HANOI UNIVERSITY OF SCIENCE AND TECHNOLOGY

School of Information and Communications Technology

**Usecase Analysis**

Phân tích ca sử dụng cho hệ thống

BFR – BikeForRent

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# Usecase 01 – Sign Up

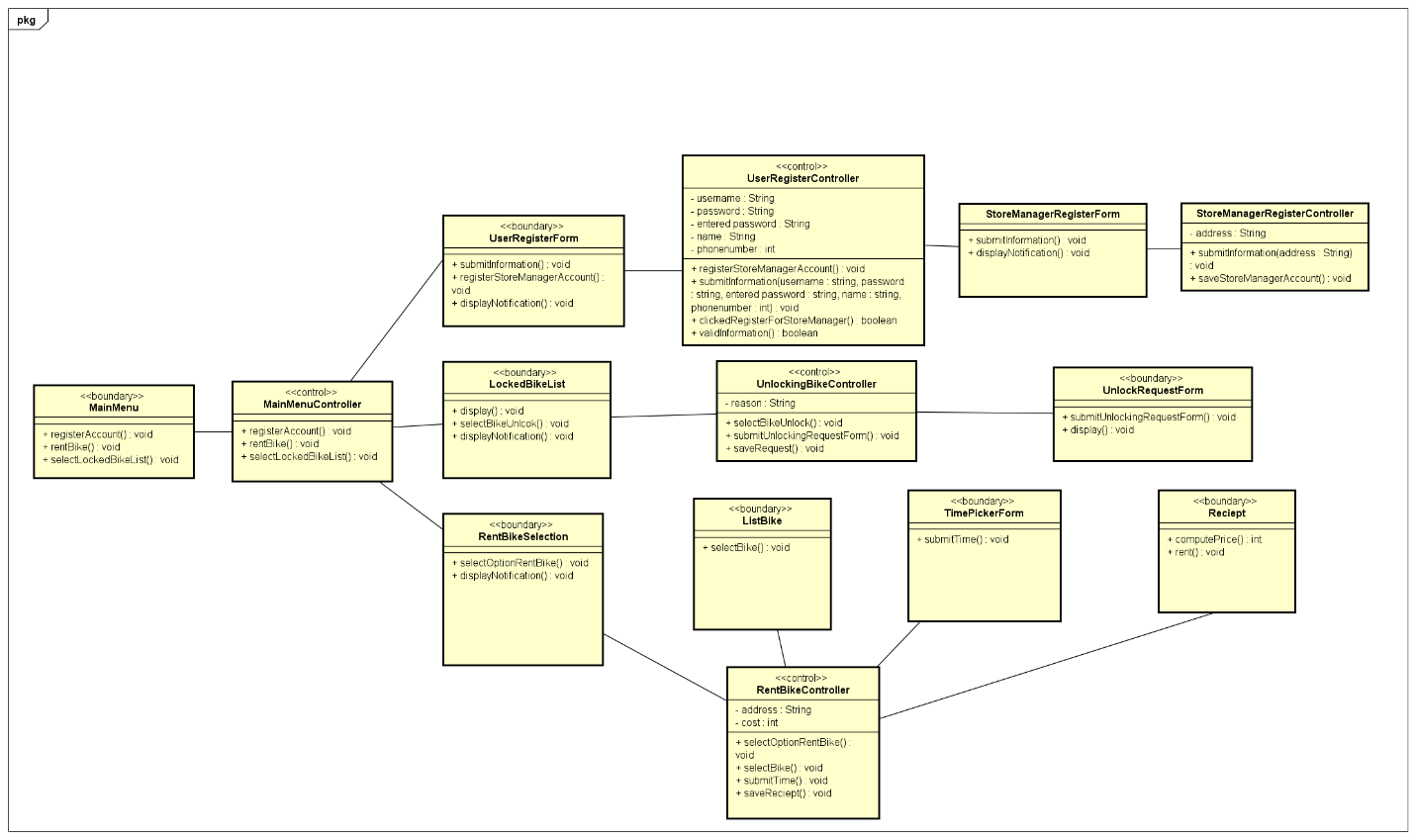
## Sequence Diagram

A diagram of a project

Description automatically generatedA screenshot of a computer

Description automatically generated

