

PROJECT PLAN

Wallot

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1. INTRODUCTION

This document will be define some topics about the project: **Scope, Cost, Time and Communication Management**.

2. Scope Management

This management will control the what is include in the project. That way, we can easily develop the app in the phases.

2.1. Tasks Register

We will be doing the Tasks Register through the branches that Github, the version control we using, can help us organize the tasks by sprints. All members of the project can access this information.

2.2. Change Management

The changes in the app, like a function or feature addition or exclusion, always will be negotiated with the client by the Product Owner. All changes has to be pass by the development team. The Scrum Team.

2.3. Deliveries

The deliveries will be doing it according to sprint planning meeting. Always will be delivered what the Product Owner, Scrum Team and Client accorded to.

3. Time Managements

We will be using the SCRUM. SCRUM is part of the Agile movement. It is a methodology that helps in a better project management. The SCRUM is conducted with **Sprints, Sprint Planning Meeting, Daily Scrum** and **Sprint Review Meeting**.

The **Sprints** are cycles that last 6 (six) days and some can last more depending on what was negotiated. Each Sprints will have some tasks that will be performed at that time.

The **Sprint Planning Meetings** are meetings that happens in the beginning of the **Sprints** and the Scrum Team and Product Owner attendances. This meetings are for the definition of Sprint Backlog of the Sprint. This meetings last at least an hour.

The **Daily Scrum** is the daily meeting that the developer team do to check-up the project development.

And the **Sprint Review Meeting** is the meeting that happens in the end of each sprint. The purpose are to show what was done by the team and we line up the pros and cons of the Sprint.

WORK	WEAK	DELIVERED
Website, Diagram, Documentation and Prototypes	1° WEAK	04/06/2019
Login, Register and Edit User Data	2° WEAK	11/06/2019
Accounts, Transactions and Categories/Sub-Categories	3° WEAK	18/06/2019
Possibility to split transactions and create custom subcategories	4° WEAK	18/06/2019
Finance Planning	5° WEAK	09/07/2019
Finance Planning	6° WEAK	15/07/2019

4. Communication Management

The team communication will be doing weakly in the Saturdays's evenings. All the meetings will be attended at Discord. An app that we can use to easily communicate and planning the meeting at it.

5. Risks Table

RISK	PROBABILITY	IMPACT	MONITORING
Team inexperience with the project	40%	Critical	Ask for help to professors and developers more experience
Team inexperience with Android Studio and Java	80%	Critical	Arrange time to study the software and language before start the development
Team inexperience with Github	80%	Critical	Learn the basics about Github and version control
Team Communication	30%	Soluble	Choose the better way to do the meetings
Conogram	50%	Critical	Follow the Sprints
Bad Coding Practices	60%	Soluble	Review the code and learn better coding practices.