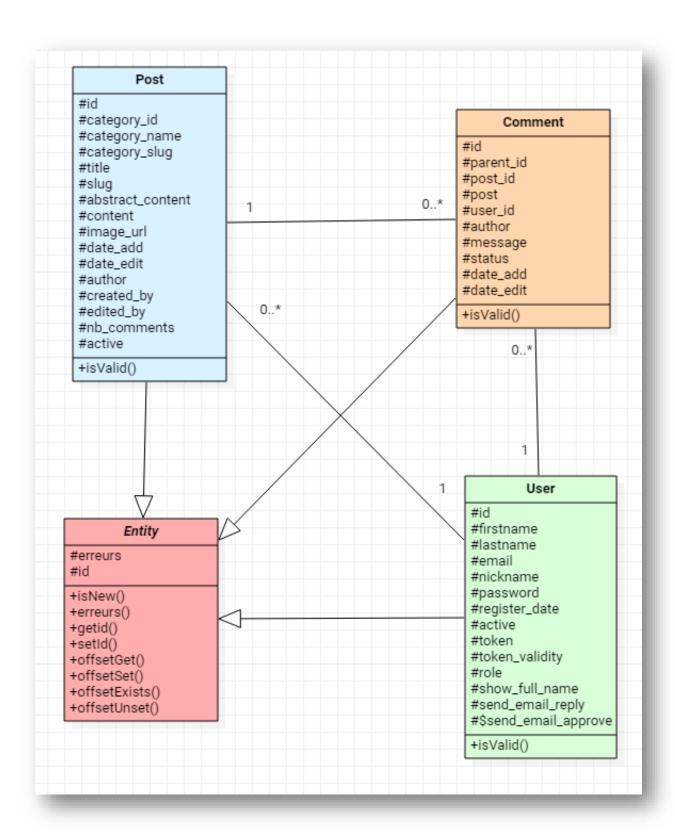
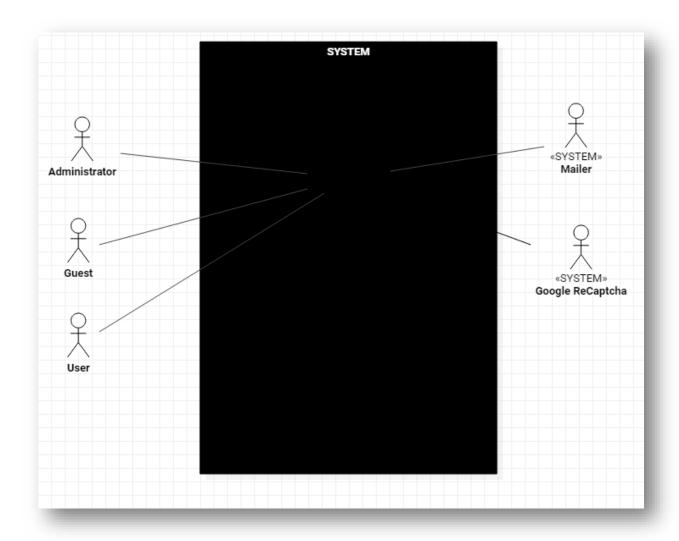
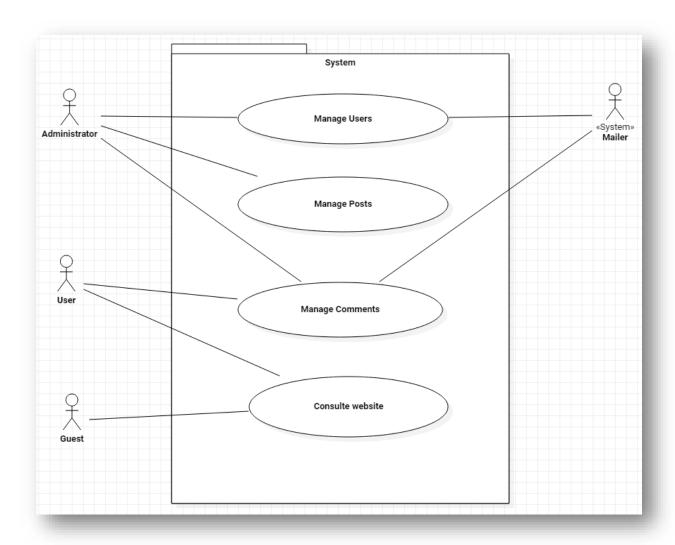
### Class Diagram



# Context Diagram



# Package Diagram



### Use case Manage Users

Use case number: 1

Name: Add new user

Actor(s): Administrator, Guest and SYSTEM Mailer

**Description**: A guest or an administrator wants to register

for a new account.

