***Paprika Financial App*** ***Initial Acceptance Test Document***

Team Paprika

Financial App

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February 20, 2018

Version 0.1

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**Revision Sheet**

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| --- | --- | --- |
| Revision Number | Date | Brief summary of changes |
| 0.1 | 20-02-2018 | Initial document draft |
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# Introduction

## Purpose

The purpose of this document is to ensure that the Paprika Financial App meets the requirements specifications for the project. This document will describe and detail the acceptance tests which have been designed to verify that the desired functionality is achieved by the software.

For the client, this document will demonstrate that the software is meeting its requirements. For the developers, this document will serve as a reference to help diagnose and resolve program defects as they arise during development.

## Scope

This document covers the entire scope of the app. All major and minor components of the app will be tested.

This document is subject to change as the project and its requirements specifications evolve.

# Test Plan Overview

* 1. **Validation Testing**

As the app is coded using the Ionic framework, the unit testing will be implemented using the Karma and/or Jasmine frameworks(libraries?).

The primary test suite will be used for validation testing, using artificially generated sample data. An automated unit test suite (using Karma or Jasmine) will be designed and maintained in accordance with design requirements.

All components of the app will be tested after any modifications to the software to ensure proper functionality and interactions between components. Successfully passing these tests should indicate that the program is functioning in accordance with design specifications.

* 1. **Defect Testing**

As development continues, various defect tests will be used to expose emergent software defects, and to ensure that the software is both functioning without error, and providing the intended functionality to the user.