**

Authors:

Giovanni Bucci

Riccardo De Togni

1. **Introduction**

This document aims to evaluate the effective effort needed to entirely develop MyTaxi project in all its features, and after that give an hypothesis on how to schedule the development. The evaluation starts with a Function Point Analysis, which will provide a rough estimate of the SLOC (Source Lines of Code). Then with SLOC value, we will proceed with a COCOMO II analysis to calculate correspondent Effort and Duration.

The second part of the document will explain the project schedule through tasks identification and allocation to team members.

1. **Project Size and Cost evaluation**
   1. **Function Point Analysis**
   2. **COCOMO II Analysis**
2. **Project Scheduling**
   1. **Tasks Identification**
   2. **Tasks Allocation**
3. **Risk Analysis**