



Real Estate Management System

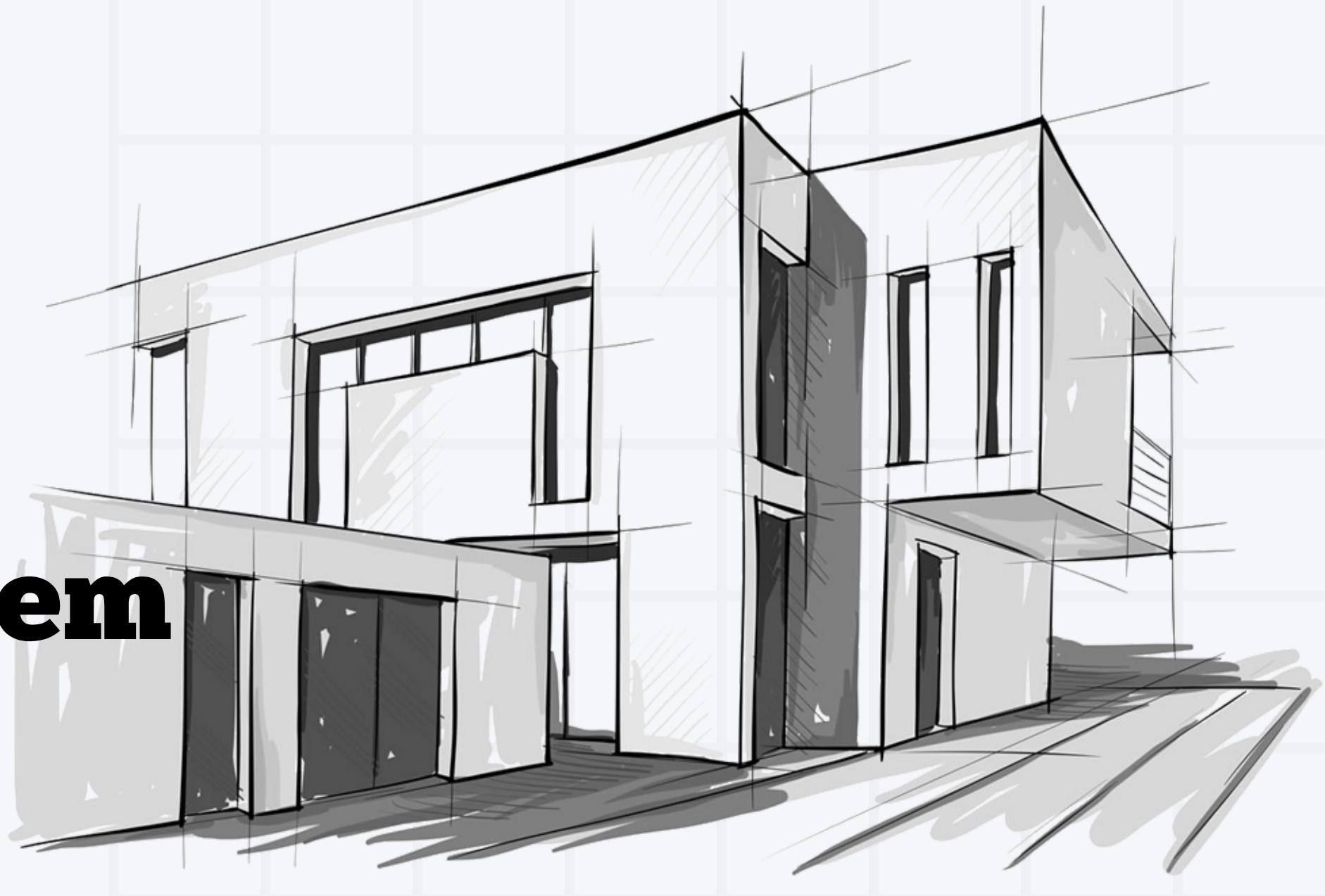
Presented by Mihir Patel

Industrial mentor

Ronak Sir

Academic Mentor

Dr. Prerna Agrawal



Project Profile

- 
- 01 Company Profile 06 Technology
 - 02 What is REMS 07 Hardware Requirements
 - 03 Features 08 UML Diagrams
 - 04 Why Choose REMS 09 Screenshot
 - 05 Module

What We Do?

01

PVOT Design is a leading tech company specializing in creating cutting-edge websites tailored to the unique needs clients.

03

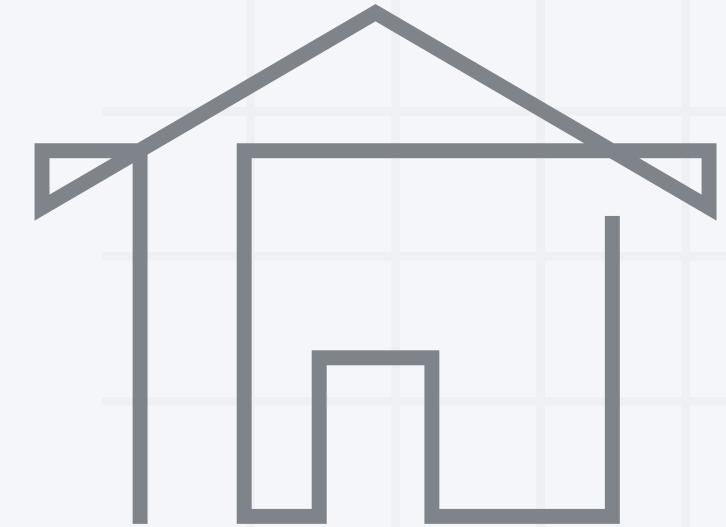
Our team of experienced developers and designers combines creativity with technical expertise to deliver websites that not only meet but exceed our clients' expectations.

02

With a primary focus on frontend technology, PVOT Design excels in crafting visually stunning and highly functional web interfaces that captivate audiences and drive engagement.

04

We prioritize understanding our client's needs and vision, applying our technical expertise to turn their vision into practical solutions.



What is a Real Estate Management System?



The Real Estate Management System (REMS) is a web application focused on efficiently managing real estate operations through its frontend and intuitive admin panel, generating reports, and handling multiple microsites. It now seamlessly integrates mailing services to notify users about new projects, ensuring streamlined operations and improved client



Key Features

- User Data Management
- Managing Multiple Microsites
- Data Analytics and Reporting
- Security and Authentication



Why Choose REMS?