## Class Diagram



# Usecase 02 - Store Manager Sign Up

## Sequence Diagram

A screenshot of a computer

Description automatically generated

## Class Diagram

A diagram of a computer flowchart

Description automatically generated

# Usecase 03 - Rent Bike

## Sequence Diagram

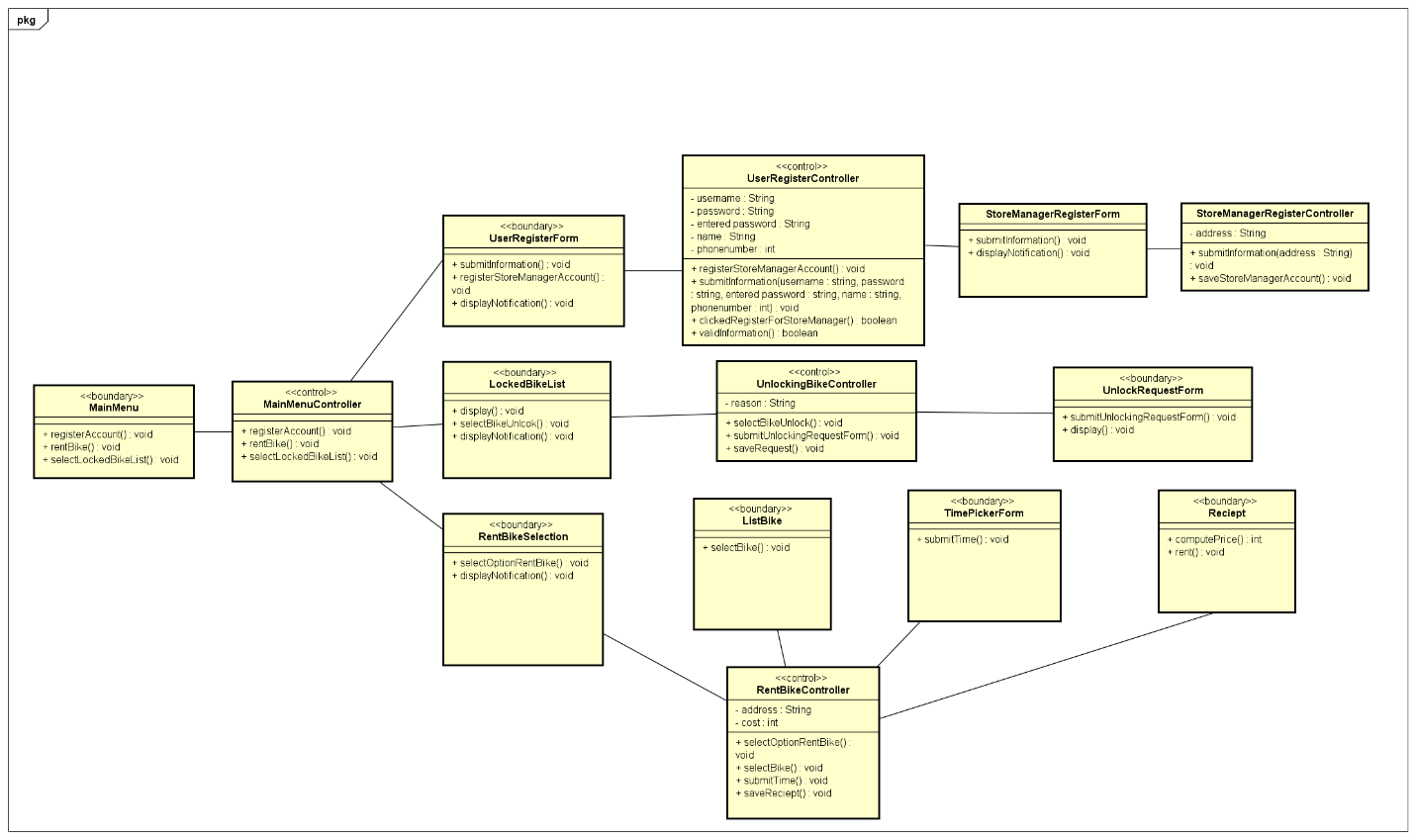
A blueprint with lines and dots

Description automatically generated

A diagram of a project

Description automatically generated with medium confidence

