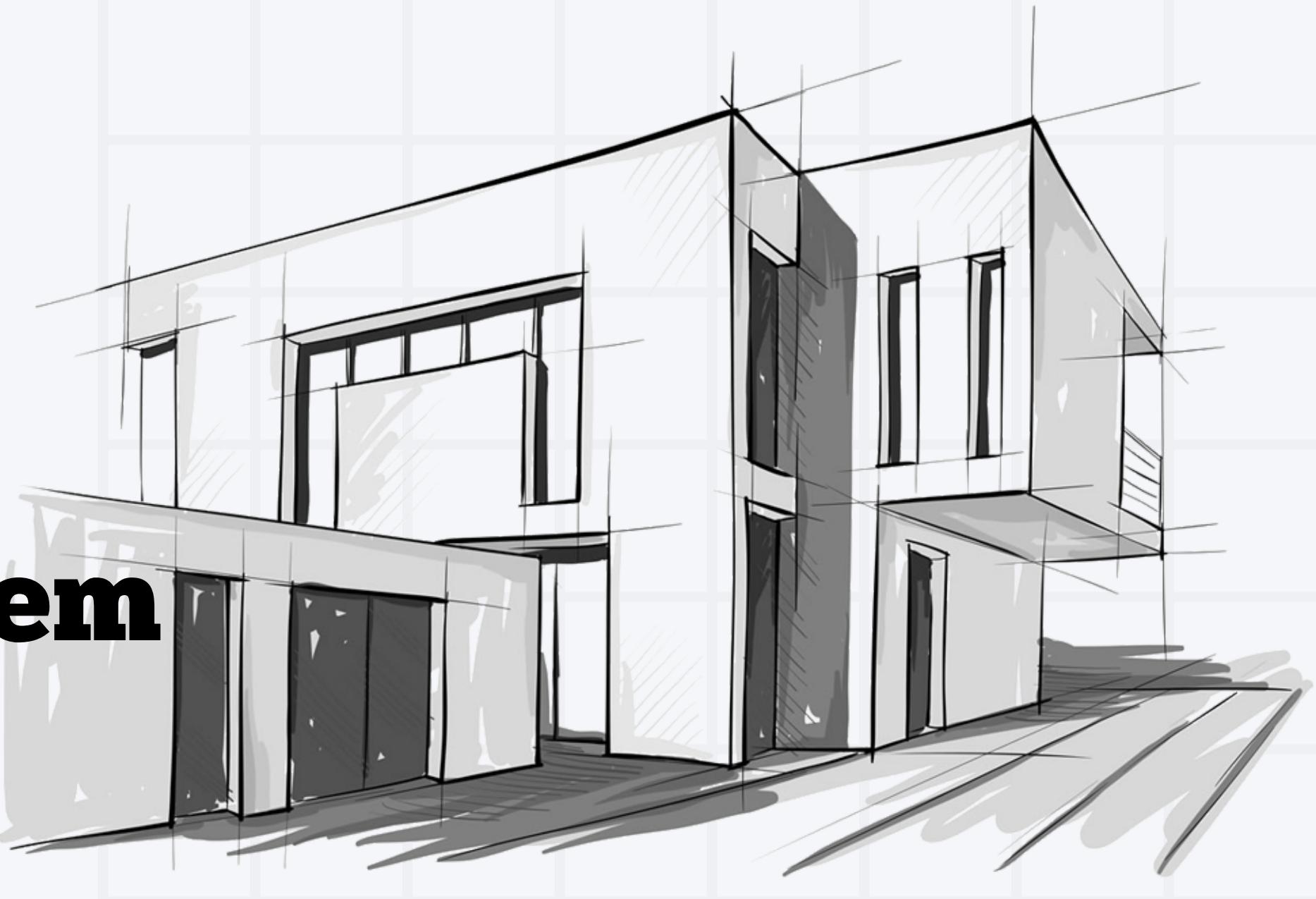


Real Estate Management System

Presented by Mihir Patel
202200719010103



Industrial mentor

Mr. Ronak Mehta

Academic Mentor

Dr. Prerna Agrawal



Index Page

No.	Title	Page no.
1.	What is REMS	4
2.	Features	5
3.	Why Choose REMS	6
4.	Module	7
5.	Technology	8
6.	Hardware Requirements	9
7.	UML Diagrams	10
8.	Data Dictionary	20
9.	GUI SCREENS	27
10.	Testcase	62
11.	Conclusion	67
12.	References	68



Project Profile

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



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

Our REMS offers robust user data management capabilities, allowing administrators to efficiently organize, store, and retrieve user information with ease and accuracy.