Efficiency and Time-Saving

Streamlined Communication

Data Management and Insights

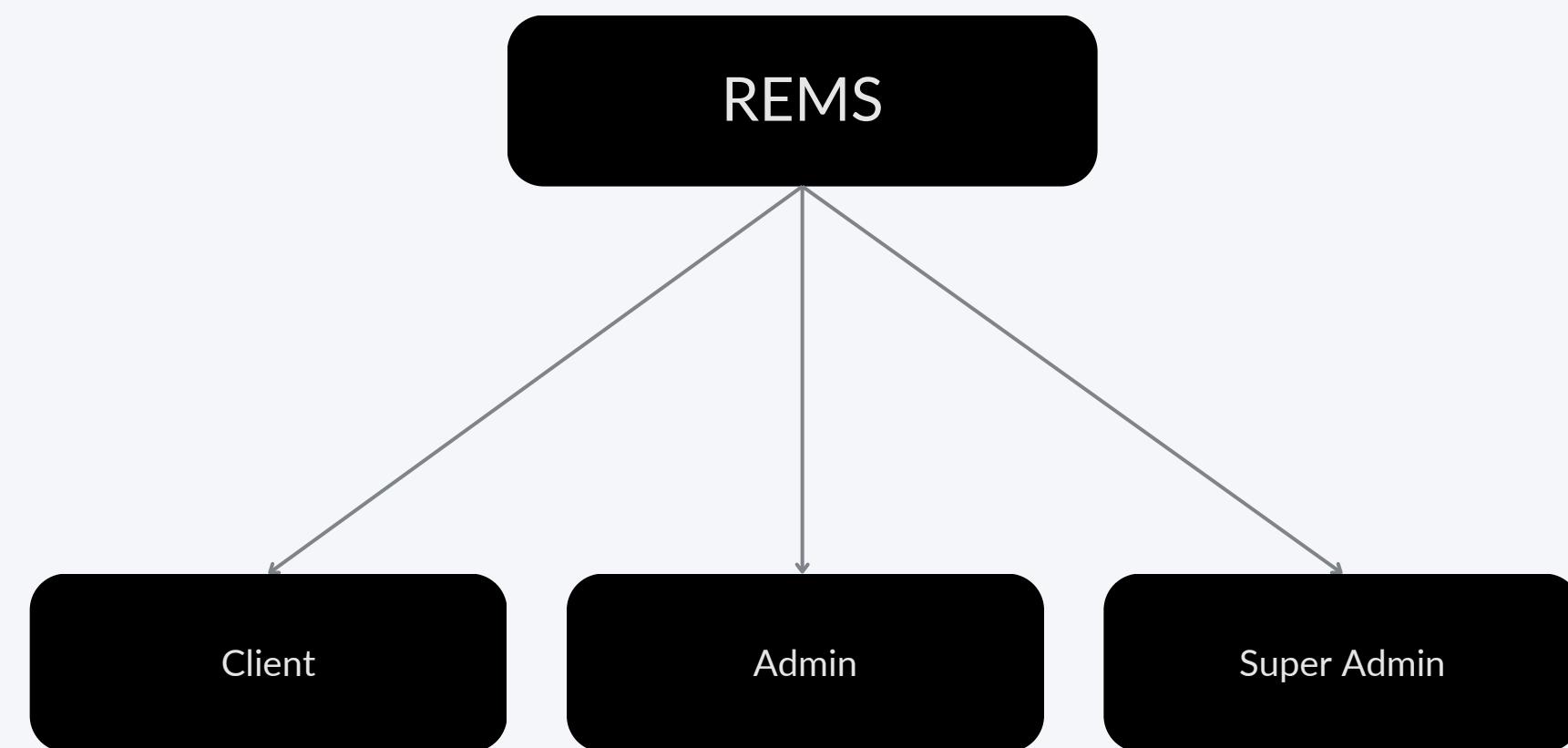
Enhanced User Experience

Scalability and Flexibility

Security and Reliability

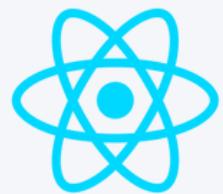


Module



Technology

Frontend



Backend

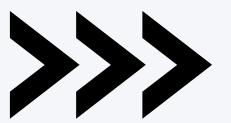


elixir

Database



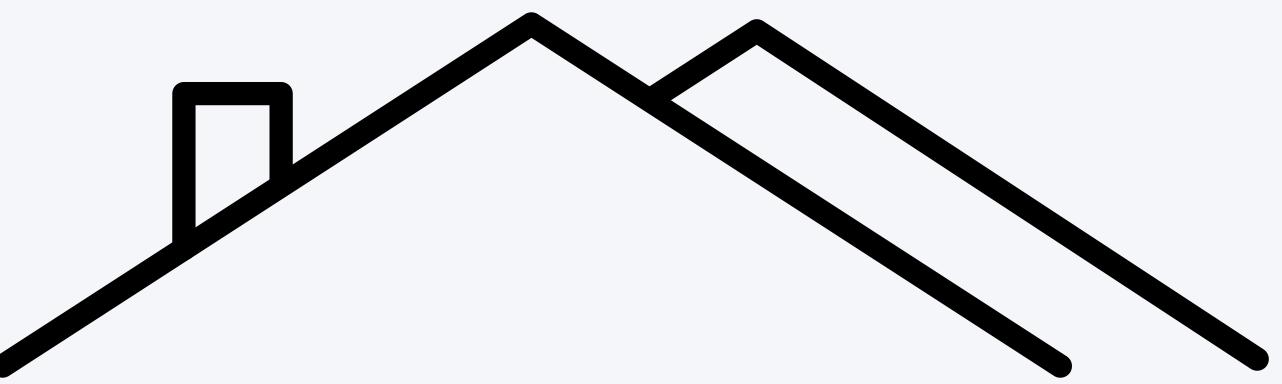
Tools



Hardware Requirements

Hardware Component	Minimum Requirements	Recommended Requirements
Processor	Intel Core i3 or equivalent	Intel Core i5 or equivalent
	AMD Ryzen 3 or equivalent	AMD Ryzen 5 or equivalent
RAM (Memory)	4 GB	8 GB or higher
Storage	128 GB SSD or HDD	256 GB SSD or higher
Graphics	Integrated graphics with DirectX 11	Dedicated graphics with DirectX 12
Monitor	1366 x 768 resolution	1920 x 1080 resolution or higher
Operating System	Windows 10 (64-bit) or macOS 10.12+	Windows 10 (64-bit) or macOS 10.14+
	Linux distributions with recent kernel	Linux distributions with recent kernel

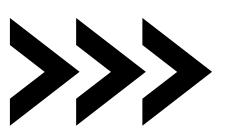
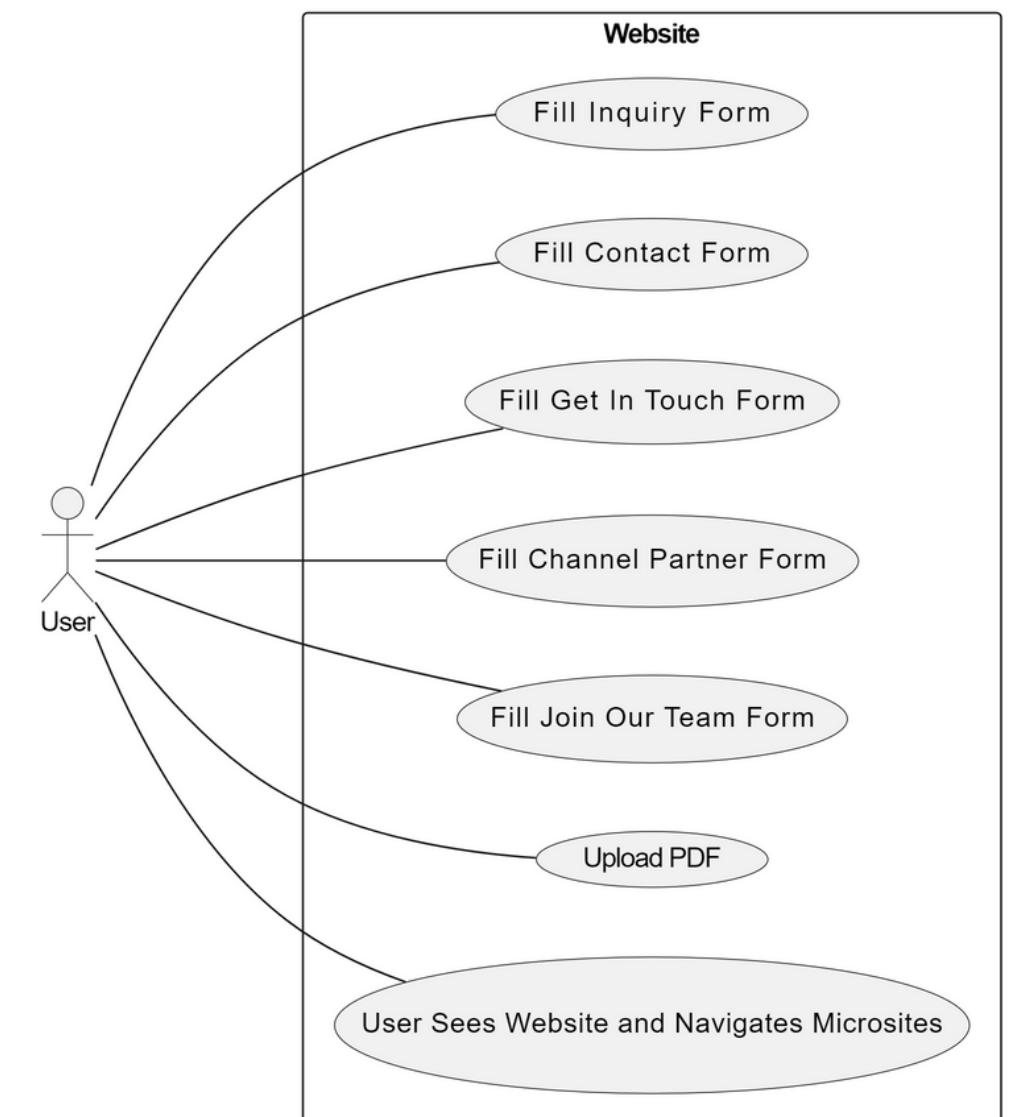
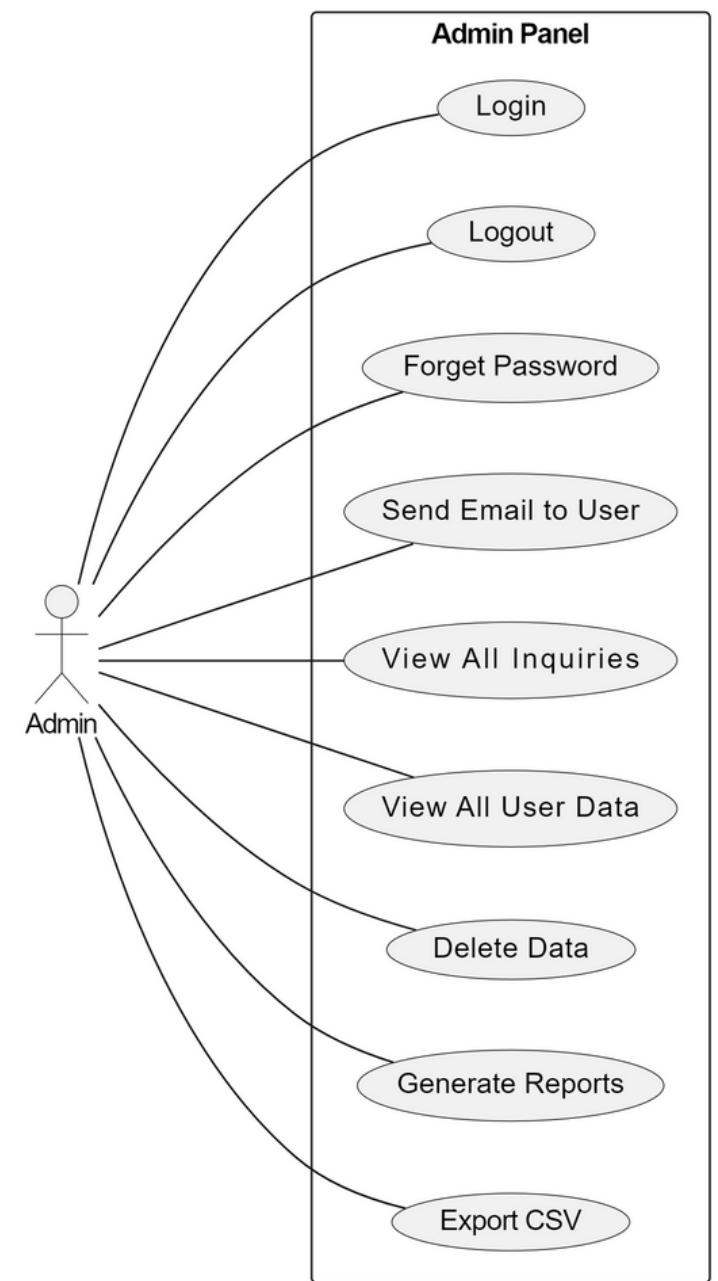
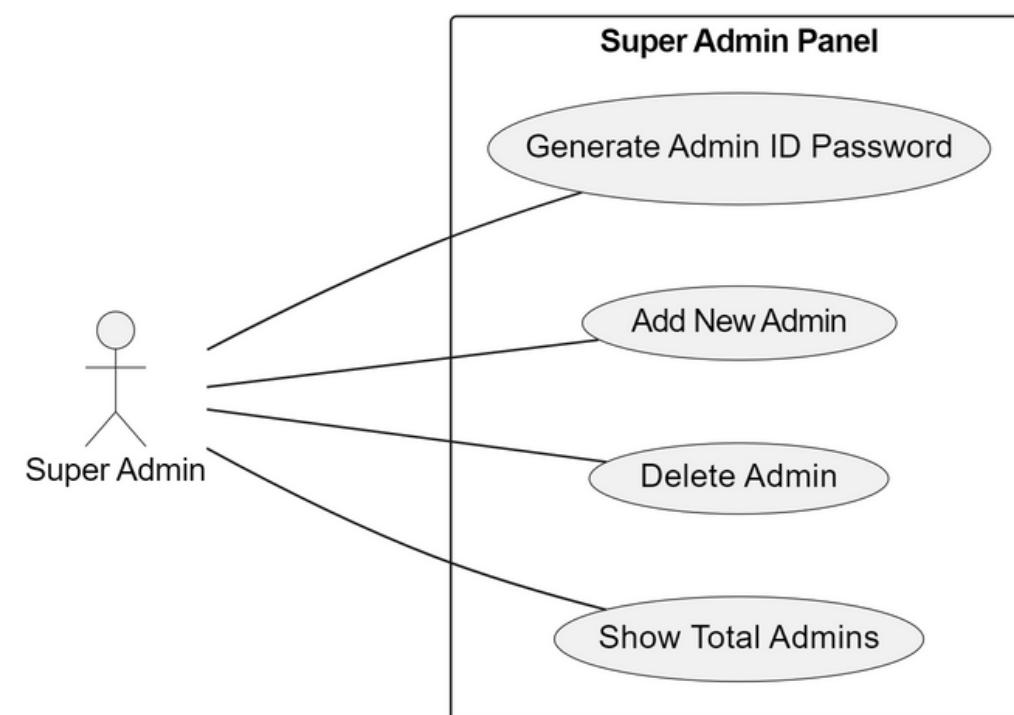




