

Project Management Plan

**Version1.2**

**Quốc Nhân**

**31/10/2019**

**VERSION HISTORY**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Version #** | **Implemented**  **By** | **Revision**  **Date** | **Approved**  **By** | **Approval**  **Date** | **Reason** |
| 1.0 | Quốc Nhân | 30/10/2019 |  |  | Create Document version 1.0 |
| 1.1 | Quốc Nhân | 31/10/2019 |  |  | Edit Document version 1.1 |
| 1.2 | Quốc Nhân | 1/11/2019 |  |  | Edit Document version 1.2 |
| 1.3 | Quốc Nhân | 4/11/2019 |  |  | Update Milestone 1.3 |

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# Introduction

Today, information technology is developing day by day. Convenience companies are also mushrooming like app grabs on traffic, app now on food, so housing is an important issue. important to people today. The introduction of real estate management application will solve current problems for everyone.

- App real estate is an internal tool that can interact with each other

- Help managers easily control the information.

- App also helps customers get the necessary information about a land.

# Purpose

The objective of the document is to describe the workflow, schedule, functions and problems of the real estate project.

# Scope

## Scope

|  |  |  |  |
| --- | --- | --- | --- |
| **ID** | **FUNCTION** | **DESCRIPTION** | **CLASSIFY** |
| **Account management** | | | |
| FR.01 | Login | Users are provided accounts from the admin | Employees interaction, administrator |
| FR.02 | Logout |
| FR.03 | Display account information |  |
| FR.04 | Search for personnel |  |
| FR.05 | Display personnel list |  |
| FR.06 | Show company chart |  |
| FR.07 | Display company policies |  |
| FR.08 | Add accounts | Manage add new user | Administrator |
| FR.09 | Delete accounts | Manages the delete of users from the system |
| FR.10 | Edit accounts | Manage the editing of user information |
| FR.11 | Accounts classification | Manages the accounts classification of users from the system |
| **Project management** | | | |
| FR.12 | Show project list |  | Leaders, departments heads |
| FR.13 | Search for the project |  |
| FR.14 | Show project details |  |
| FR.15 | Add project |  |
| FR.16 | Edit project |  |
| FR.17 | Project classification |  |
| **Statistical management, reporting** | | | |
| FR.18 | Displaying business results |  | Internal members in the company |
| FR.19 | Displaying business results graph |  |
| FR.20 | Display table comparing business results |  |
| **Business trip manager** | | | |
| FR.21 | Sign up for business trip | Staff will register the business trip | Employees |
| FR.22 | Browse business trip | The manager will confirm | Leaders, departments head |
| FR.23 | Business trip history | Entire company can review history | Internal members in the company |
| **Management quit** | | | |
| FR.24 | Register to quit your job | Staff will register the day off | Employees |
| FR.25 | Approval of leave | The manager will review and approve the leave | Leaders, department head |
| FR.26 | History of leave | Entire company can review history | Internal members in the company |
| **Other functions** | | | |
| FR.27 | Birthday staff notification | Announce the birthday of internal people in the company | Internal members in the company |

## Limit and Difficult

* Need time to train staff, use instructions.
* Users should have a smartphone.
* The system does not work without the Internet.

# Commercial contexts

## Priority

|  |  |
| --- | --- |
| **Requirement** | **Priority** |
| Account management | High |
| Project management | High |
| Statistical management, reporting | High |
| Business trip manager | High |
| Management quit | High |
| Other functions | Low |

## Environment Operating

* Android studio 3.5.1

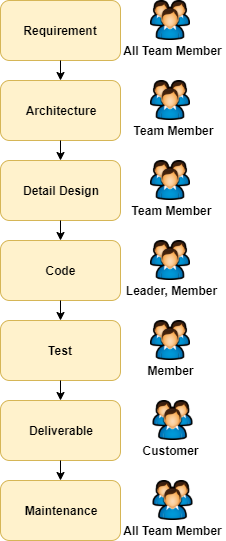
## Milestone

## Risk

* Not familiar with the tools used in the project (QGIS, Android, IOS)
* Not knowing about the operation of a real estate project
* Not proficient in programming languages ​​and map systems (Android, IOS)
* Due to lack of practical experience of real estate project

1. **Planning and accessing the projects**

## Process



## Role and Responsibility

|  |  |
| --- | --- |
| **Role** | **Responsibility** |
| Mentor | Managing teamwork  Direct contact with stakeholders  Guide the team to the project |
| Project Team | Do & develop real estate projects |
| Customer | Guide business processes, tools  Approve the product |

1. **Product**

|  |  |
| --- | --- |
| **Product** | **Detail** |
|  |  |
|  |  |
|  |  |

1. **Schedule**
2. **Risk manage**
3. **Communicate plan**
4. **Configuration plan**