Managing Multiple Microsites

With REMS, you can effortlessly oversee multiple microsites from a centralized platform, streamlining management tasks and ensuring consistent user experience across all sites.

Data Analytics and Reporting

REMS empowers administrators with advanced data analytics tools and customizable reporting features, enabling insightful analysis of user interest.

Security and Authentication

Our REMS prioritizes the security of user data and system integrity through robust authentication protocols, encryption methods, and continuous monitoring, ensuring the confidentiality and integrity of sensitive information.

Automated Email System

Streamline communication processes with REMS's automated email system, which sends timely notifications, updates, and acknowledgments to users and administrators, enhancing efficiency and engagement.

Graphical User Data Display

Gain valuable insights at a glance with REMS's graphical user data display, presenting key metrics, trends, and performance indicators in intuitive graphs and charts within the admin panel for easy interpretation and informed decision-making.



Why Choose REMS?

Efficiency and Time-Saving

Streamlined Communication

Data Management and Insights

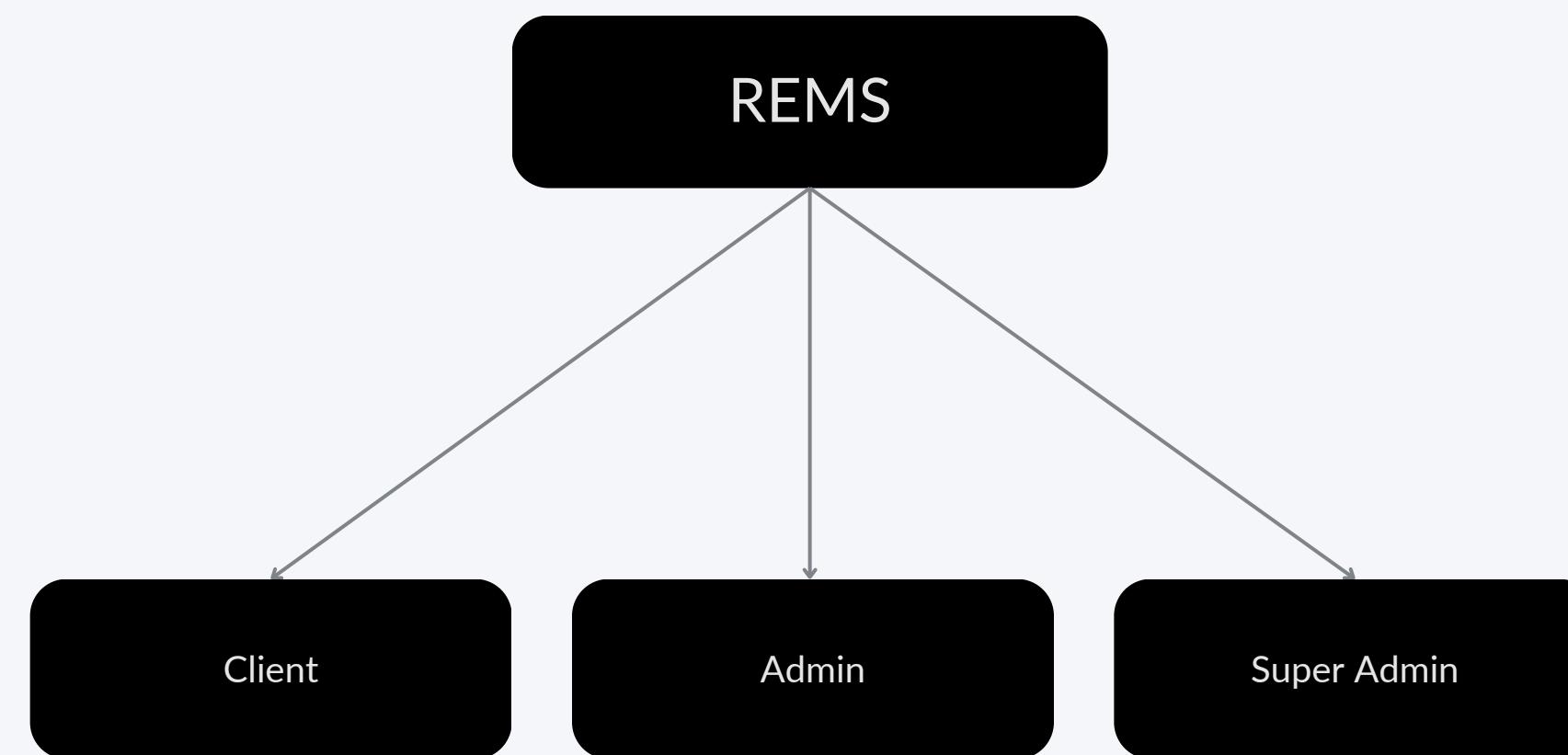
Enhanced User Experience

Scalability and Flexibility

Security and Reliability

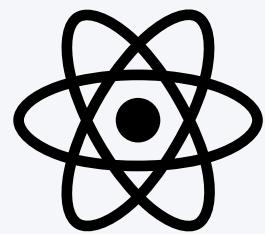


Module



Technology

Frontend



Backend



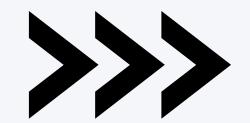
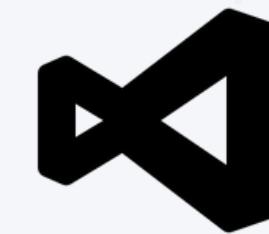
Database



