

DoConnect

Group 3



Tech Stack

Front-End: Angular, Bootstrap 5/CSS, Angular-Material, Typescript,
Back-End: Java, Spring Boot, Spring Security, Spring Mail, MySQL, Jwt

Acknowledgements: Cogent University and all its affiliates.

Trainer: Gyanendra Singh

User Stories

##User Stories:

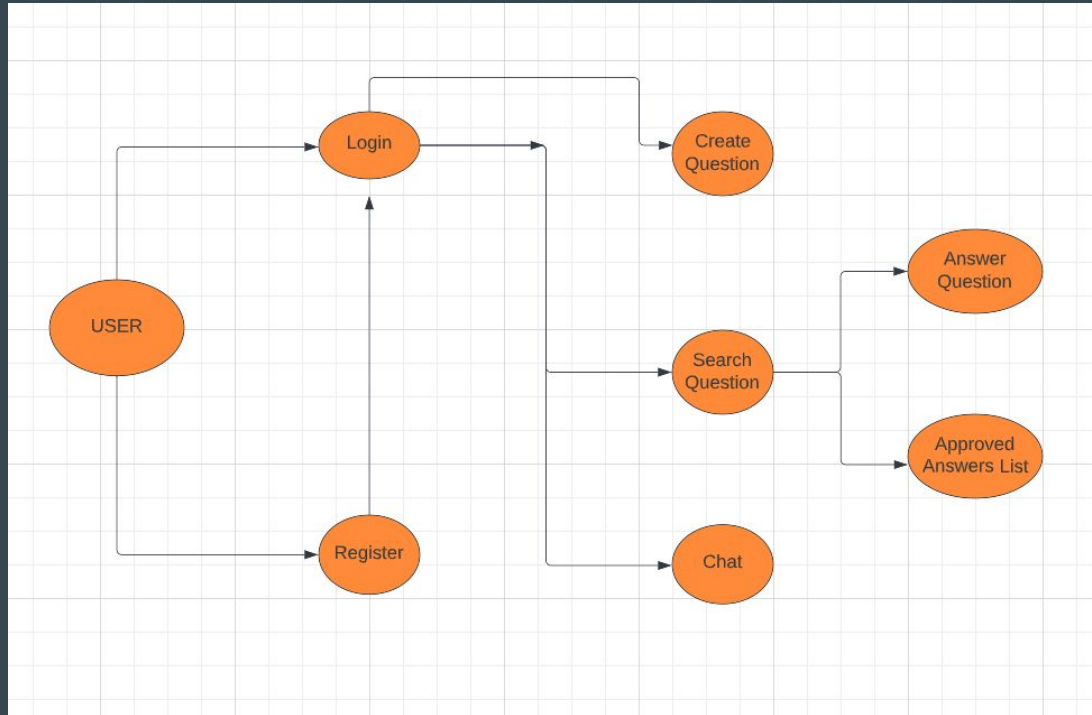
1. As a user, I should be able to login, log out and register into the application.
2. As a User, I should be able to ask any question under any topic
3. As a User, I should be able to search the question on any string written in search box
4. As a User, I should be able to answer any question asked
5. As a User, I should be able to answer more than one question and more than one time
6. As a User, I should be able to chat with other users
7. As a User, I should be able to upload images to refer