## Class Diagram



# Usecase 04 - Request Unloking Bike

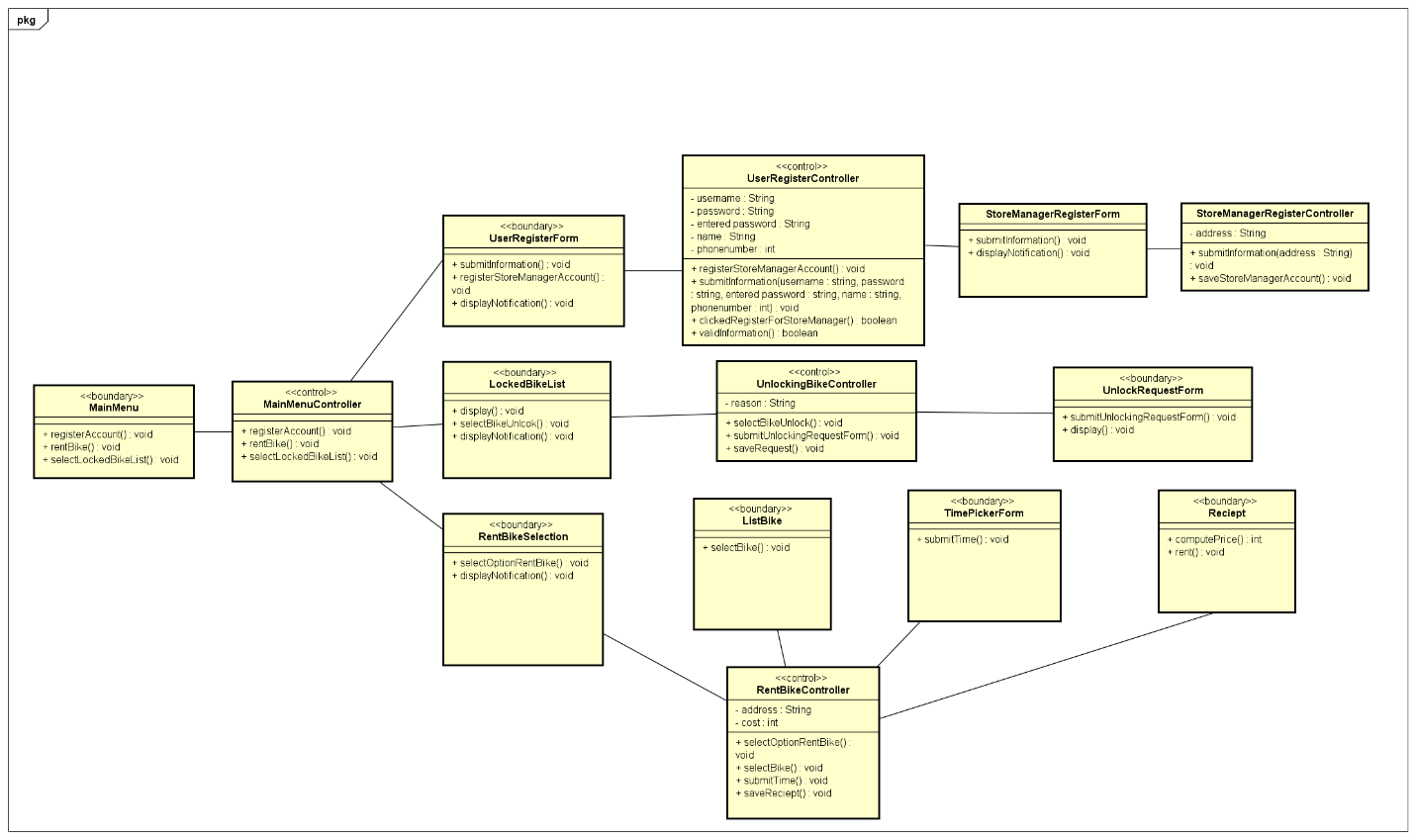
## Sequence Diagram

A diagram of a project

Description automatically generatedA diagram of a project

Description automatically generated with medium confidence

## Class Diagram



# Usecase 05 - Account Information Update

## Sequence Diagram

A diagram of a project

Description automatically generated with medium confidence

## Class Diagram

A close-up of a computer screen

Description automatically generated