mongoDB



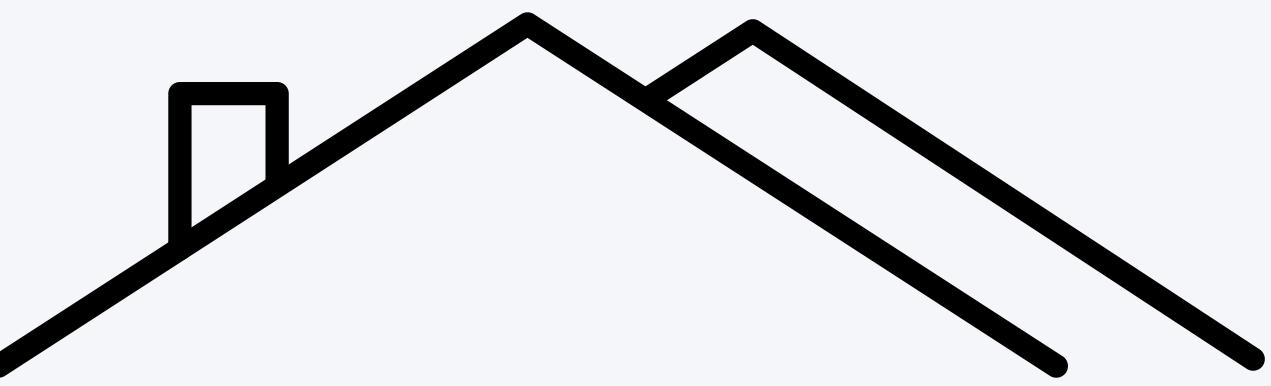
Tools



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

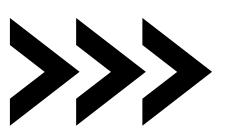