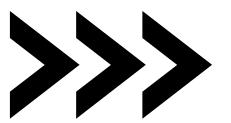
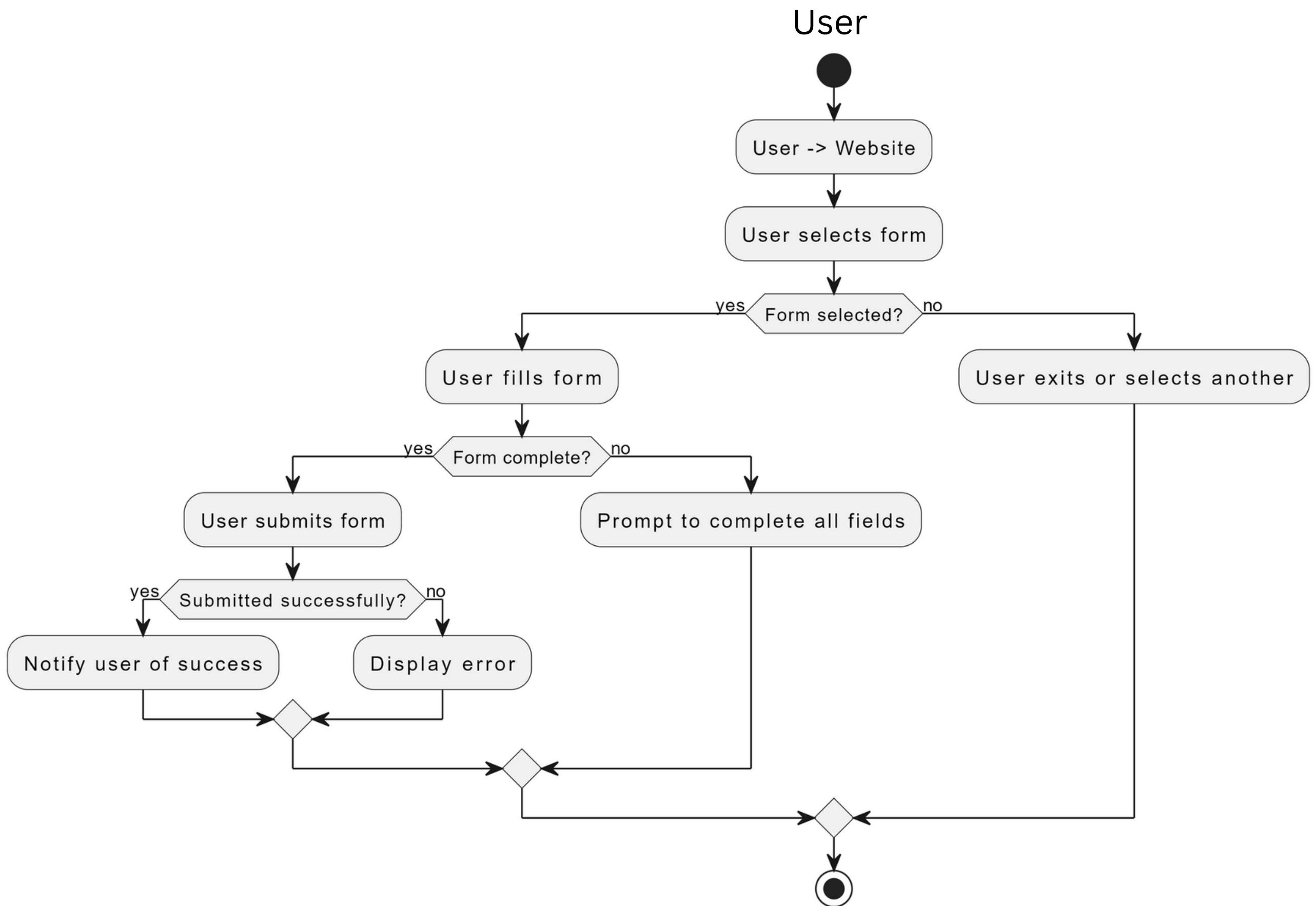
UML Diagrams



Use case Diagram

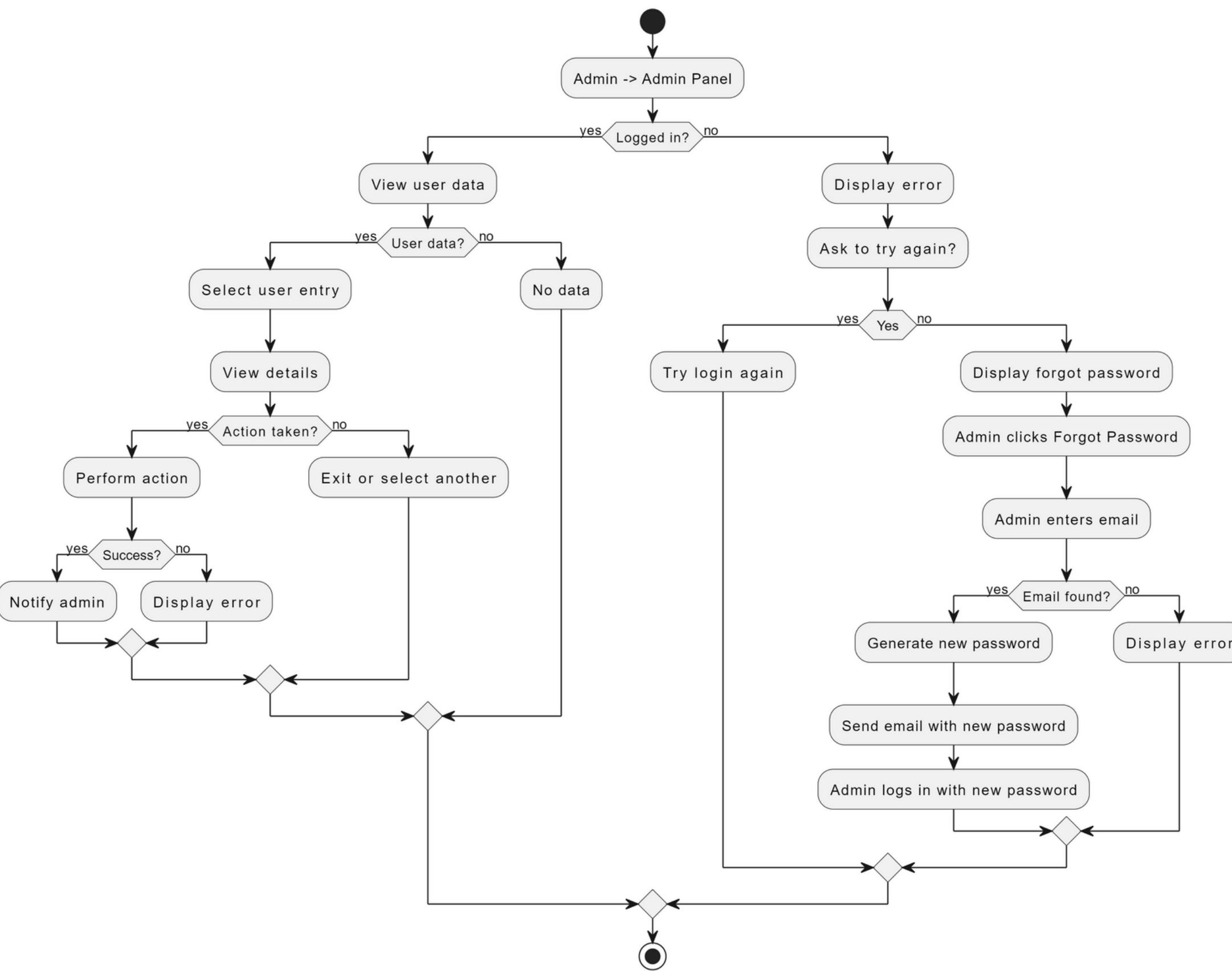


Activity Diagram



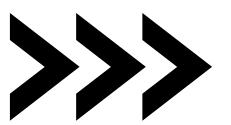
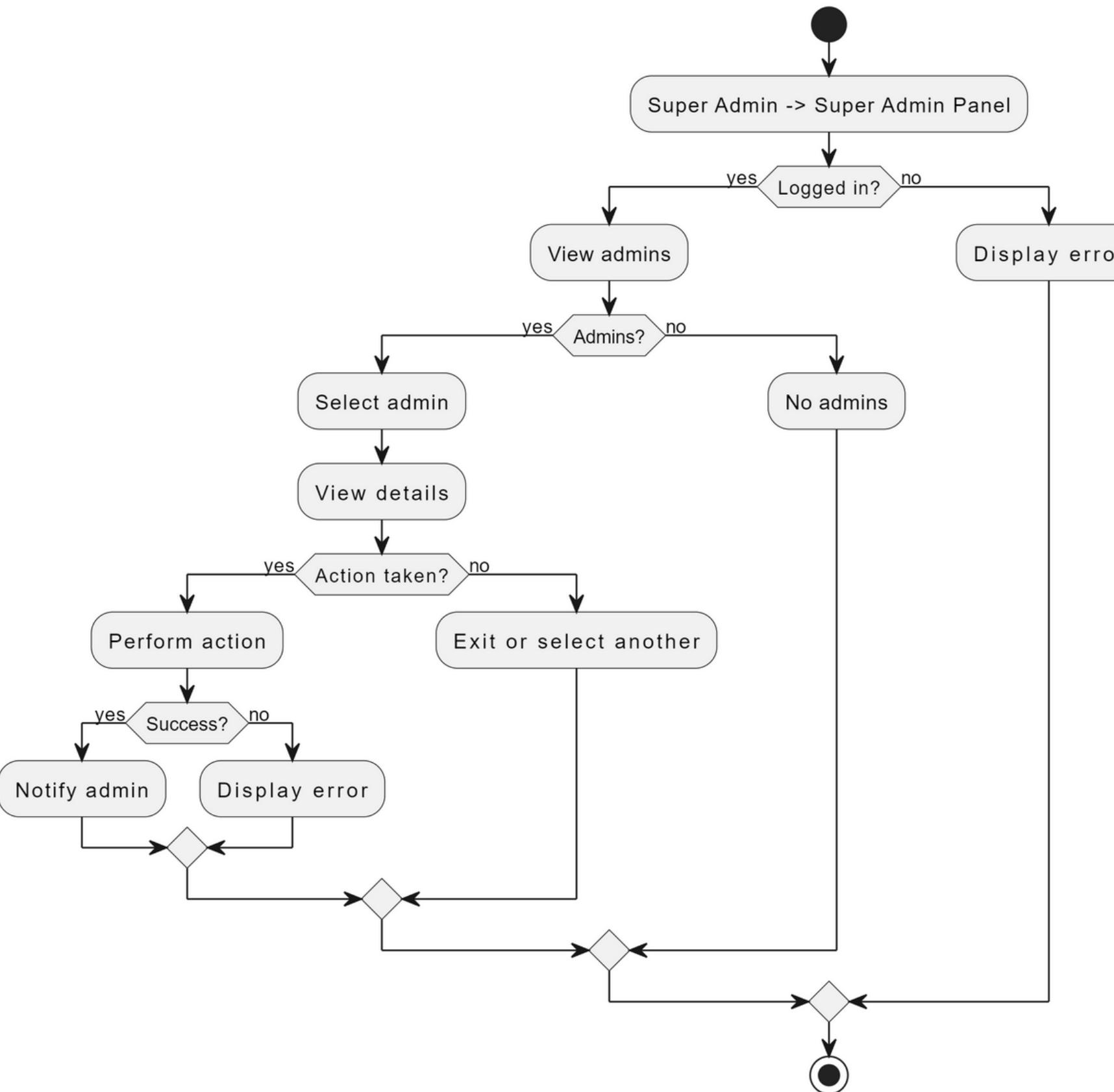
Activity Diagram

