Database Management System

Use-Case-Realization Specification: Database Management

Version 1.0

Revision History

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| 08/12/2021 | 1.0 | Initial release | Do Minh Vuong |
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Use-Case-Realization Specification: Database Management

# Introduction

This document is the design document for Database Management use-case.

## Purpose

The purpose of this document is to give offer design solution for Database Management use-case. Classes are specified and each class method is defined in terms of parameters and purpose.

This document should give enough information that use case implementation is possible.

## Scope

The use case realization specification covers:

* class diagram
* sequence diagram

## Definitions, Acronyms, and Abbreviations

Nothing needs to be defined.

## References

This document is based on: Database Management Use Case

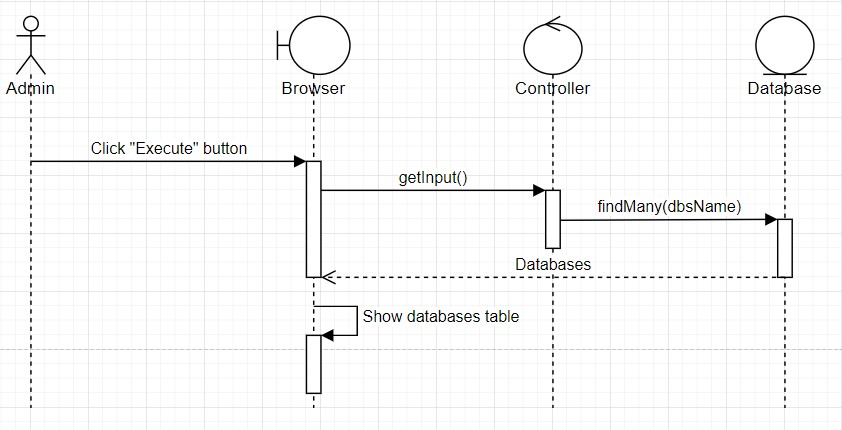
## Overview

This use-case describes how the web administrator make remote interactions with all of databases between the hosting server and the database service server.