Admin Stories

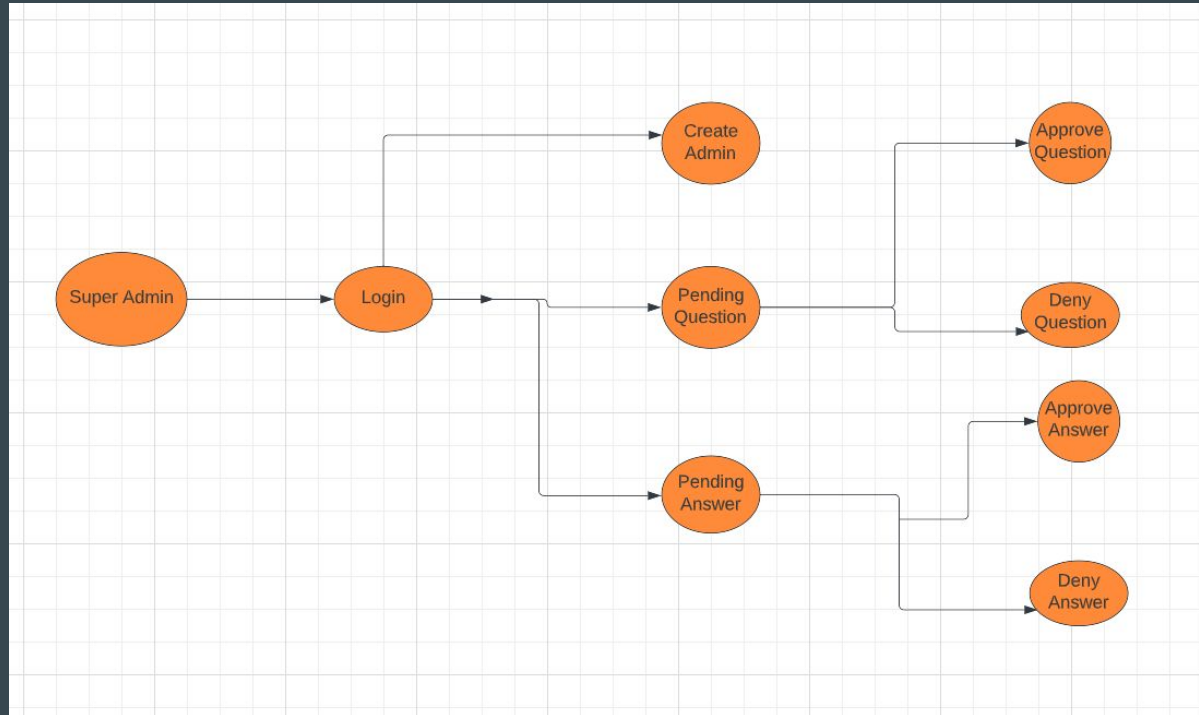
##Owner Stories:

1. As an Admin, I should be able to log in, logout, and register into the application
2. As an admin, I should be able to get mail as soon as any new question is asked or any answer is given
3. As an admin, I should be able to approve the question and answer. Any question or answer will be visible on platform only if it is approved
4. As an admin, I should be able to delete inappropriate Questions or Answers.

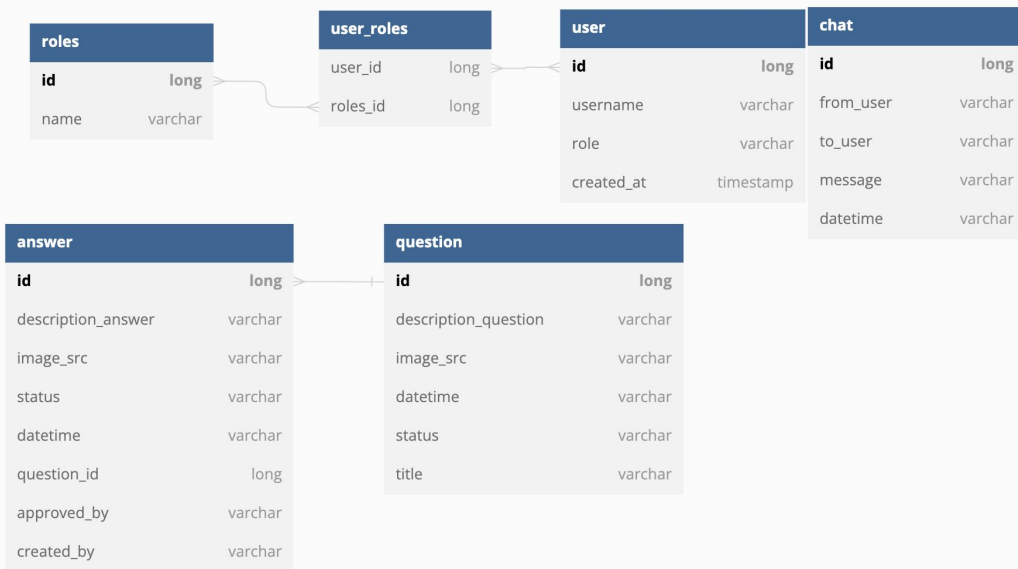
User Paths



Admin Paths



Entity Relationship Diagram (ERD)



Landing Page

DoConnect

[Home](#)

[Sign-Up](#)

[Login](#)

Welcome to DoConnect

Please use the navigational bar provided above in order to access services.