Admin



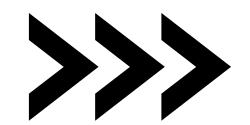
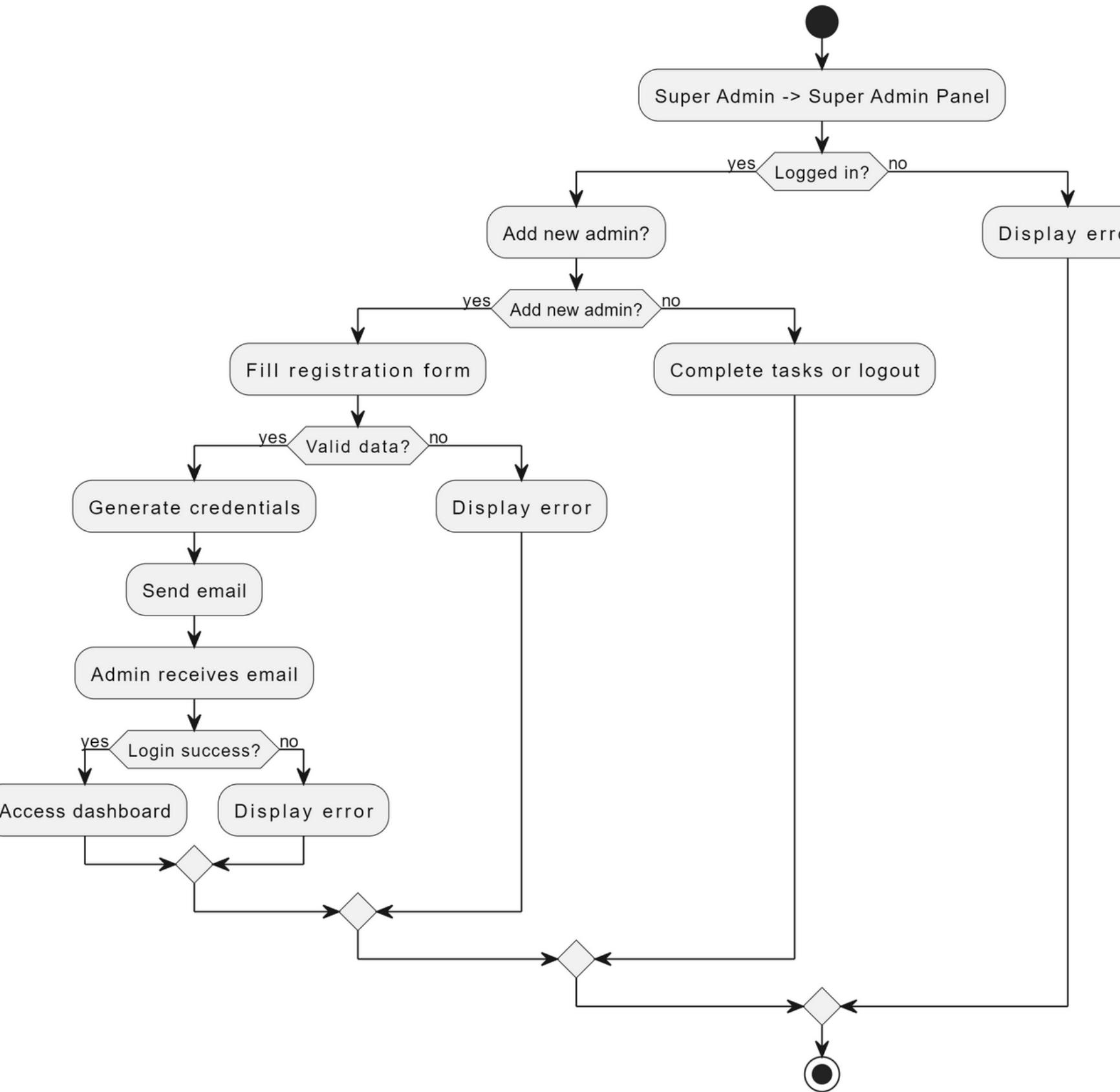
Activity Diagram

Super admin

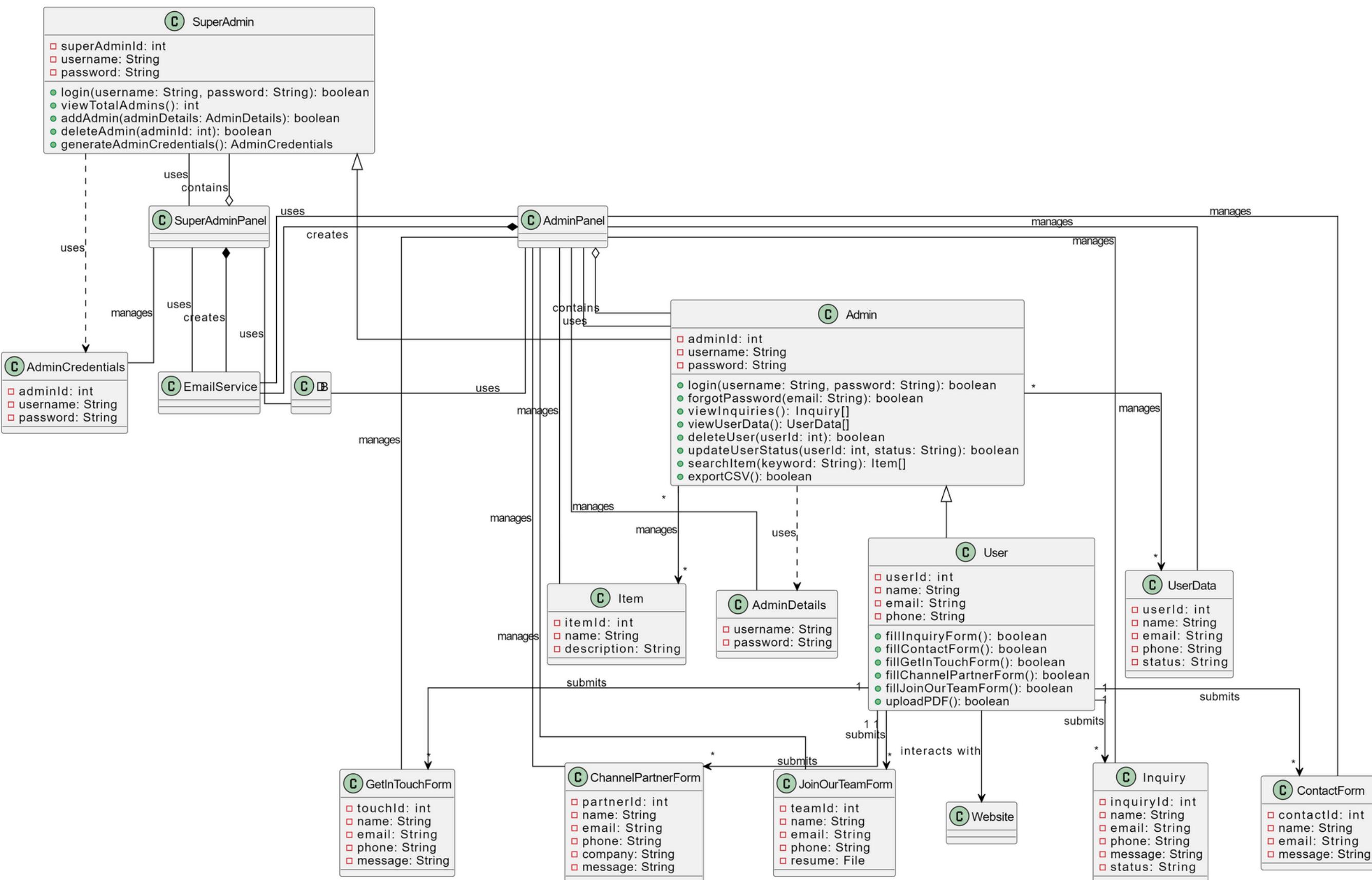


Activity Diagram

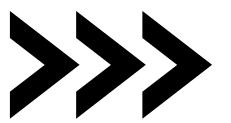
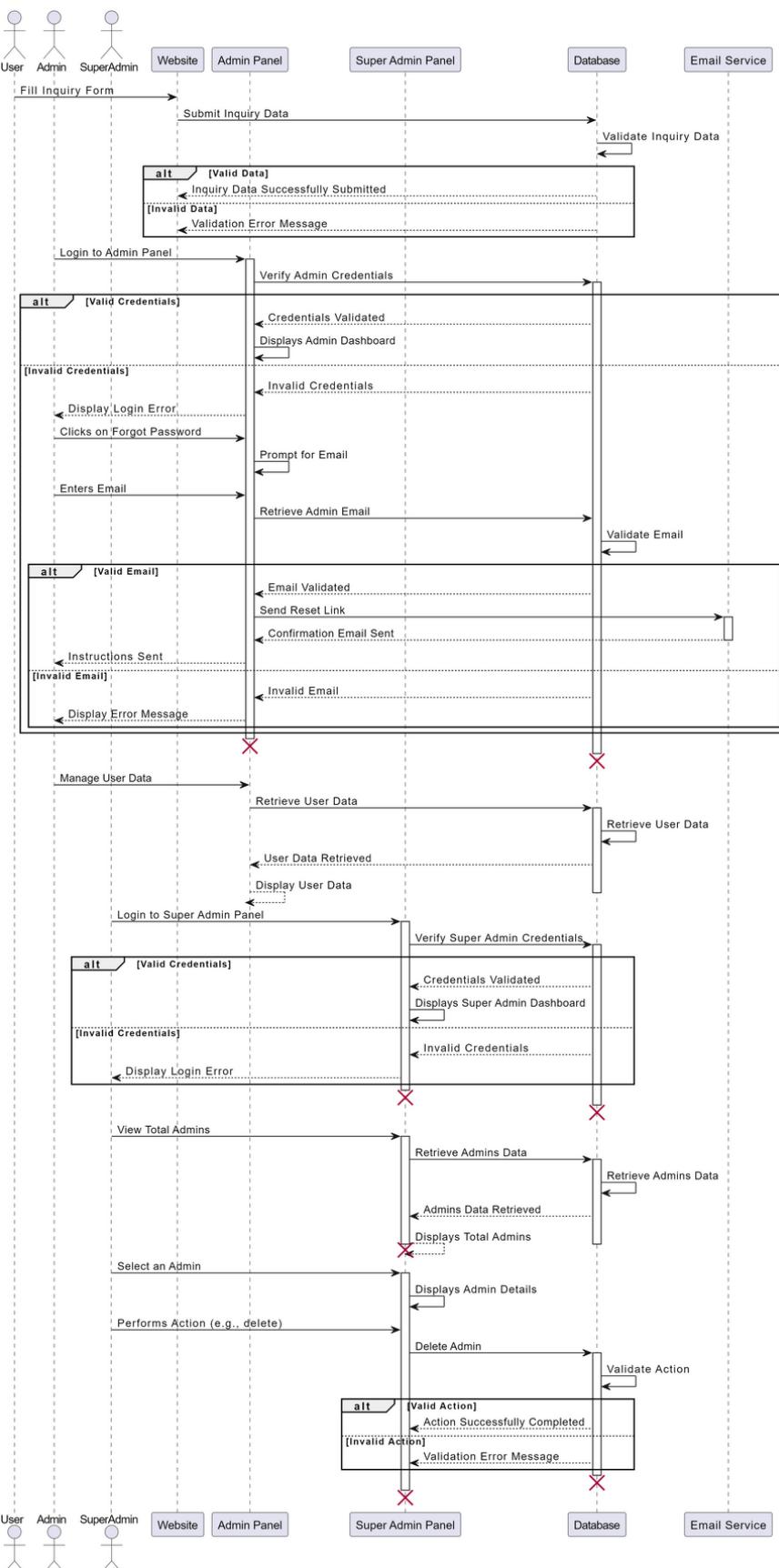
Super admin (add new admin)