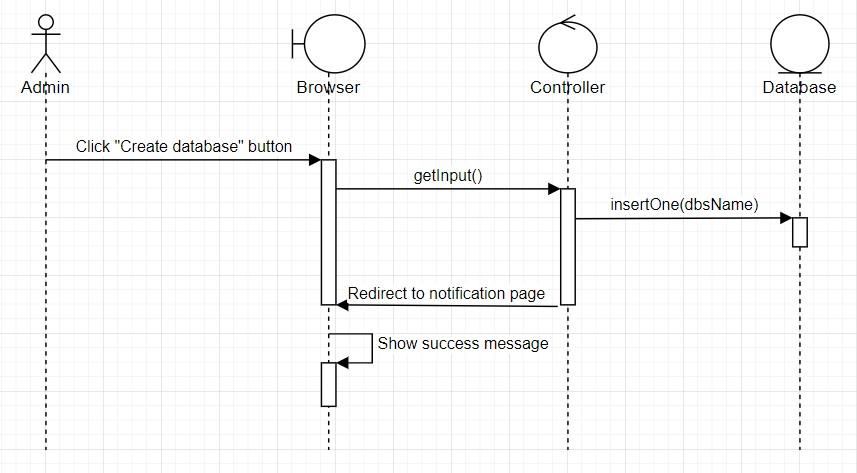
# Flow of Events—Design

## Sequence diagram

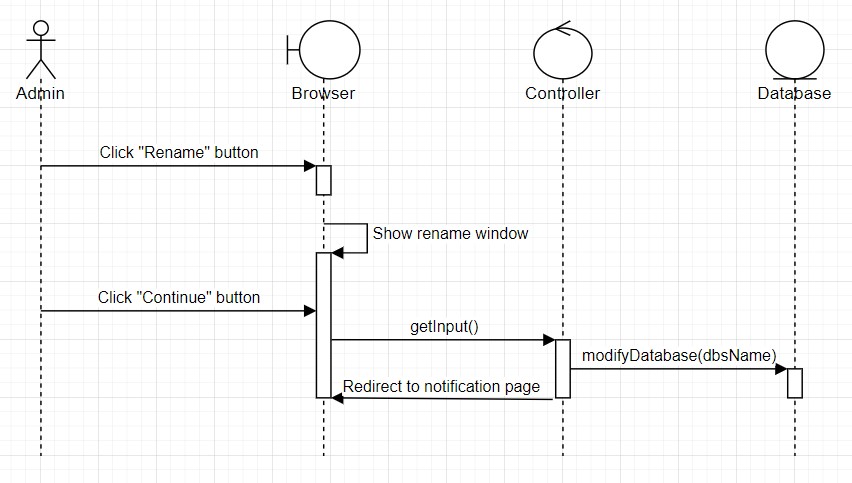
### Search a database



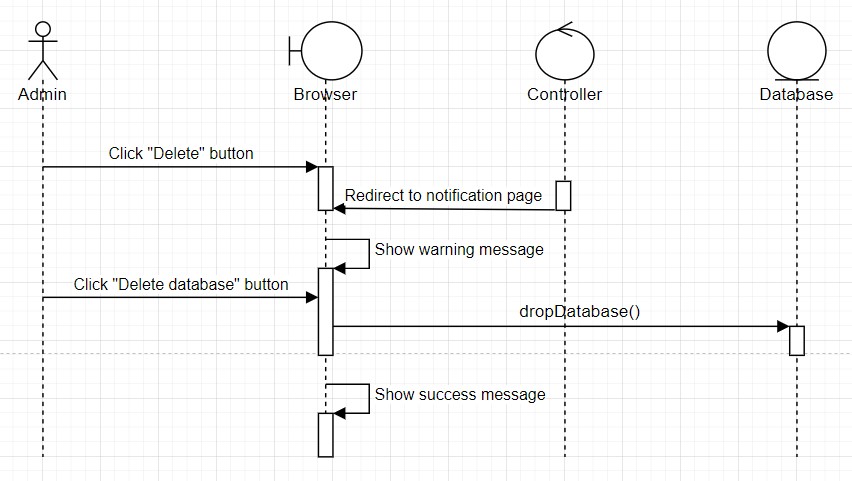
### Create a new database



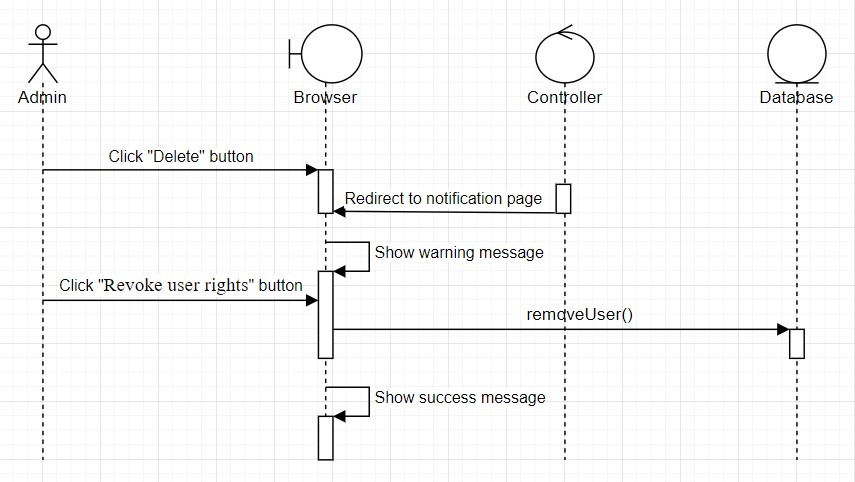
### Rename a database



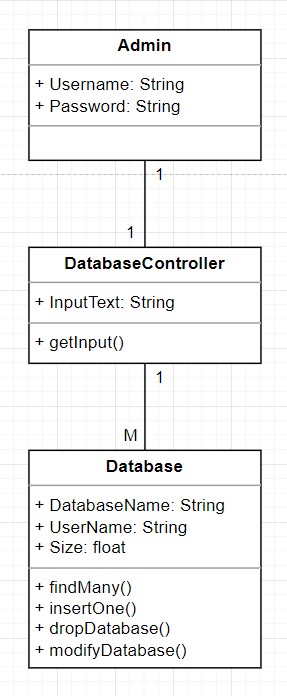
### Delete a database



### Remove a privileged user



## Class diagram



# Derived Requirements

There are no derived associated with this use-case-realization.