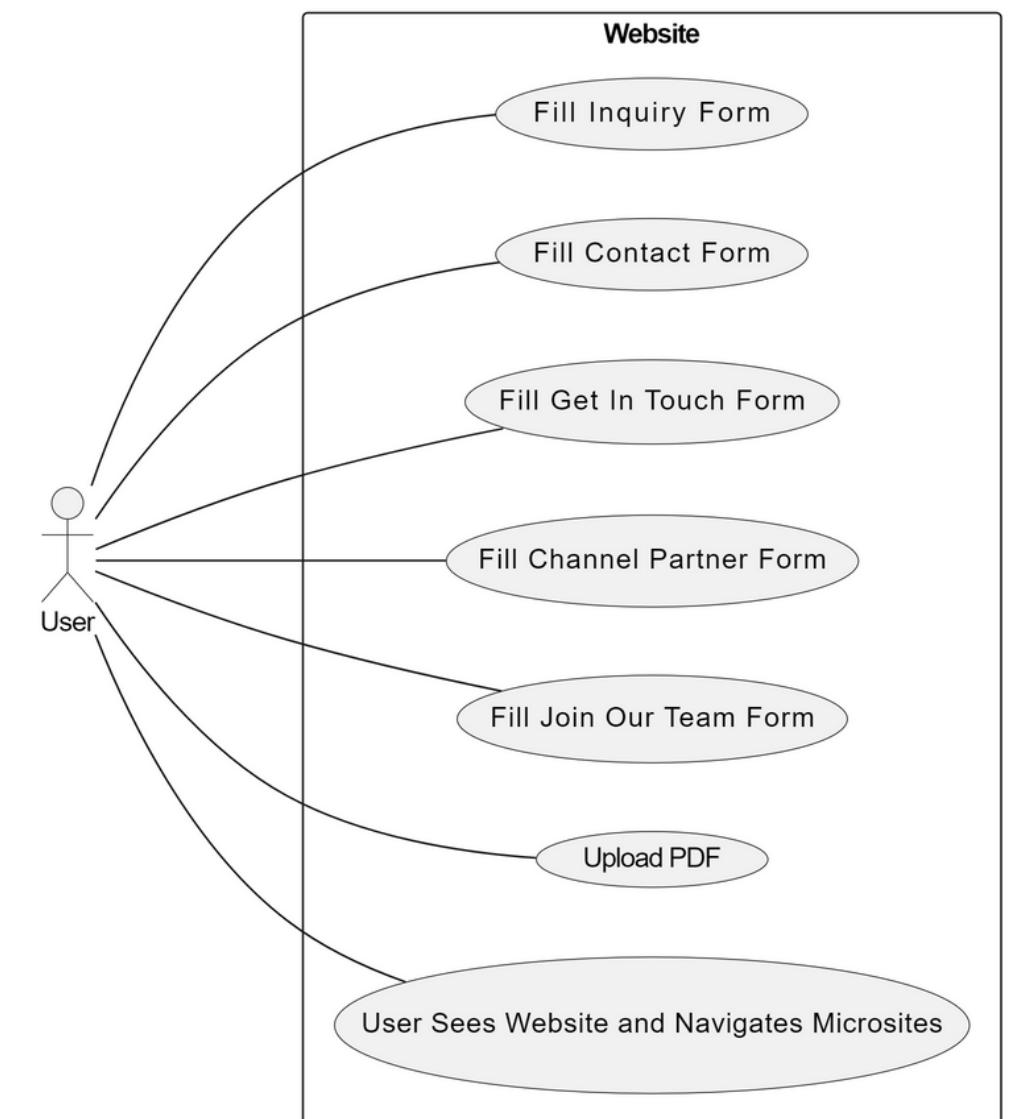
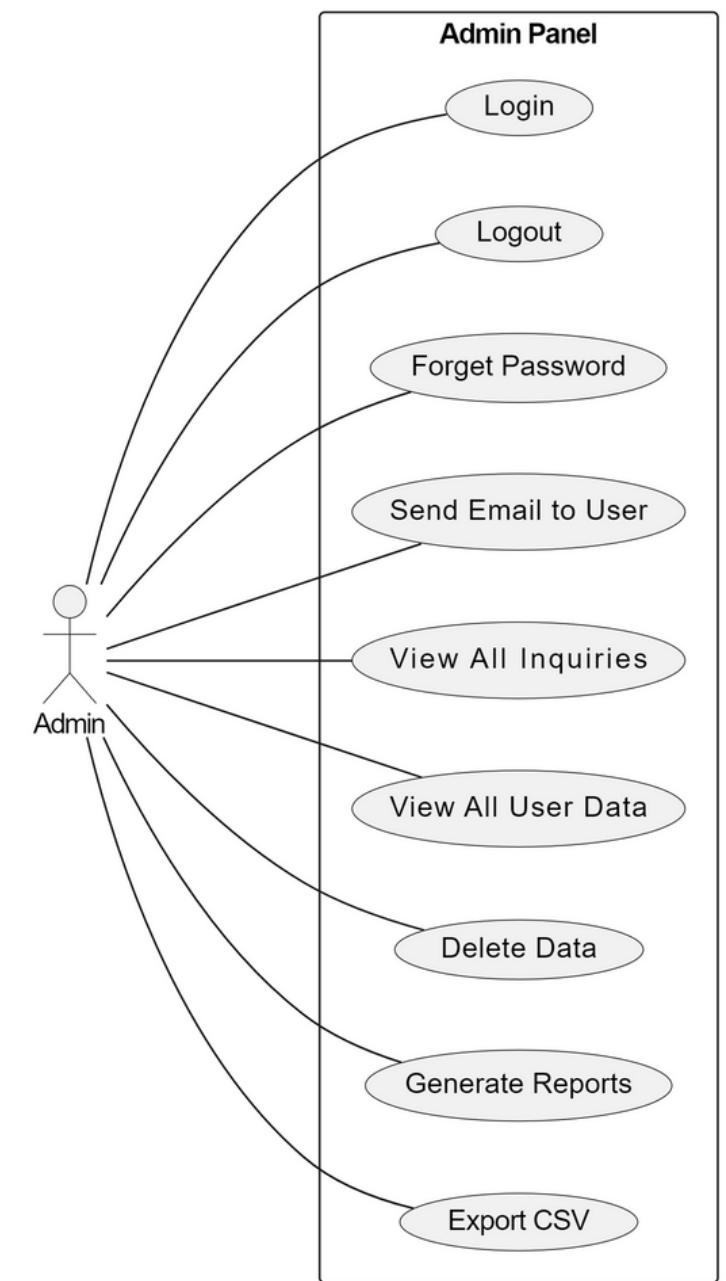
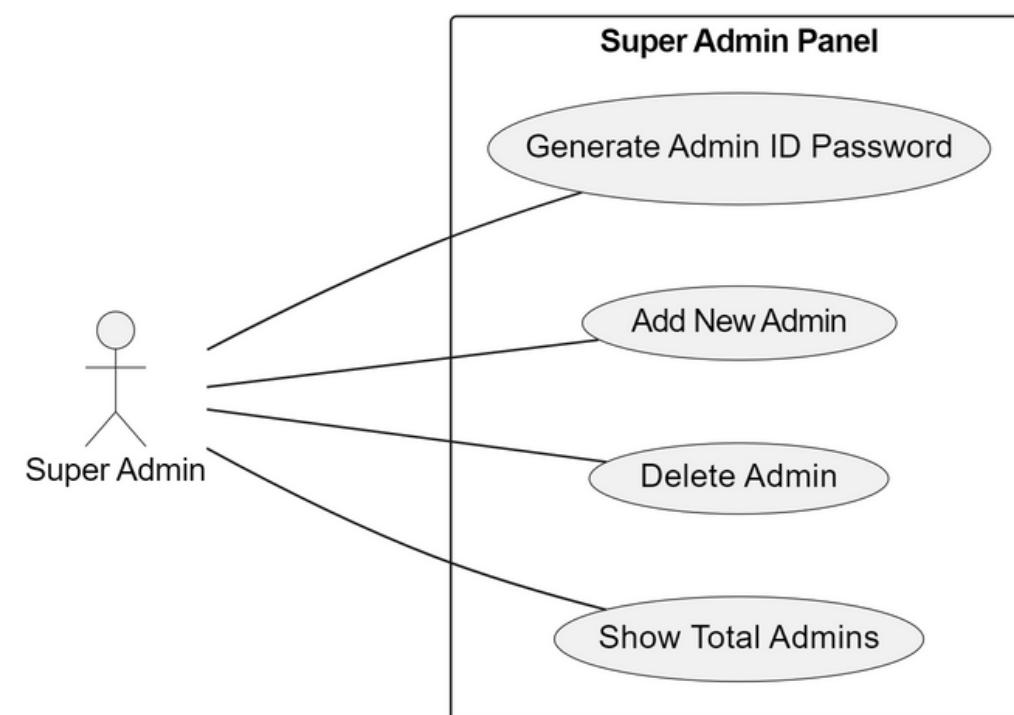