Author: David Siker

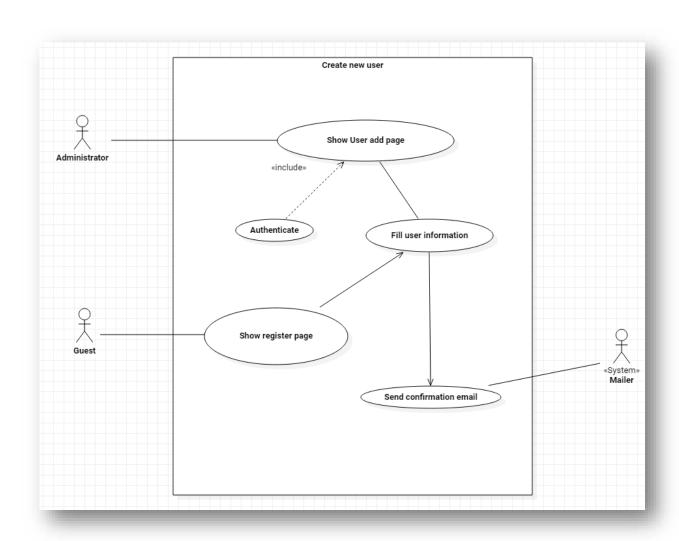
**Date**: 25 April 2020

**Requirements**: The administrator needs to be logged in.

**Start**: The guest wants to register a new account to

leave a comment and reach the register page OR The administrator is on the admin page

and click on Add user button.



### Use case Manage Posts

Use case number: 2

Name: Add new or read a Post

Actor(s): Administrator, Guest and registered User

**Description**: An administrator adds a new post or a visitor

wants to read a post.

Author: David Siker

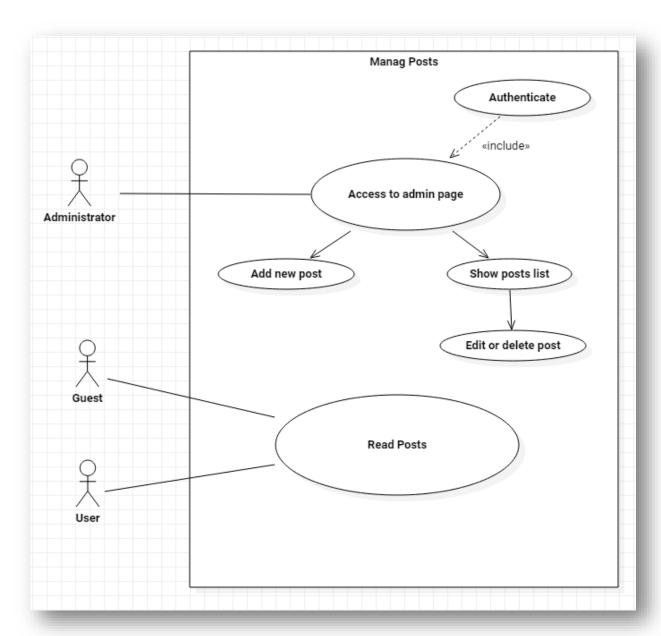
**Date**: 25 April 2020

**Requirements**: The administrator needs to be logged in.

**Start**: The administrator is on the admin page and

click on the Add new post button. The visitor

is on the website.



#### Use case Manage Comments

Use case number: 2

Name: Add new a new comment

Actor(s): Administrator, registered User and Mailer

**Description**: An administrator shows pending comments to

reject or approve. A registered user wants to add a new comment or reply to an existing

comment.

Author: David Siker

**Date**: 25 April 2020

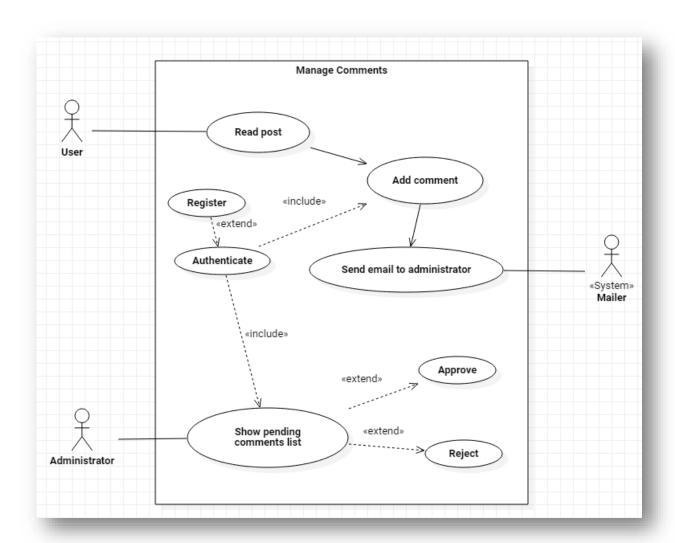
**Requirements**: The Administrator and the User needs to be

logged in.

