

Project Management Plan

**Version1.2**

**Quốc Nhân**

**09/11/2019**

**VERSION HISTORY**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Version #** | **Implemented**  **By** | **Revision**  **Date** | **Approved**  **By** | **Approval**  **Date** | **Reason** |
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| 1.1 | Quang Vương | 09/11/2019 | Team | 09/11/2019 | Team review and update |
| 1.2 | Quốc Nhân | 18/11/2019 |  |  | Update content scope v1.2 |

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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** | **Asign to** |
| FR.01 | Login app | Team |
| FR.02 | Logout app | Team |
| FR.03 | Login website | Team |
| FR.04 | Logout website | Team |
| FR.05 | Search personnel list | Team |
| FR.06 | View personnel list (App) | Team |
| FR.07 | Upload organizational chart | Team |
| FR.08 | View organizational chart (App) | Team |
| FR.09 | Add company policy | Team |
| FR.10 | Edit company policy | Team |
| FR.11 | Delete company policy | Team |
| FR.12 | View company policy (App) | Team |
| FR.13 | View list of company policy (Website) | Team |
| FR.14 | Forgot password (Website) | Team |
| FR.14.1 | Change password (App) | Team |
| FR.14.2 | Forgot password (App) | Team |
| FR.15 | View organizational chart (Website) | Team |
| FR.16 | View information account | Team |
| FR.17 | Add account | Team |
| FR.18 | Edit account | Team |
| FR.19 | Hide account | Team |
| FR.20 | Classify | Team |
| FR.20.1 | Search account | Team |
| FR.20.2 | Export file excel | Team |
| FR.21 | View project app | Team |
| FR.22 | View list ongoing projects app | Team |
| FR.23 | View list deploying projects app | Team |
| FR.24 | View list has deployed projects app | Team |
| FR.25 | View detail projects app | Team |
| FR.26 | View project website | Team |
| FR.27 | Add project website | Team |
| FR.28 | Edit project website | Team |
| FR.29 | View business results the week "Employees" app | Team |
| FR.30 | View details of the weekly business results the "Employees" app | Team |
| FR.31 | View business results the week "Team" app | Team |
| FR.32 | View business results the week "Room" app | Team |
| FR.33 | View business results graph "Employees" app | Team |
| FR.34 | Search business results graph "Employees" app | Team |
| FR.35 | View the "Team" business results graph app | Team |
| FR.36 | Search results graph "Team" app | Team |
| FR.37 | View business results graph "Rooms" app | Team |
| FR.38 | Search business results graph "Room" app | Team |
| FR.39 | View compare business results "Employees" | Team |
| FR.40 | Search and compare business results "Employees" app | Team |
| FR.41 | View the business results "Team" app | Team |
| FR.42 | Search and compare business results "Team" app | Team |
| FR.43 | View compare business results "Rooms" app | Team |
| FR.44 | Search and compare business results "Rooms" app | Team |
| FR.45 | Import file website | Team |
| FR.46 | View personal information app | Team |
| FR.47 | Template file excel website | Team |
| FR.48 | Add room website | Team |
| FR.49 | Edit room website | Team |
| FR.50 | Delete room website | Team |
| FR.51 | View room website | Team |
| FR.52 | View happy birthday app | Team |

## Limit and Difficult

* Need time to train staff, use instructions.
* The system does not work without the Internet.

# Commercial contexts

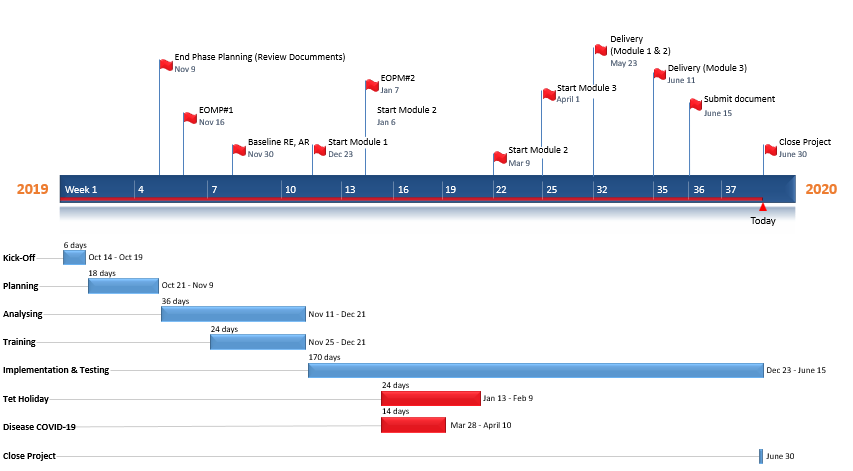
## Priority

|  |  |
| --- | --- |
| **Requirets** | **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
* Xcode
* Visual Studio Code
* WindowOs
* MacOs
* Nodejs

## Milestone

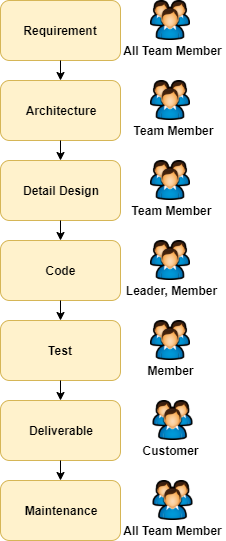


## Risk

* Not familiar with the tools used in the project (GIS, 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** |
| Package installation | Source Codes and Database |
| Installation instructions |
| User guide |
| Requirement Document | Concept of Operations |
| Software Requirement |
| Design Document | Architectural Driver |
| Architectural Design |
| Detail Design |
| Database Document | Database Design |

1. **Schedule**

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**PM\_Progress\_Ver1.0**

1. **Risk management**

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**PM\_RiskManagementPlan\_Ver1.0**

1. **Communicate plan**

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**PM\_CommunicationPlan\_Ver1.2**

1. **Configuration plan**

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**PM\_ConfigurationManagementPlan\_Ver1.0**