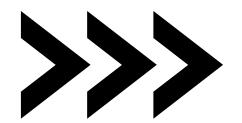
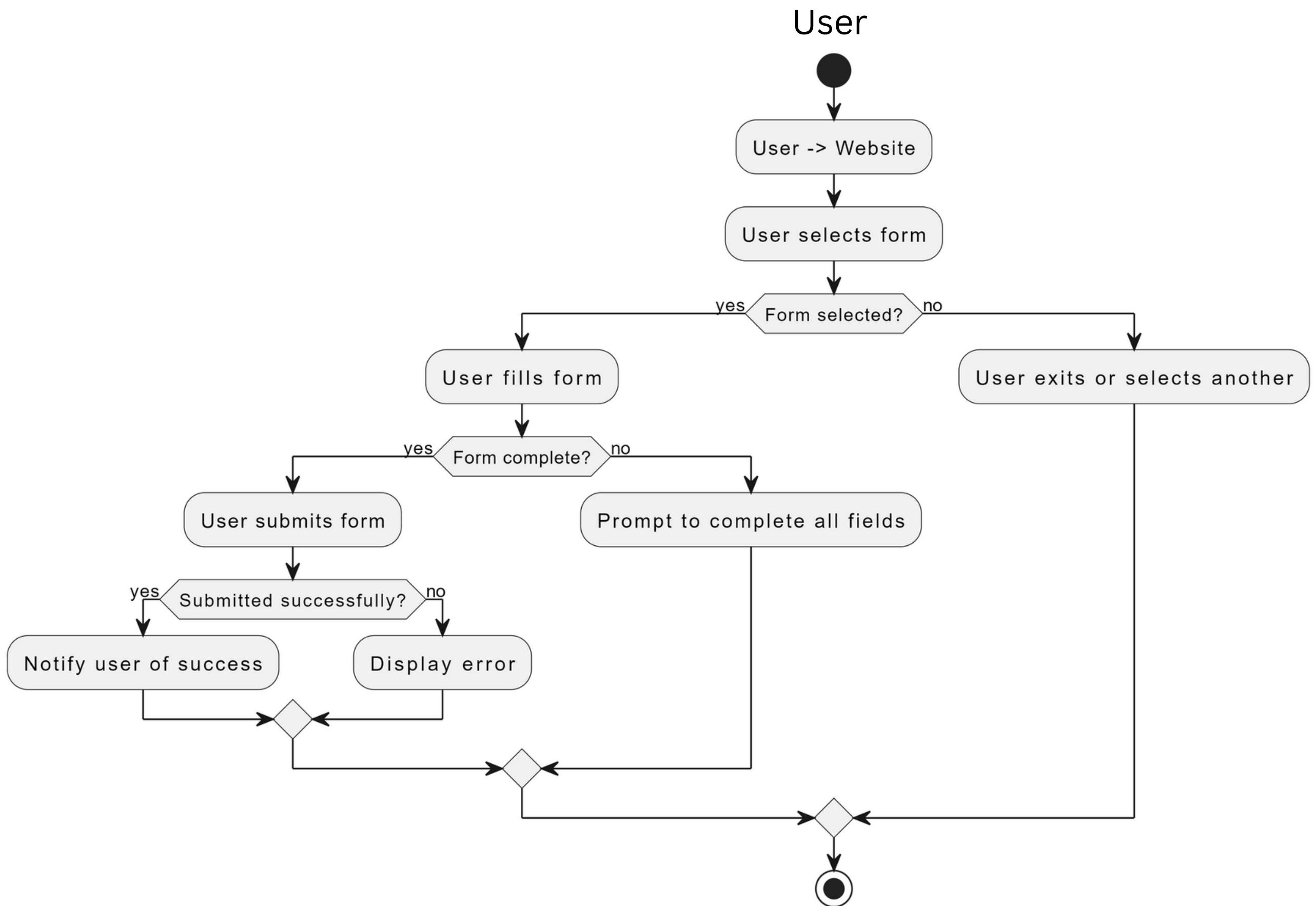
UML Diagrams



