

[Coders]

Social Media App

[Authors]



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[Overview]

```
{  
  "project":    "CODERS - Social Media App",  
  "overview":  "A social media platform where users  
               can register, create posts, find friends,  
               and interact with each other's content. "  
}
```

[Scan it now!]

Check out the app now!
Register your account,
create a post, find a
friend, and comment on
their post.



[Features]

"features": [

"User registration and authentication",

"CRUD operations for posts, comments, and likes",

"Friendship management",

"Admin dashboard for managing users, posts, and comments",

"Real-time updates and email notifications",

"Local weather information",

"Password validation during registration, change, and reset",

"Token generation for password reset",

"Filter of bad speech"

]

[Technologies]

```
[  
  "backend": {  
    "language":    "Java",  
    "frameworks": [ "Spring Boot", "Spring Security",  
                    "Spring Mail"],  
    "APIs": [      "OpenWeather API" ]  
  },  
]
```

[Technologies]

```
"database": {  
  "system":      "MySQL",  
  "ORM":         "Hibernate (JPA)" },  
"frontend": {  
  "templatingEngine": "Thymeleaf",  
  "CSSFramework":     "Bootstrap" },
```

[Technologies]

```
"projectManagement": "Jira",  
"deployment": {  
  "platform": "AWS",  
  "service": "Elastic Beanstalk"  
}]
```


[Structure]

Jira

Your work

Projects

Filters

Dashboards

Teams

Apps

Create

A3M

Software project

PLANNING

Timeline

Backlog

Board

Calendar

NEW

List

Issues

Add view

DEVELOPMENT

Code

Project pages

Slack integration

Add shortcut

Project settings

You're in a team-managed project

Learn more

Projects / A3M

Issues

Search issues

Project = A3M

Type

Status

Assignee

More +

Save filter

Created

As a user who forgot my password, I want to reset it so that I can regain access to my account. ****

SCRUM-16

User Registration

SCRUM-15

Profile Creation

SCRUM-14

User Login and Logout

SCRUM-13

Front-end

SCRUM-12

User Management

SCRUM-11

Chat

SCRUM-10

Post Management

SCRUM-9

Application malfunctions, such as broken links, images not loading, login problems

SCRUM-6

Develop an idea

SCRUM-5

Documentation

SCRUM-2

SCRUM-11 / SCRUM-13

User Login and Logout

Attach

Add a child issue

Link issue

Description

As a registered user, I want to log in to my account so that I can access my profile and interact with other users.

1. The user can log in using their username and password.

2. The system should display an error message for invalid login attempts.

3. The user should be redirected to their profile page upon successful login.

4. Implement session management to keep the user logged in across pages.

5. User can log out from any page within the application.

Confluence pages

Product requirements

Explore more templates

Activity

Show: All

Comments

History

MF

Add a comment...