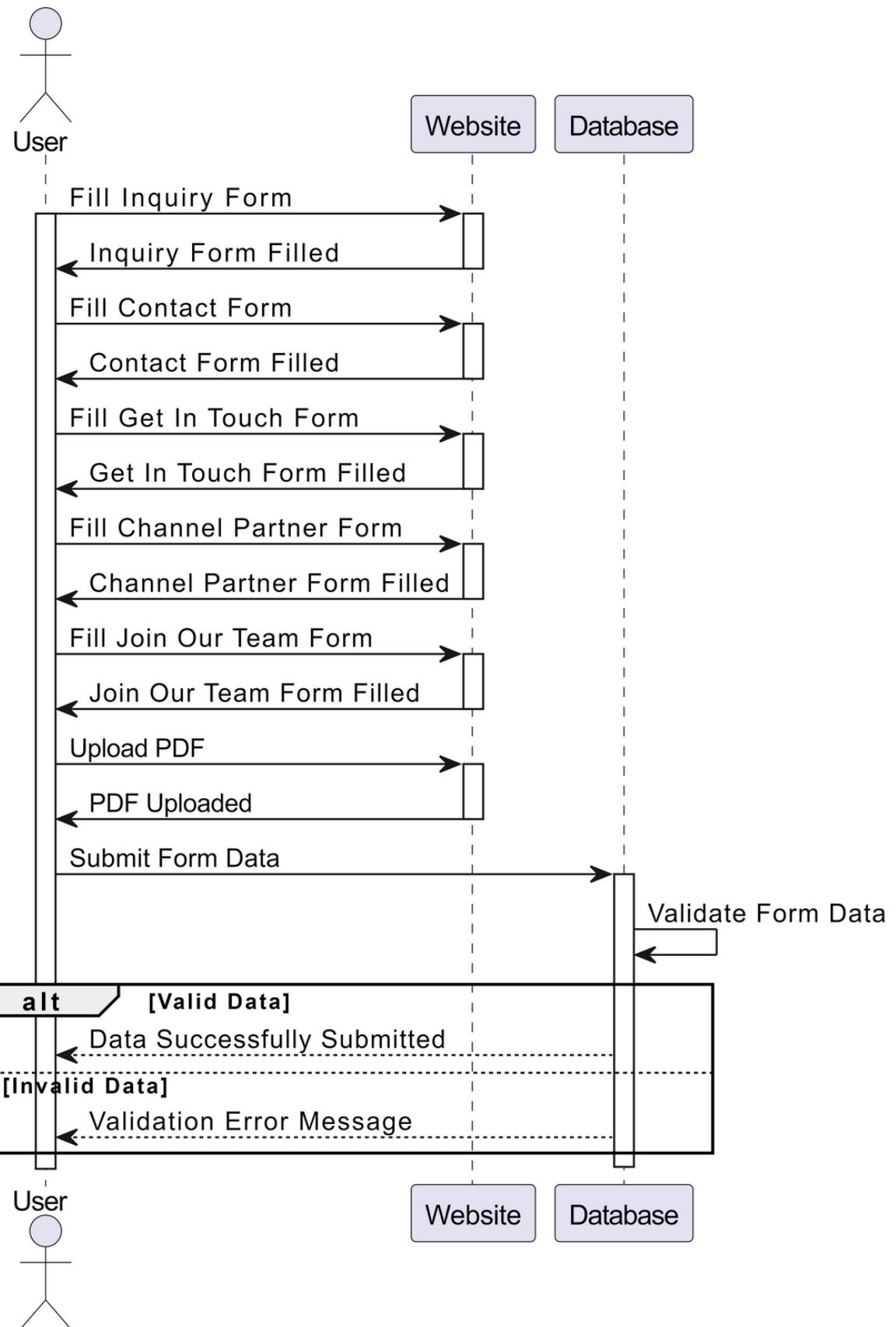
Class Diagram



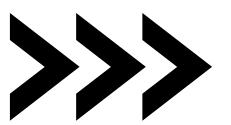
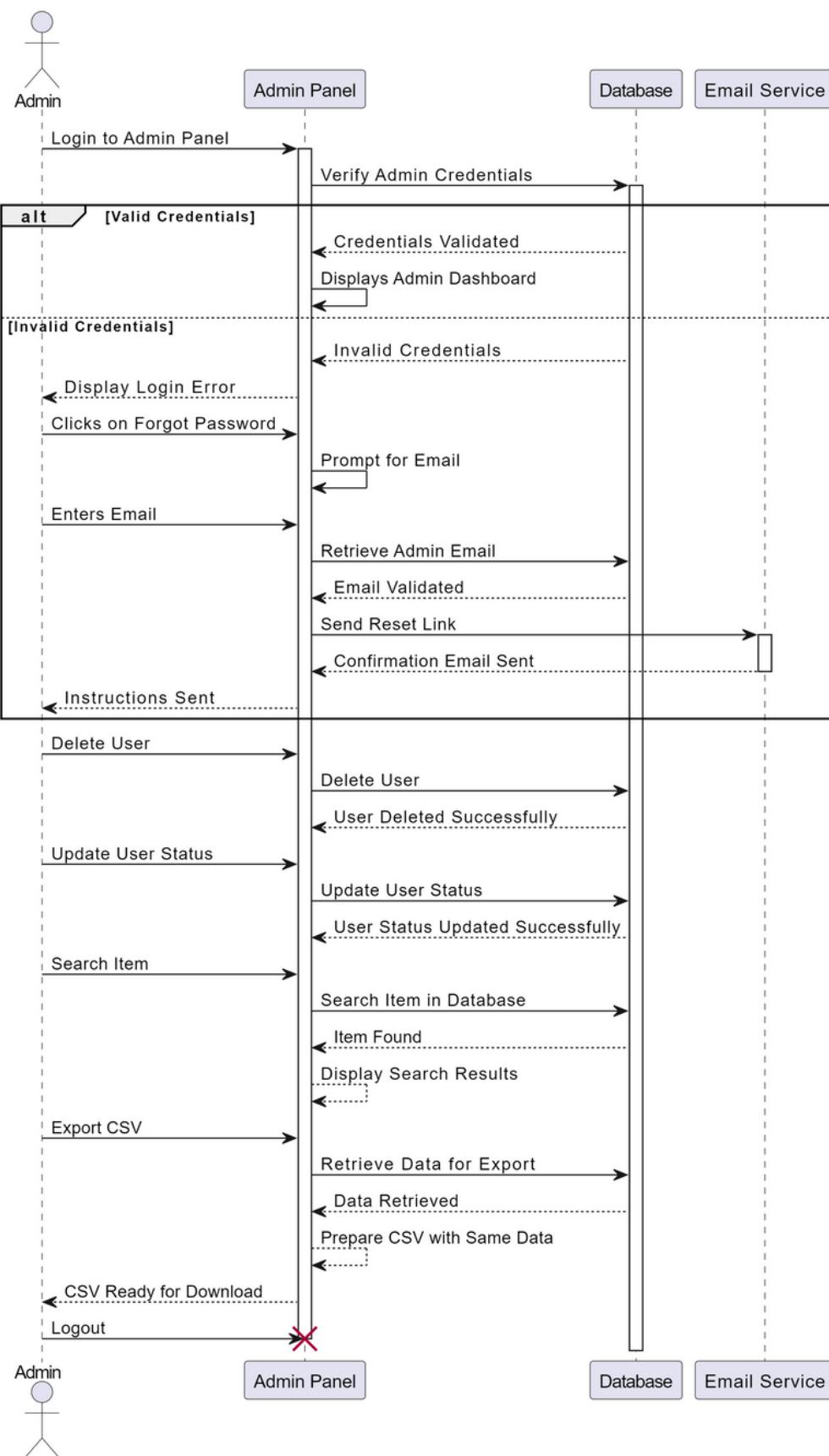
Sequence Diagram