Use case Diagram

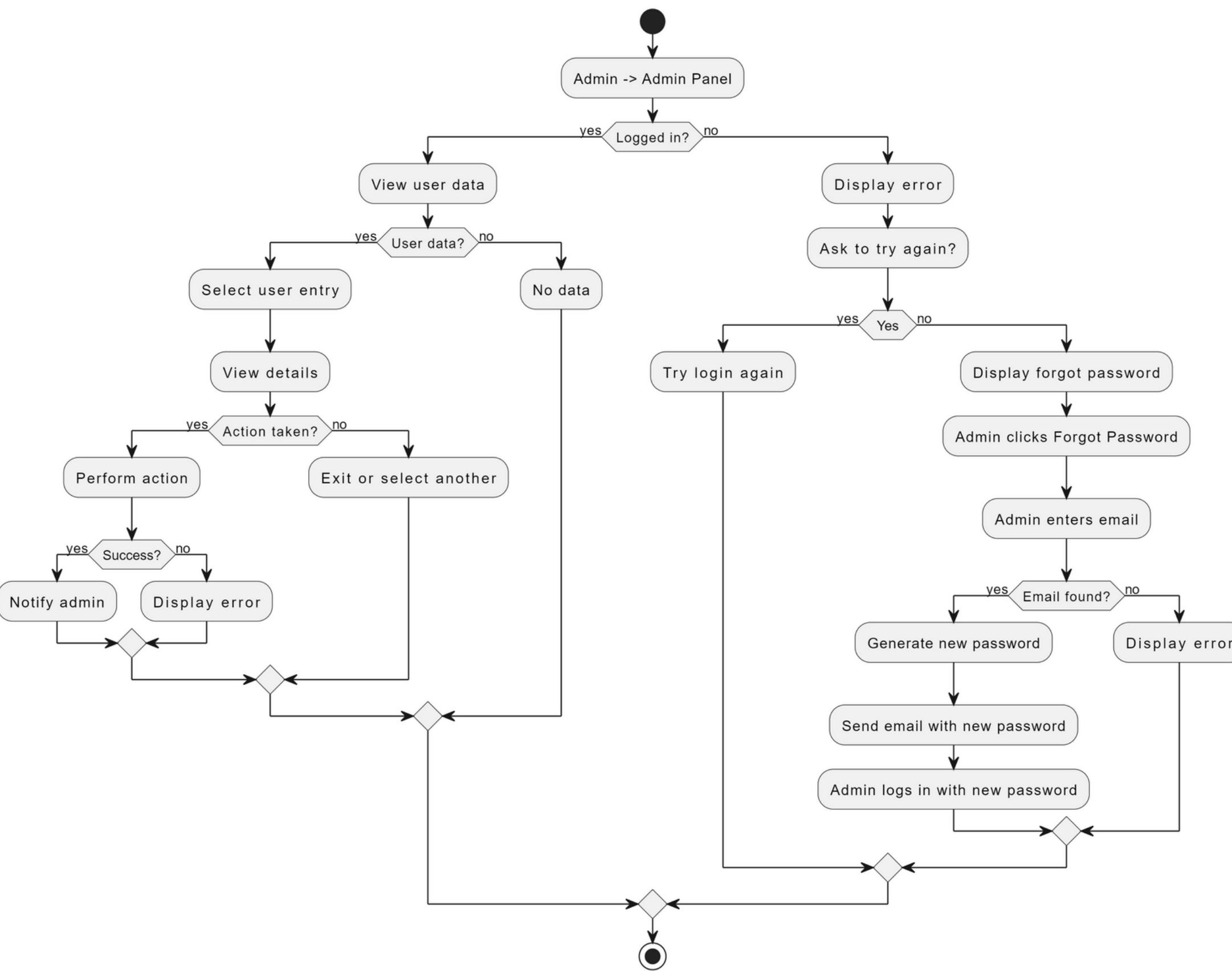


Activity Diagram