# Usecase 06 - Update Bike Information

## Sequence Diagram

A diagram of a project

Description automatically generated with medium confidenceA diagram of a graph

Description automatically generated

## Class Diagram

A diagram of a computer code

Description automatically generated with medium confidence

# Usecase 07 - Add Bike

## Sequence Diagram

A screenshot of a computer

Description automatically generated

## Class Diagram

A screenshot of a computer program

Description automatically generated

# Usecase 08 - Delete Bike

## Sequence Diagram

A diagram of a diagram

Description automatically generated

## Class Diagram

A diagram of a diagram

Description automatically generated

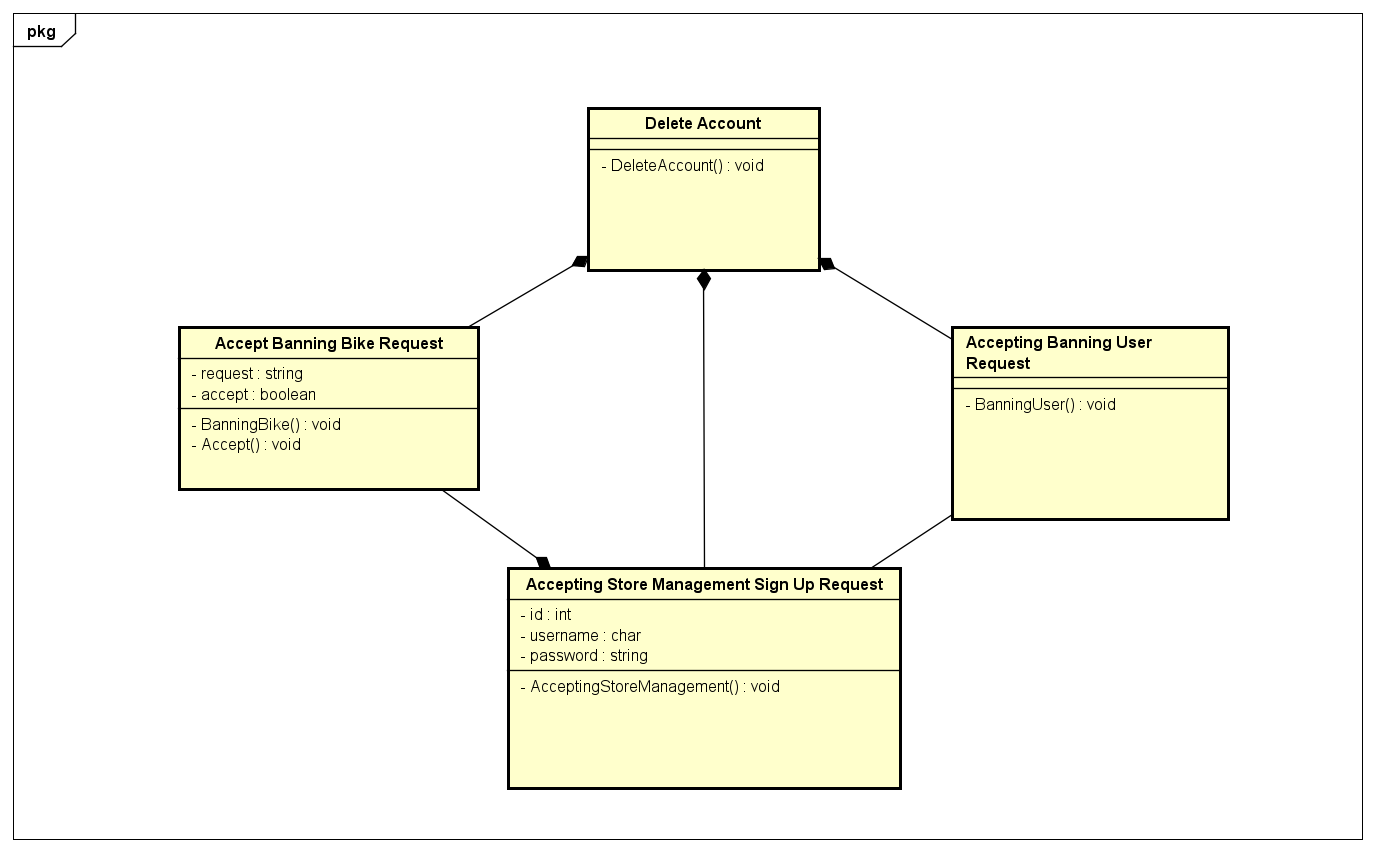
# Usecase 09 - Delete Account

## Sequence Diagram

A screenshot of a diagram

Description automatically generated

## Class Diagram



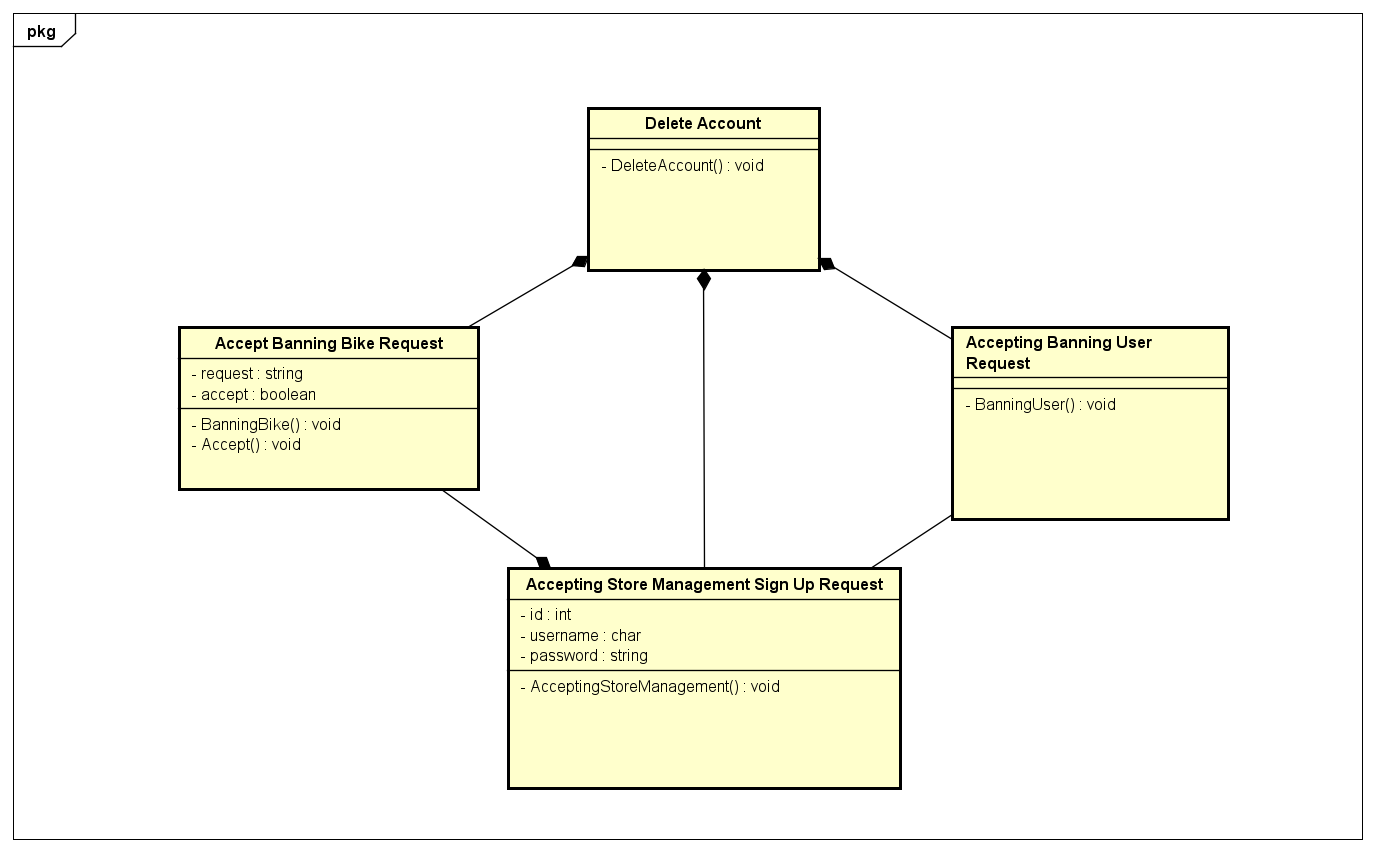
# Usecase 10 - Accepting Banning User Request