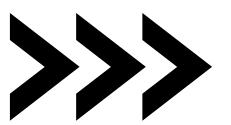
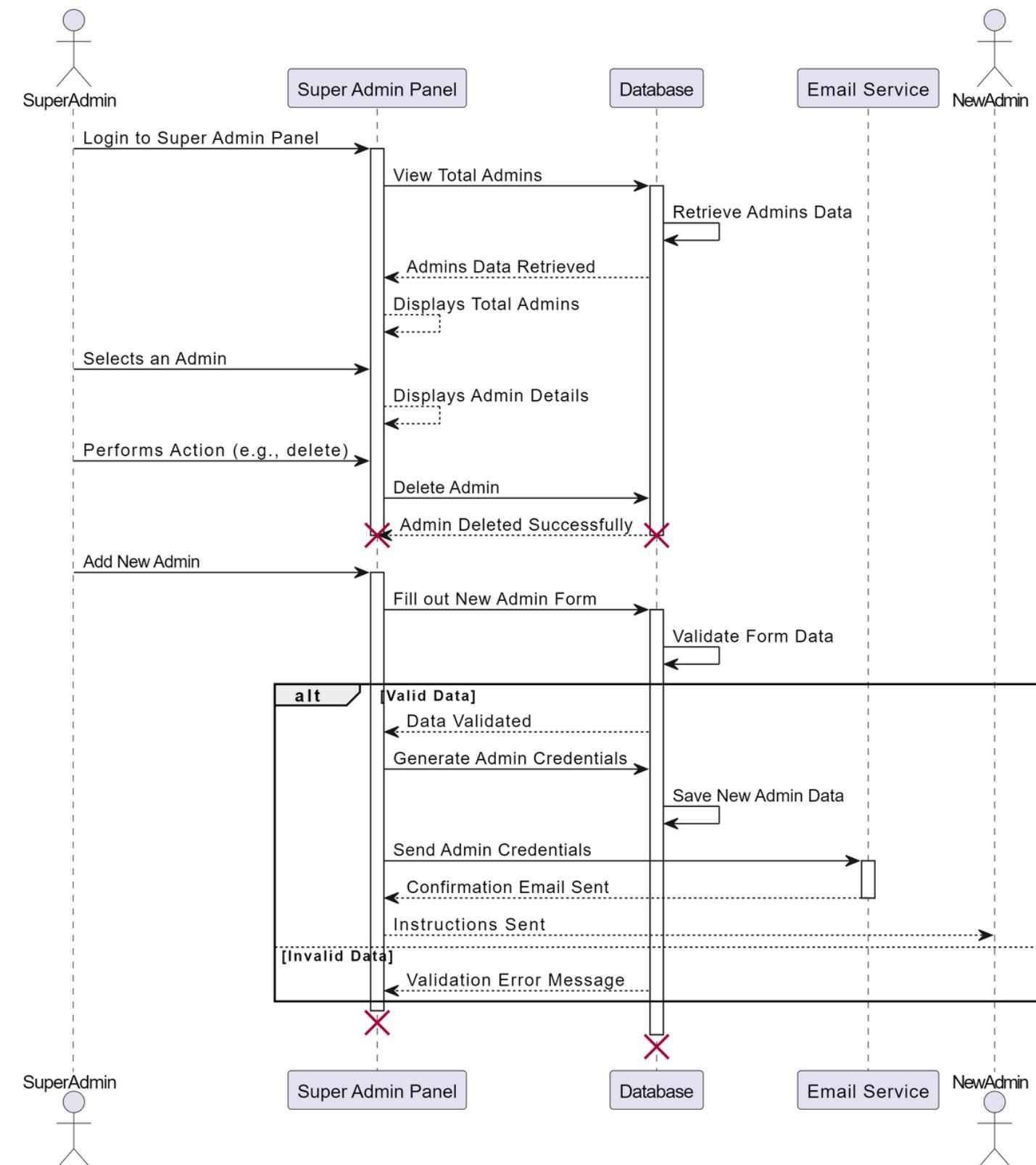
Sequence Diagram

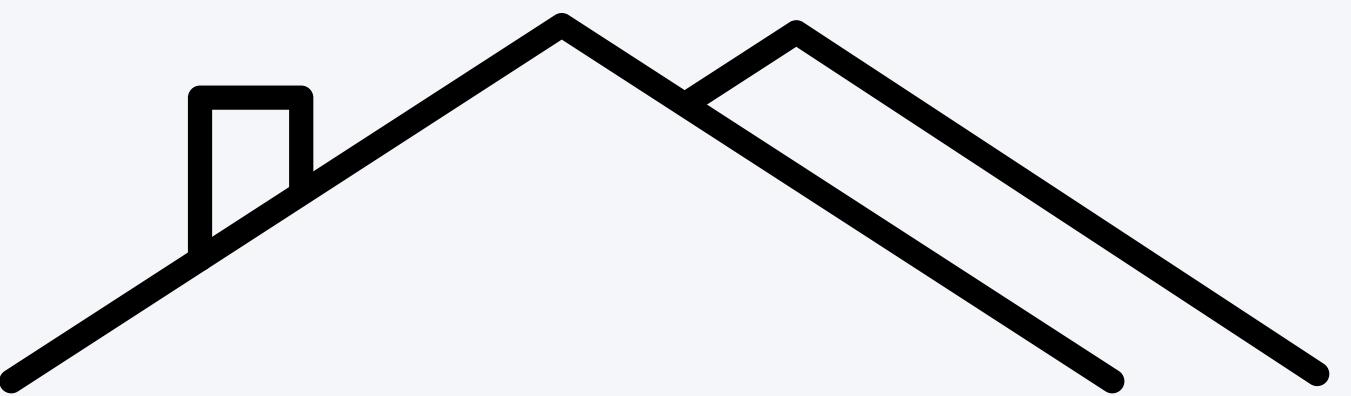


Sequence Diagram



Sequence Diagram



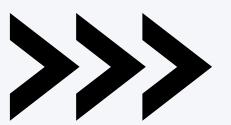


Data Dictionary



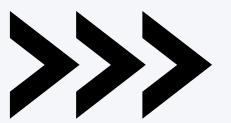
Inquiries

Column Name	Data Type	Field Size	Description	Example
_id	ObjectId	-	Unique identifier for the inquiry entry	65e859fc225a4a1f867cf94
name	String	255	Name of the person making the inquiry	Rahul Patel
email	String	255	Email address of the person making the inquiry	rahul2001@gmail.com
phone	String	15	Phone number of the person making the inquiry	6951525665
interest	String	-	Inquiry message/content	Hello i am rahul
day	Integer	-	Day of inquiry	5
month	String	-	Month of inquiry	March
year	Integer	-	Year of inquiry	2024
status	String	-	Status of the inquiry (e.g., no-answer)	no-answer



Get in touch

Column Name	Data Type	Field Size	Description	Example
_id	ObjectId	-	Unique identifier for the touch entry	65e8aa4cc225a4a1f867fcf8
name	String	255	Name of the person getting in touch	Lisa Brown
email	String	255	Email address of the person getting in touch	lisa.brown@example.com
phone	String	15	Phone number of the person getting in touch	1234567890
message	String	-	Message content	Hello there
day	String	-	Day of contact	10
month	String	-	Month of contact	January
year	String	-	Year of contact	2024
status	String	-	Status of the contact (e.g., no-answer)	no-answer



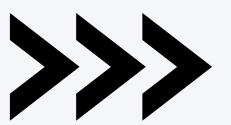
Channel Partner

Column Name	Data Type	Field Size	Description	Example
_id	ObjectId	-	Unique identifier for the partner entry	65eabff12ab5cad9d82ee71d
name	String	255	Name of the channel partner	Mihir Patel
email	String	255	Email address of the channel partner	mihirpatel6pg6@gmail.com
phone	String	15	Phone number of the channel partner	7284947282
companynname	String	255	Name of the company	Samsung
message	String	-	Message content	Lorem Ipsum...
day	String	-	Day of contact	8
month	String	-	Month of contact	March
year	String	-	Year of contact	2024
status	String	-	Status of the contact (e.g., no-answer)	no-answer



Join our team

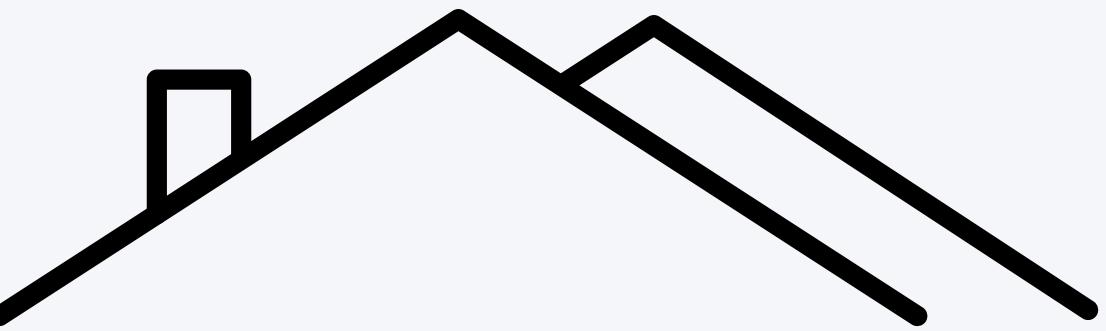
Column Name	Data Type	Field Size	Description	Example
_id	ObjectId	-	Unique identifier for the job application	65ec656c7ce617c422bc5962
name	String	255	Name of the applicant	Mihir Patel
email	String	255	Email address of the applicant	mihirpatel6pg6@gmail.com
phone	String	15	Phone number of the applicant	7284947282
select	String	255	Department selected for application	Administration
image	String	-	Resume file uploaded	1709991276120Mihir_Resume.pdf
comment	String	-	Additional comments by the applicant	Applying for intern
day	String	-	Day of application	9
month	String	-	Month of application	March
year	String	-	Year of application	2024
status	String	-	Status of the application (e.g., pending review)	Pending Review