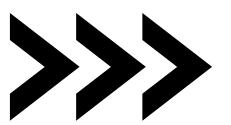
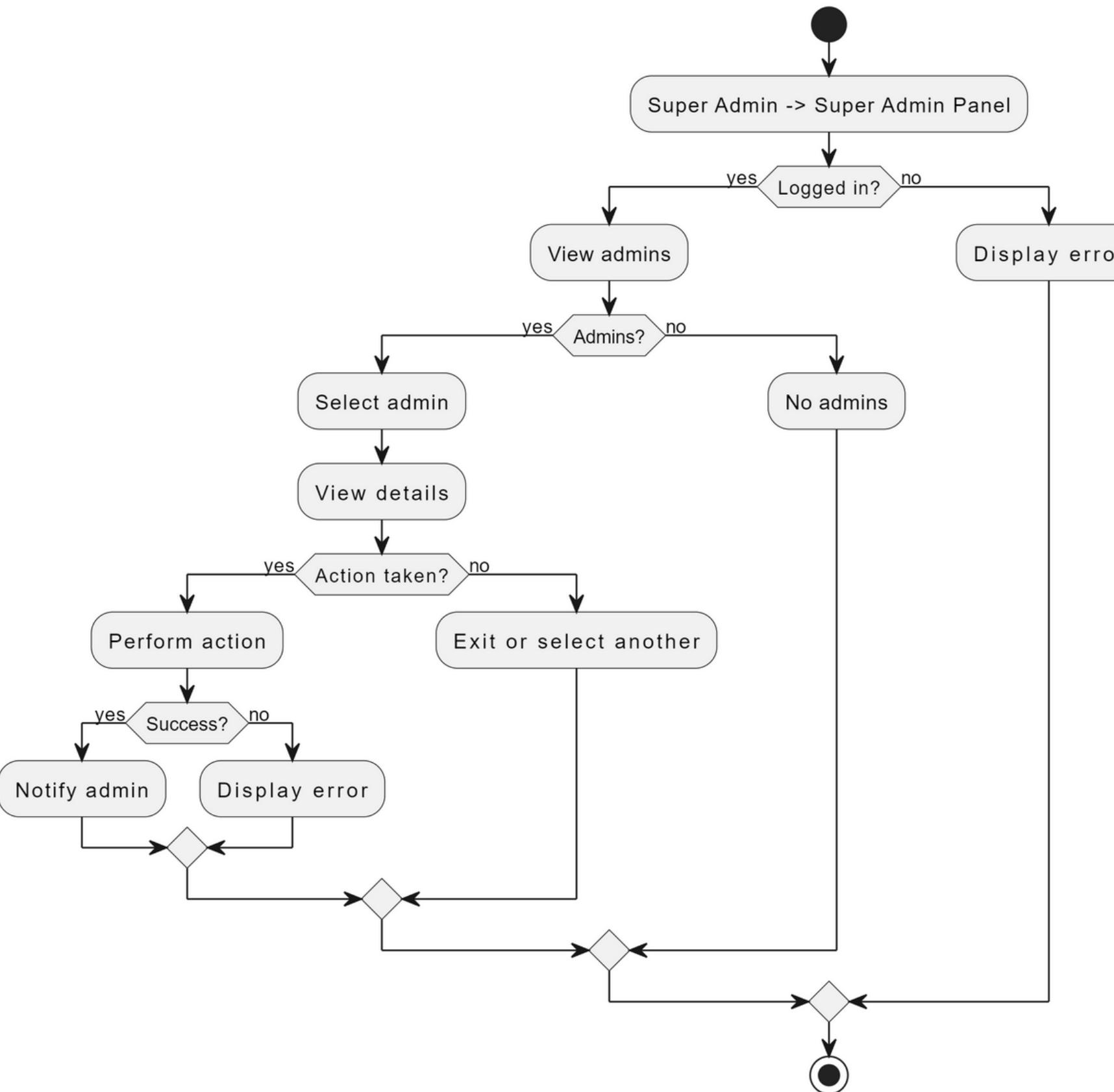
Activity Diagram

