

# Use Case Notes

## Use Case Diagram Description

Use case diagrams are meant to help gather requirements for a given system. These requirements usually consist of design requirements. These diagrams also help to portray the context of the entire system for the people designing it. This allows those individuals to have a better understanding of what the client is looking for and wants. Use case diagrams are usually created early on in the process in order to help the team keep the design and implementation of the system as accurate to what the client wants as possible.

A Use case diagram key components

- Actors
- System
- Use Cases
- Relations

## The process when Creating my Diagram

When creating my use case diagram I used the list of use cases I created in order to create at least a rough draft of what the use case diagram could look like. I then went through each actor individually and created their unique and individual use cases. This allowed me to separate and come up with some correlations between use cases. Then I went and found all the use cases that were within the system and labeled them by putting a box around them to signify that they are within the designed system. Then I put the use cases that were not related to the system outside of the system in order to represent what wasn't done on the website.