Contact Us

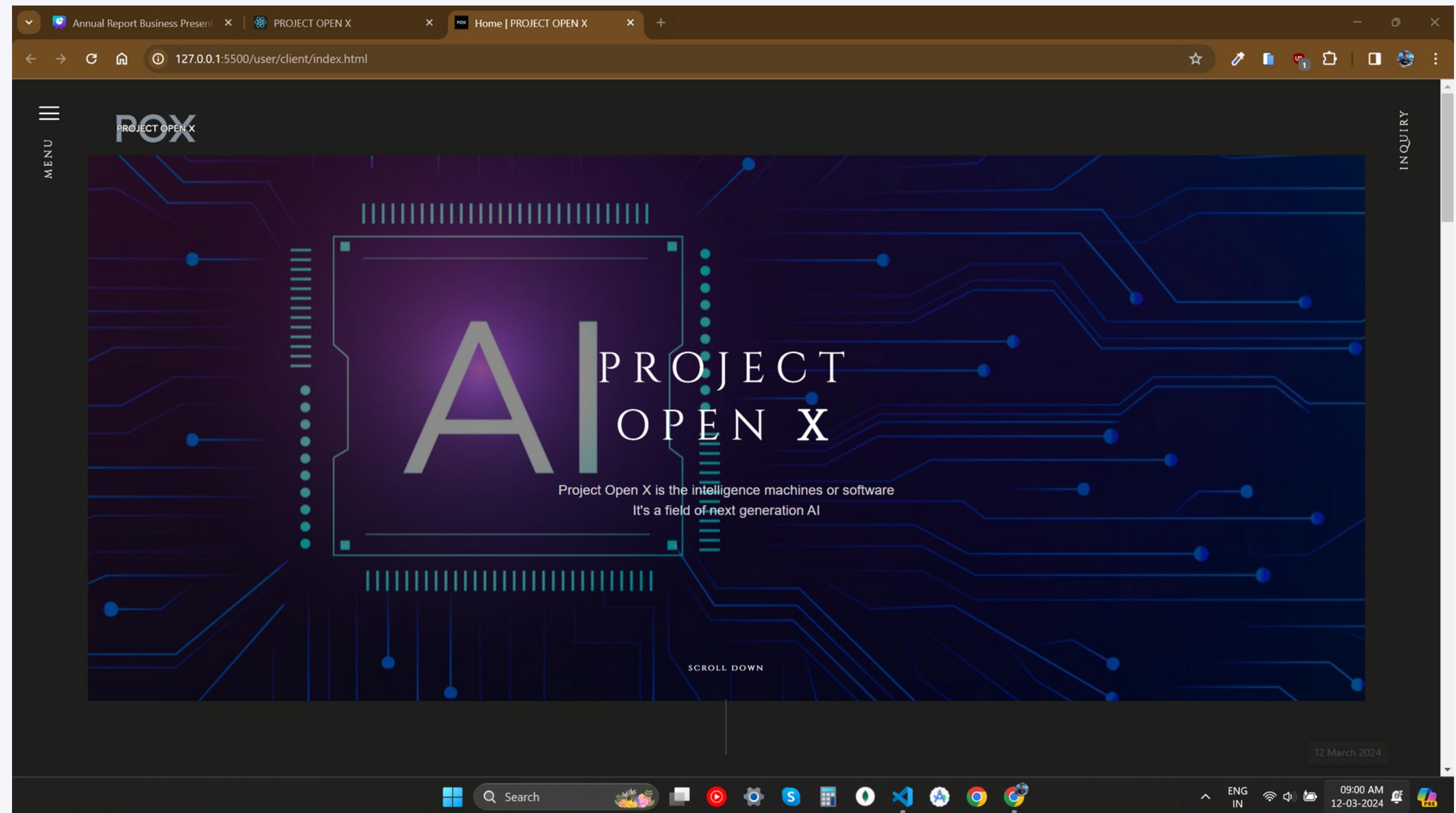
Column Name	Data Type	Field Size	Description	Example
_id	ObjectId	-	Unique identifier for the contact entry	65eab1aecbb8902001111b7b
name	String	255	Name of the contact	John Doe
email	String	255	Email address of the contact	johndoe@example.com
phone	String	15	Phone number of the contact	1234567890
select	String	255	Purpose of contacting	Purpose
message	String	-	Message content	This is a random message.
day	String	-	Day of contact	10
month	String	-	Month of contact	February
year	String	-	Year of contact	2023
status	String	-	Status of the contact (e.g., no-answer)	no-answer





Website Screenshots





Annual Report Business Present | PROJECT OPEN X | Home | PROJECT OPEN X

127.0.0.1:5500/user/client/index.html

X MENU INQUIRY

• HOME

ABOUT US

ONGOING PROJECTS

COMPLETED PROJECTS

JOIN OUR TEAM

CHANNEL PARTNER

CONTACT US

SOCIAL MEDIA

f i in

AI CLOUD • AI SOCIETY • AI CARS • AI MODELS

WHAT SETS US APART

AI CLOUD

The term "AI cloud" refers to the integration of artificial intelligence (AI) technologies with cloud computing infrastructure and services. It represents the convergence of two powerful technologies, each with its own unique capabilities.

GET IN TOUCH

Your name: Mihir Patel
Phone: 07254947282
Email: mihirpatel1996@gmail.com
Message: Hello