User Register

DoConnect

[Home](#)

[Sign-Up](#)

[Login](#)

Welcome

Register Form

Name

Username

Password

Email

[Sign Up](#)

Already on DoConnect? [Log In](#)

Admin Register

Admin Sign-up

Please create an account.

Name

Username

Password

Email

Sign Up

User Create Question

Create a new question

Title

Enter Title

Topic

Math

Enter Description

Select an image

Browse...

No file selected.

Create

Search Question Needs Approval

DoConnect

Create Question

Chat with Us!

Search Question

Sign Out

asdfr

Search the question:

All Topics

Search Question...

Search

No question(s) to display, please add a question

Add a question here!

Admin Pending Question

DoConnect


Dashboard

Pending Question

Pending Answer

Sign Out

admin

id	Image	Topic	Title	Description	Created By	Date	Actions
1		Computer	What is a server?	can someone explain to me what is a server?	asdfrr	5/2/2023	<button>Approve</button> <button>Remove</button>
2	No Image	History	what happened during world war 2?	someone explain to me the events on world war 2	asdfrr	5/2/2023	<button>Approve</button> <button>Remove</button>

User Search Question Approved

DoConnect

Create Question

Chat with Us!

Search Question

Sign Out

asdfrr

Search the question: All Topics

Search Question...

Search

id	Topic	Title	Description	Actions	
1	Computer	what is a server?	what is a server?	Answer Question	Approved Answers
2	English	what happened in Harry Potter?	what happened in Harry Potter?	Answer Question	Approved Answers
3	Science	what is chemistry?	what is chemistry?	Answer Question	Approved Answers
4	Math	what is geometry?	what is geometry?	Answer Question	Approved Answers
5	Computer	what is java?	what is java?	Answer Question	Approved Answers
6	Science	what is biology?	what is biology?	Answer Question	Approved Answers

Search By Topic

DoConnect

Create Question

Chat with Us!

Search Question

Sign Out

asdfr

Search the question:

Computer

Search Question...

Search

id	Topic	Title	Description	Actions
1	Computer	what is a server?	what is a server?	Answer Question Approved Answers
5	Computer	what is java?	what is java?	Answer Question Approved Answers

Search Bar

DoConnect

Create Question

Chat with Us!

Search Question

Sign Out

asdfrr

Search the question:

Computer

server



Search

Id	Topic	Title	Description	Actions
1	Computer	what is a server?	what is a server?	<p>Answer Question</p> <p>Approved Answers</p>

User - Create Answer


DoConnect

Create QuestionChat with Us!Search QuestionSign Outasdfr

Created Question

id	1
Title	what is a server?
Topic	Computer
Description	can someone explain to me what is a server?

Welcome to DoConnect



Click to download

Create Answer

Enter Description

Select an image

Browse...

No file selected.

Submit

Admin - Approve Answer

DoConnect

Dashboard

Pending Question

Pending Answer

Sign Out

admin

id	Description	Created By	Date Time	Action
1	A piece of hardware or software that provides functionality to another hardware or software	asdfr	5/2/2023	Approve Remove

User- Answers List

DoConnect

Create Question

Chat with Us!

Search Question

Sign Out

asdfr

Created Question

id	1
Title	what is a server?
Topic	Computer
Description	what is a server?



Approved Answer

Creator: asdfr

Description: A server is a computer that is designed to compute, store, and manage data, devices, over the network.

Emails for Approving Questions and Answers

Please approve or deny this new answer - Need Approval for answer

Please approve or deny this new question - New Question For Review

Chat

DoConnect

Create Question

Chat with Us!

Search Question

Sign Out

asdfrr

User to User Chat

admin

Chat

asdfrr

Chat

asdfree

Chat

Chat - Outgoing Messages

DoConnect

Create Question

Chat with Us!

Search Question

Sign Out

asdfrr

Outgoing Messages

~Me~ 05/02/2023 8:01:00

Hello

~Me~ 05/02/2023 8:01:19

How are you?

Chat Message...

Send Message

Incoming Messages

Chat - Incoming messages

DoConnect

Create Question

Chat with Us!

Search Question

Sign Out

asdfee

Outgoing Messages

Chat Message...

Send Message

Incoming Messages

~asdfrr~05/02/2023 8:01:00

Hello

~asdfrr~05/02/2023 8:01:19

How are you?

The End

Thank you