Pro tip: press M to comment

Share

Export issues

Go to all issues

LIST VIEW

DETAIL VIEW

BASIC

JQL

31 of 38

Done

Done

Actions

Details

Assignee

Unassigned

Labels

None

Parent

NEW

SCRUM-11 User Management

Sprint

None

Story point estimate

None

Reporter

ML

Maria Ibañez

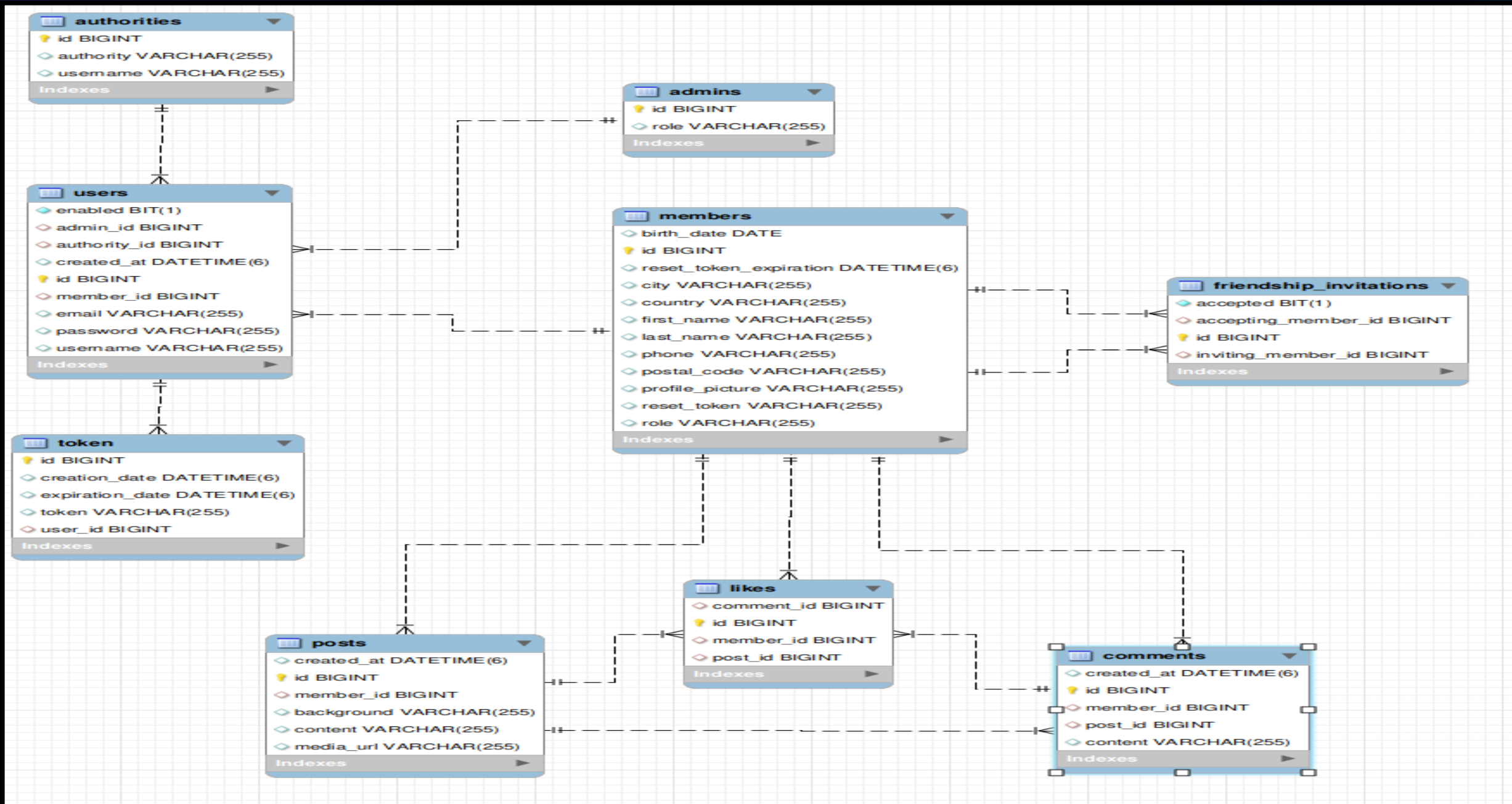
Created May 22, 2024 at 10:37 AM

Updated 4 days ago

Resolved 4 days ago

Configure

A3M © 2024



MVC Architecture

Controller

«Controller»
AdminControllerMVC

«Controller»
CommentControllerMVC

«Controller»
WeatherControllerMVC

«Controller»
FriendshipControllerMVC

«Controller»
LikeController

«Controller»
MemberControllerMVC

fetches

Model

«Model»
Authority

«Model»
Admin

«Model»
Comment

«Model»
FriendshipInvitation

«Model»
Like

«Model»
Member

«Model»
Post

View

«View»
Admin Dashboard

«View»
Weather Info

«View»
Comments

«View»
Thymeleaf Templates
Friendship Invitations

«View»
Member Profile

«View»
Posts

Applications

Environments

Change history

▶ Application: coder-025-001

▼ Environment: coder-025-001-env

Go to environment

Configuration

Events

Health

Logs

coder-025-001-env

Info

Actions ▼

Upload and deploy

Environment overview

Health

✔ Ok

Environment ID

e-p9hgpevaya

Domain

[coder-025.eu-central-1.elasticbeanstalk.com](#)

Application name

[coder-025-001](#)

Platform

Change version

Platform

Corretto 21 running on 64bit Amazon Linux 2023/4.2.5

Running version

a3m-0.0.1-2024-06-20-13-02

Platform state

✔ Supported

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