SEND

SHOW ON THE MAP

09:02 AM 12-03-2024 ENG IN

Annual Report Business Present | PROJECT OPEN X | Home | PROJECT OPEN X

127.0.0.1:5500/user/client/index.html

GET IN TOUCH

Your name
Mihir Patel

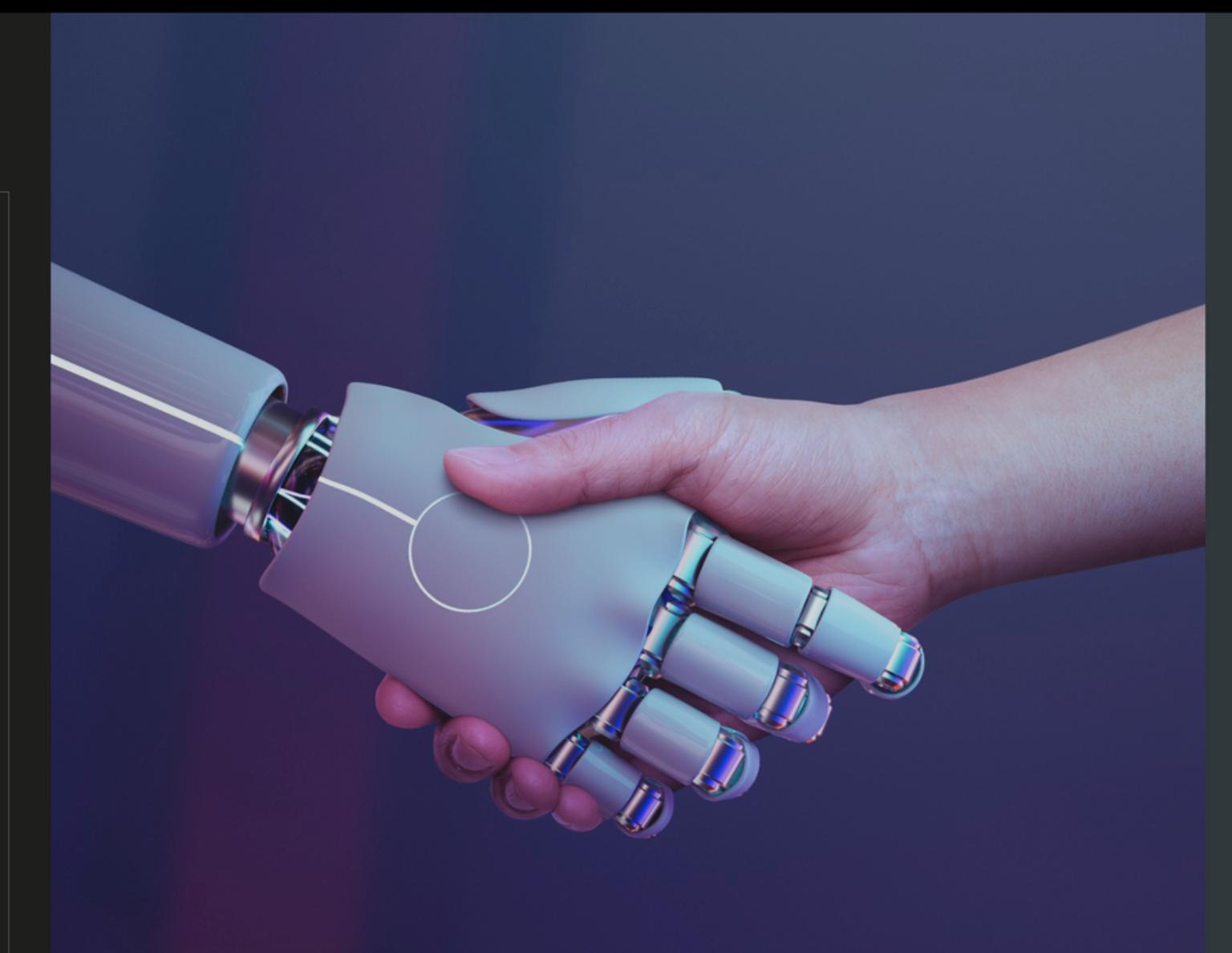
07284947282

Email
mihirpatel6pg6@gmail.com

Message
Hello

SEND

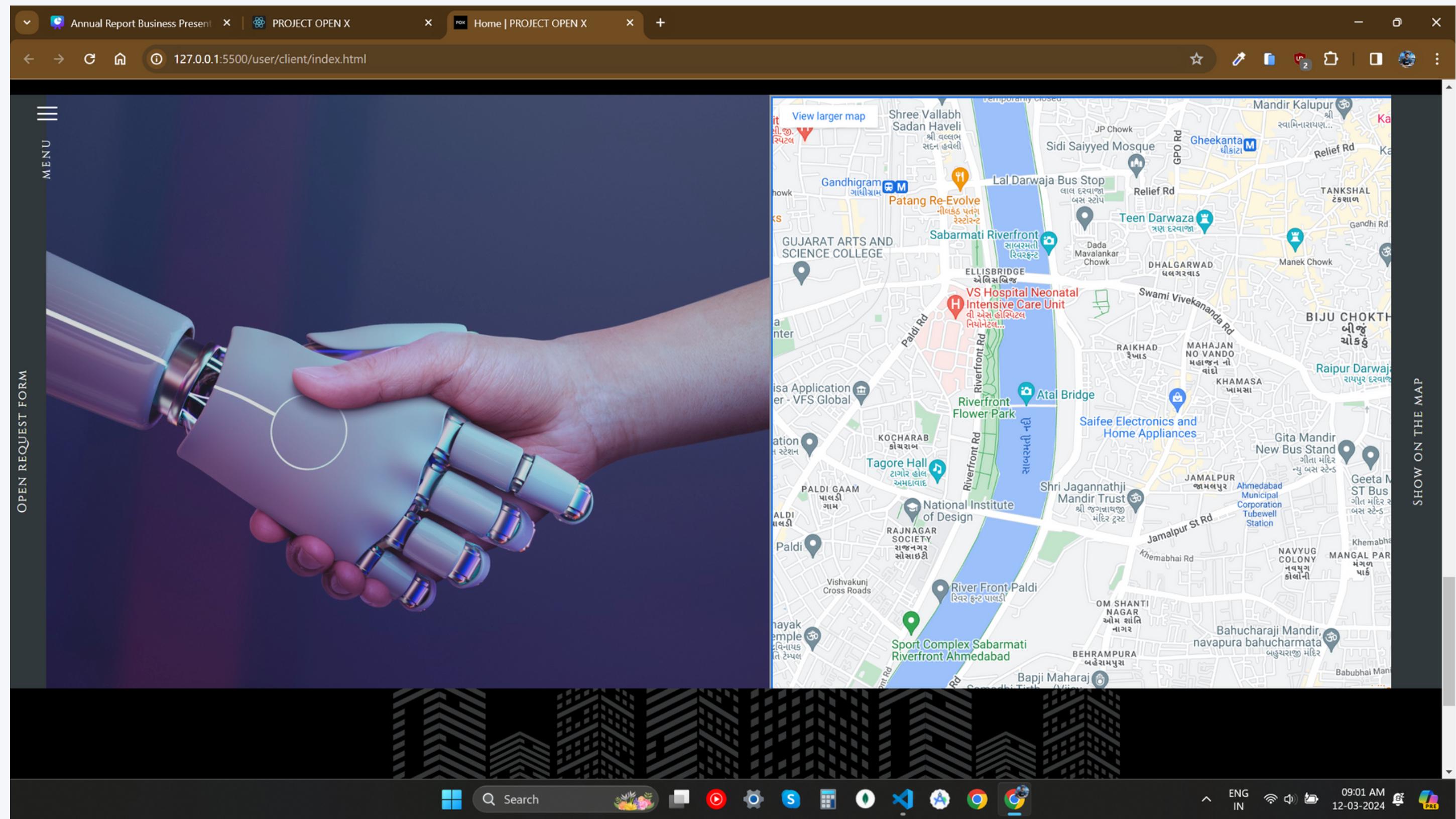
SHOW ON THE MAP

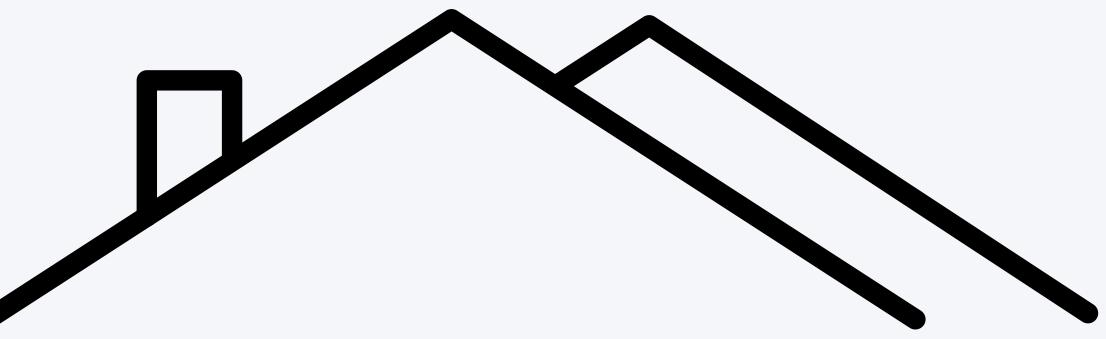


A close-up photograph of a human hand and a highly articulated, metallic robotic hand shaking hands. The robotic hand has a futuristic design with blue and silver reflective surfaces. The background is a dark, blurred gradient.

Search

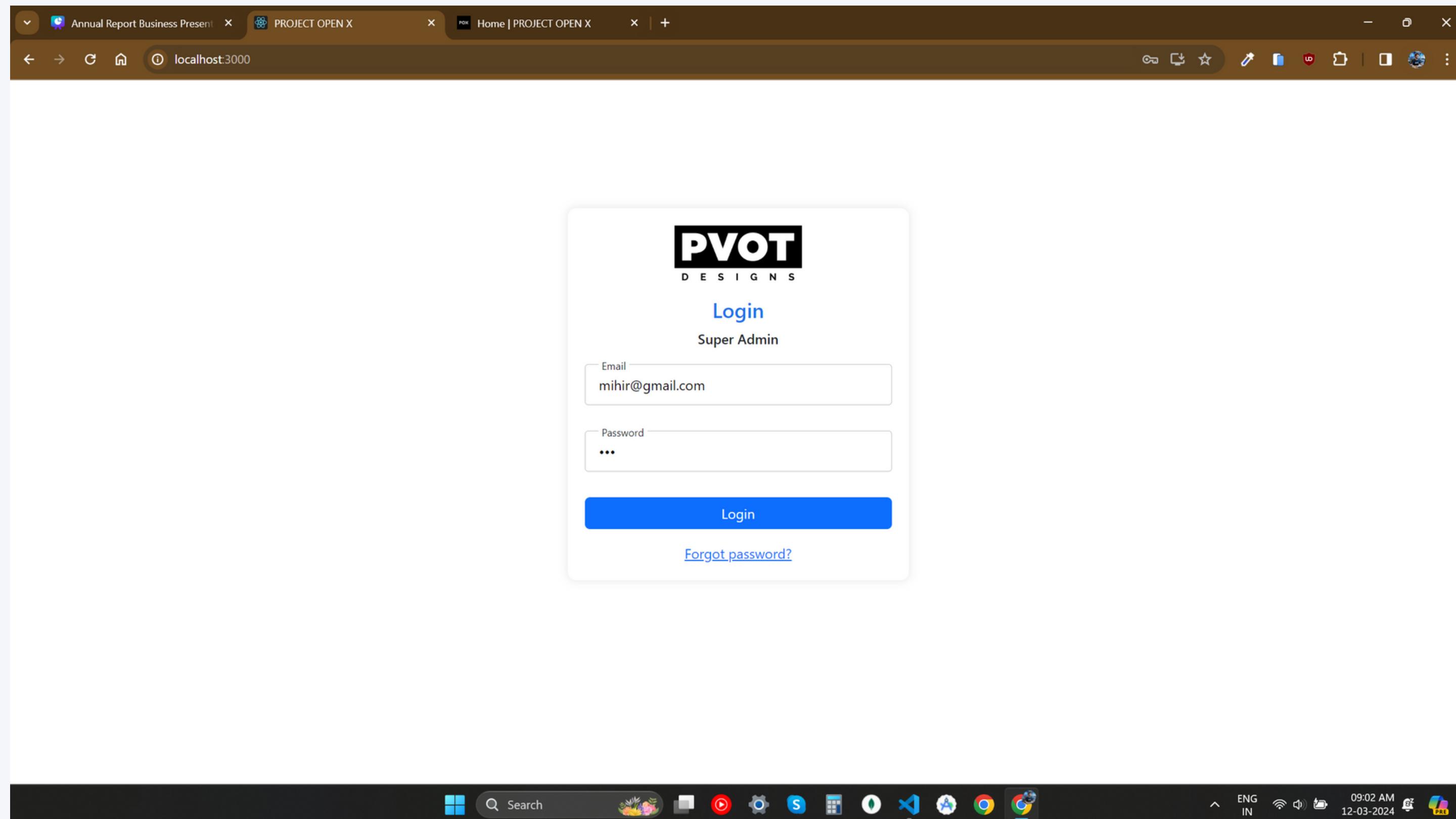
09:01 AM
12-03-2024





Admin Panel Screenshots





Annual Report Business Present X PROJECT OPEN X Home | PROJECT OPEN X

localhost:3000/inquiry

PROJECT OPEN X Logout

Dashboard

PROJECT OPEN X

Inquiry

Share Export This week

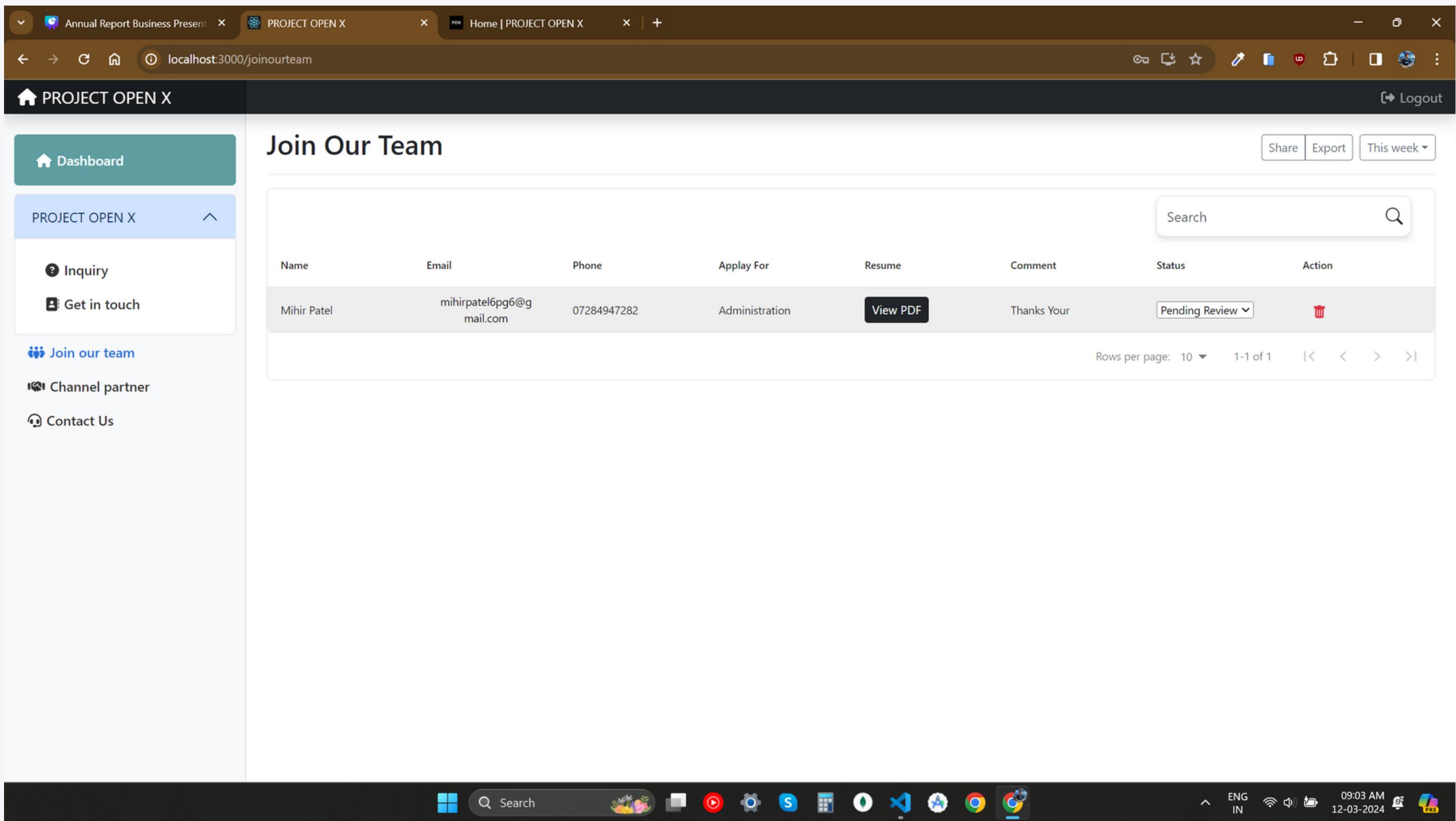
Search

Name	Email	Phone	Interest of user	Status	Action
AAAA	aaaabbbbb@gmail.com	07284947282	Hello	initiated	
Dhaval patel	dhalval@gmail.com	8854123523	Loem Ipsum is simply dummy text of the printing a...	initiated	
Kavan Bhai	kavan@gmail.com	07284947282	Hello	hold	
Jay Patel	jay02@gmail.com	6251258998	Hey Hello	completed	
Mihir Patel	mihirpatel6pg6@gmail.com	7284947282	hi hello	no-answer	
Manan	manan@gmail.com	9925216585	Hello	received	
Krunal	krunal@gmail.com	7284947282	hi hello	completed	
Mihir Vagela	mihirpatel6pg6@gmail.com	7284947282	Hello	hold	
Ankur chor	ankur@gmail.com	8856523123	hi hello	initiated	

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Windows Taskbar: Search, File Explorer, YouTube, Settings, S, Calculator, OneDrive, VS Code, Google Chrome, Microsoft Edge

System Tray: ENG IN, 09:02 AM, 12-03-2024, PRE





Thank You