

1) AIM OF THE DOCUMENT

The aim of this document is to show the steps that have been followed in developing the "Condominium" project

2) OVERVIEW OF THE DEFINED SYSTEM

Condominium is a desktop software created to improve the management of a condominium. The system provides users with some useful methods to do this like: a mail services that allow every resident to be in contact with his apartment owner, or a "condominium home" where everyone, residents and owners, can post something with an attached image to show something to the others, a method to leave a rate on the resident that is living in your apartment that allow another future owner to see how this resident behaves in a rented house and if he has always paid all fees or if he has missed any thanks to the comment that can be left within the rating system.

3) OPERATIONAL SETTINGS

- Computer
- Internet connection
- Database MySQL

4) RELATED SYSTEM

GC – Condominium Management is one of the most similar applications to Condominium

Pro:

- It allow to pay online fees with different method
- It allow to manage different profiles
- It has an implementation to scan QR code for maintenance

Cons:

- Developed only for smartphones
- Can't do payment via PayPal
- Doesn't allow to login via Facebook

Another famous competitor is Mycondolink

Pro:

- Allow to manage parking
- Allow online payments
- Have both Android and Windows version

Cons:

- Only one type of profile
- Doesn't allow interaction between users
- Doesn't provide a rating system to check a tenant's reputation