

# **Configuration Management Plan**

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#### CONFIGURATION MANAGEMENT PLAN

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### 1.Introduction

The configuration management of this project has as its main goal to manage the changes as much as organizing process management.

### 1.1 Scope

This plan aims to manage the application procedures on the Wallot Finance Management application.

### 2. versions

Version	Data	Author	Notes
1.0	12/06/2019	Abner Alcântara Luís Felipe	File creation; Scope ; Introduction.
1.1	21/06/2019	Guilherme Carneiro Augusto Rosário	Tools; Infrastructure; Processes.
1.2	11/07/2019	Luís Felipe Abner Alcântara	methods ; Environment.



## 3. Organization

Function	Acting	
Project Manager	Coordinating and acting in the organization of roles and the	
Project Manager	evolution of the project	
Designer of Front-end	Works in thearea of Layout alism working IN the production of the	
Designer of Front-end	site and UML	
Collaborators	They work in the development of the project being coordinated by	
Collaborators	the project manager	
Database Developer	Responsible for organizing and interacting with the project	
Database Developer	databases	
Tester and Broker	Responsible for the tests applied in the project System to correct any	
rester dila broker	bugs present in the project	

#### 3.1 Tools

For the creation of the app The language used was in Java in conjunction with the SQLite database language, being implemented in the Android Studio IDE distributed by IntelliJ (Java IDE by jetBrains).

#### 3.2 Resources

The team of four members deepened in Java, SQLite, HTML (for the production of the site) and the particularities of Android Studio, in addition to studying the finance area to know the procedures for using the APP.



### 4. Management Program

#### 4.1 Project baselines

The Baselines of this project was established weekLMind for greater efficiency in correcting errors (when there are), knowing that for a bug fix in a more advanced phase of the project can cause a chain error in the APP. Another way of establishing a higher efficiency was the introduction of weekly goals for phase completion. The organization and authorization is requested by the Configuration Manager with the support of the collaborators.

#### 4.2 Reports

To report an error in the app should follow the following steps:

- ✓ Send the error to project manager;
- ✓ The Tester and Broker team will be getting the error and analyzing;
- ✓ The error will be computed and "fixed";
- ✓ The app will have an update fix the error;