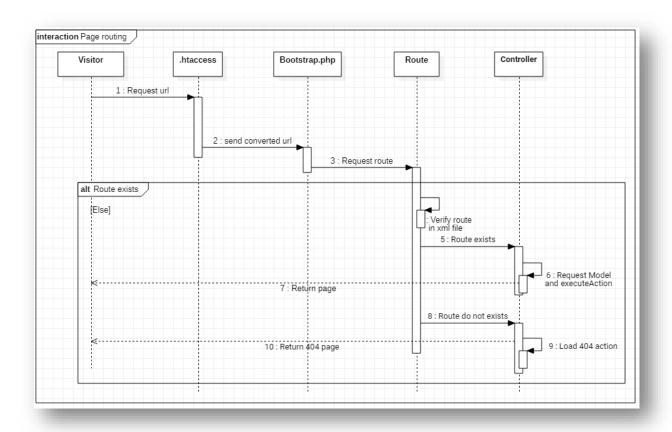
**Start**: The administrator is on the admin page and

click on the Comments list button. The

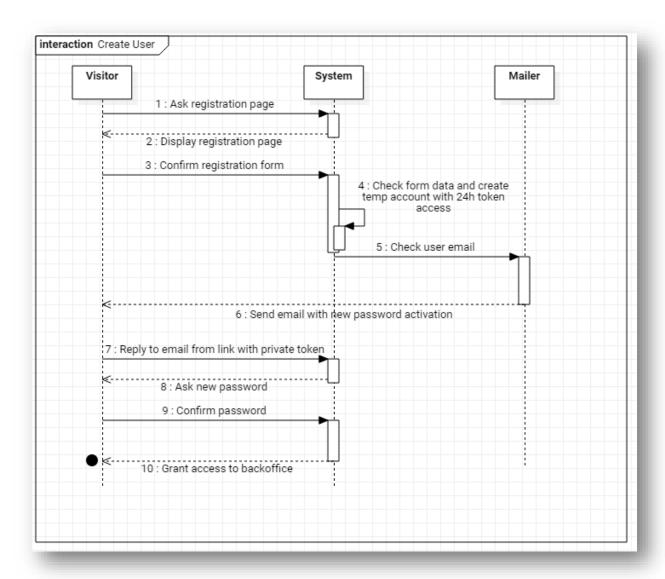
registered user is on a post page.



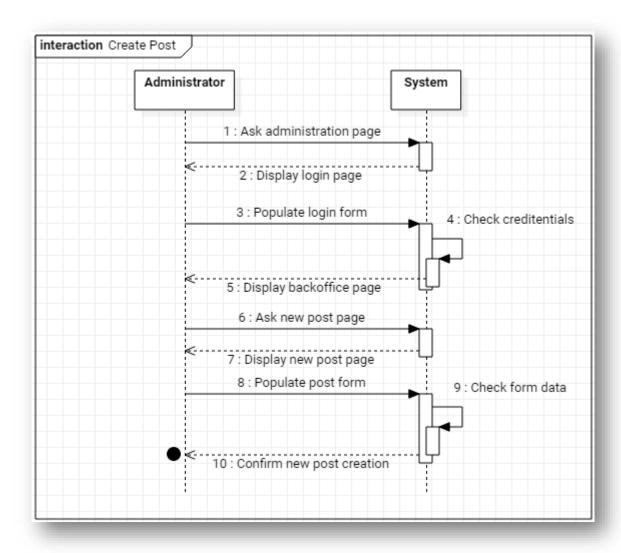
# Sequence Page Routing



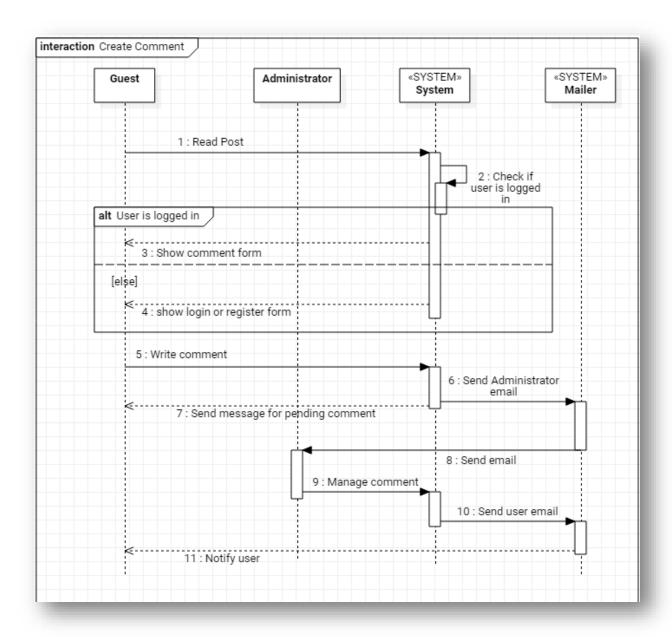
# Sequence Add User



## Sequence Add Post



## Sequence Add Comment



#### Physical Data Model