## Sequence Diagram

A diagram of a company

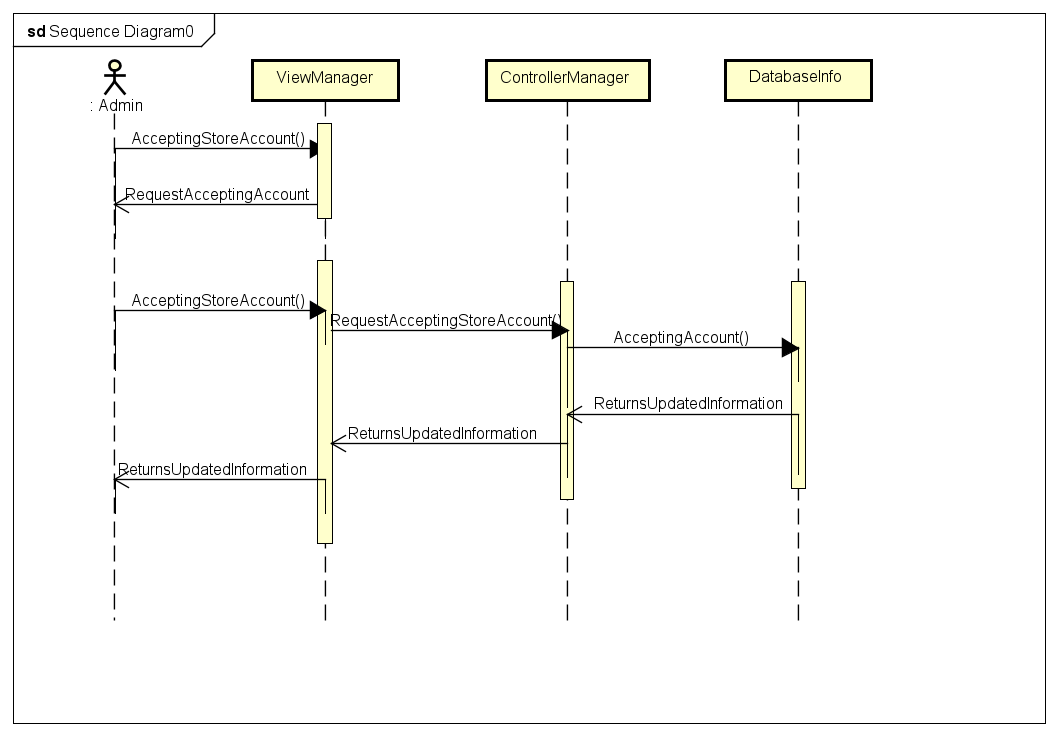
Description automatically generated

## Class Diagram



# Usecase 11 - Accepting Store Management Sign Up Request

## Sequence Diagram



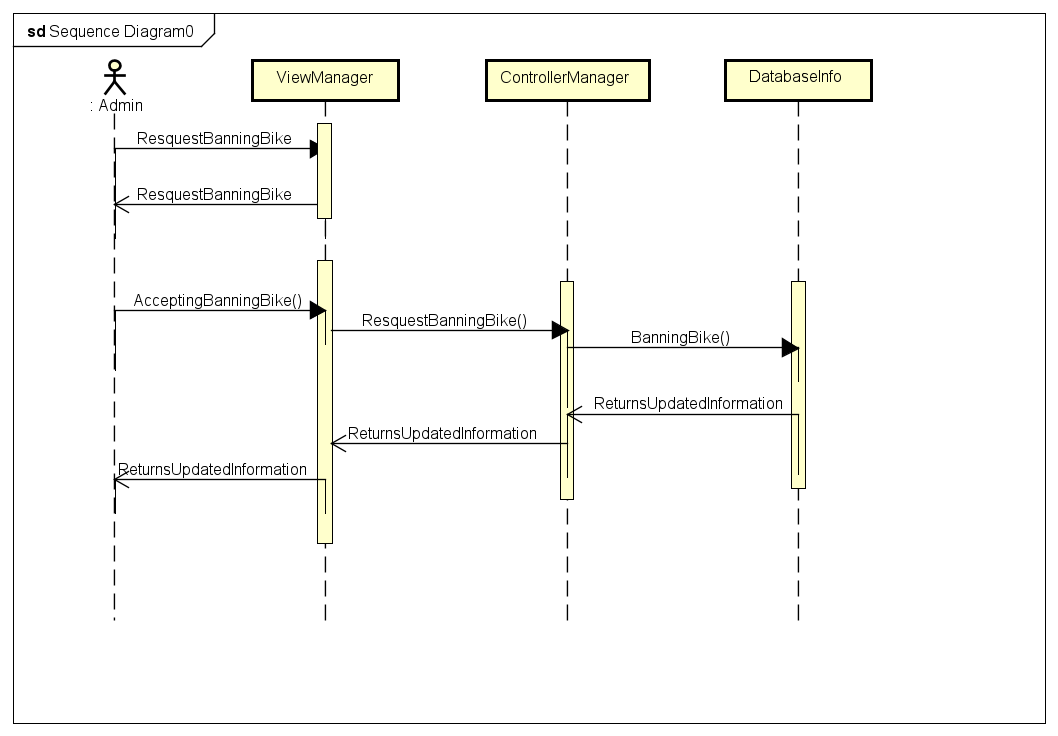
## Class Diagram

A diagram of a computer

Description automatically generated

# Usecase 12 - Accept Banning Bike Request

## Sequence Diagram



## Class Diagram

A diagram of a computer

Description automatically generated

# Usecase 13 - Accept Unlocking Bike Request

## Sequence Diagram

A diagram of a diagram

Description automatically generated

## Class Diagram

A screenshot of a computer

Description automatically generated

# Usecase 14 - Request Banning Bike

## Sequence Diagram

A diagram of a diagram

Description automatically generated

## Class Diagram

A diagram of a computer

Description automatically generated with medium confidence

# Usecase 15 - Request Banning User

## Sequence Diagram

A diagram of a project

Description automatically generated

## Class Diagram

A diagram of a computer

Description automatically generated with medium confidence