Admin



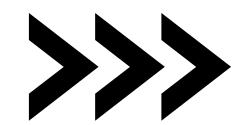
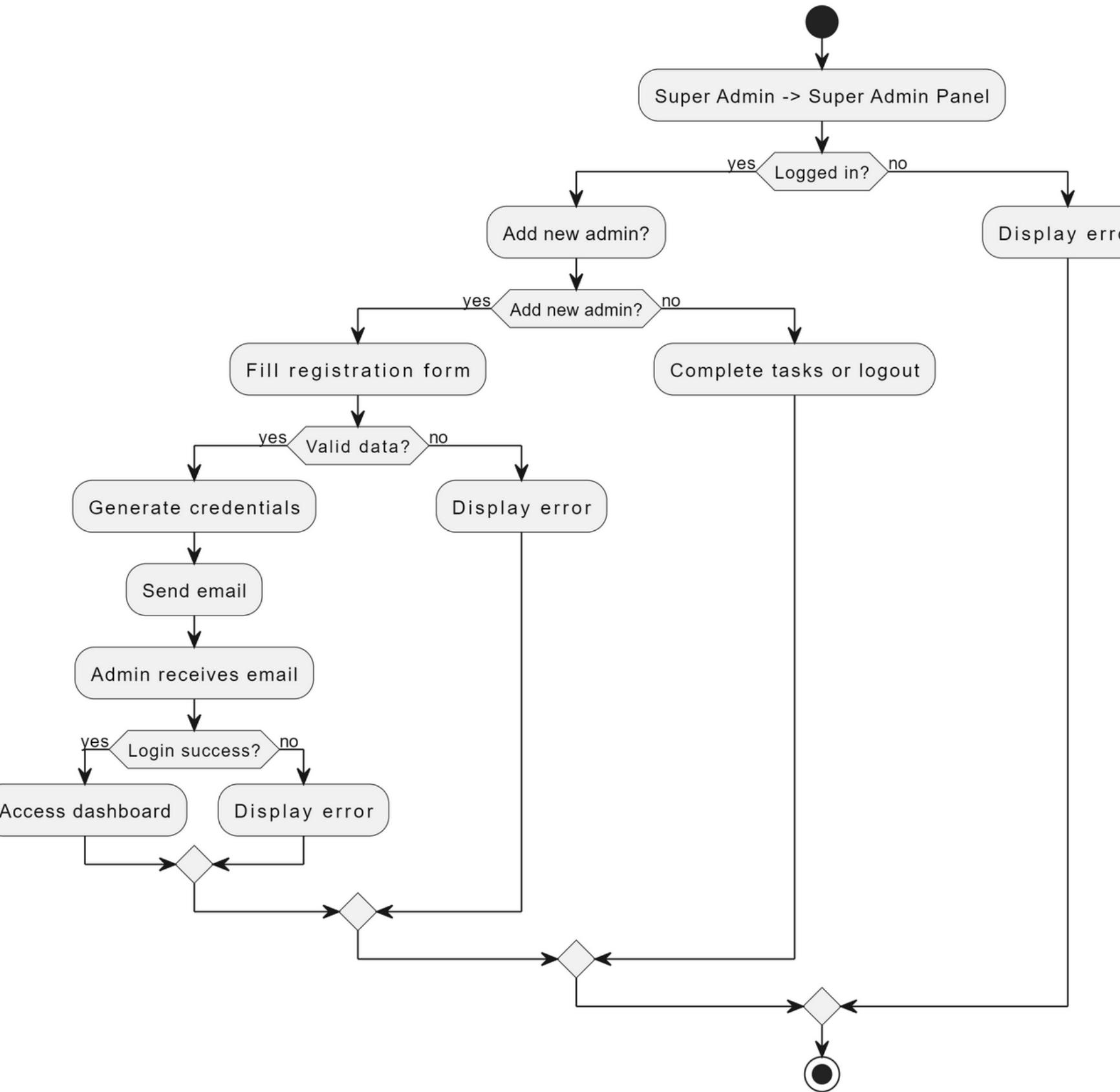
Activity Diagram

Super admin

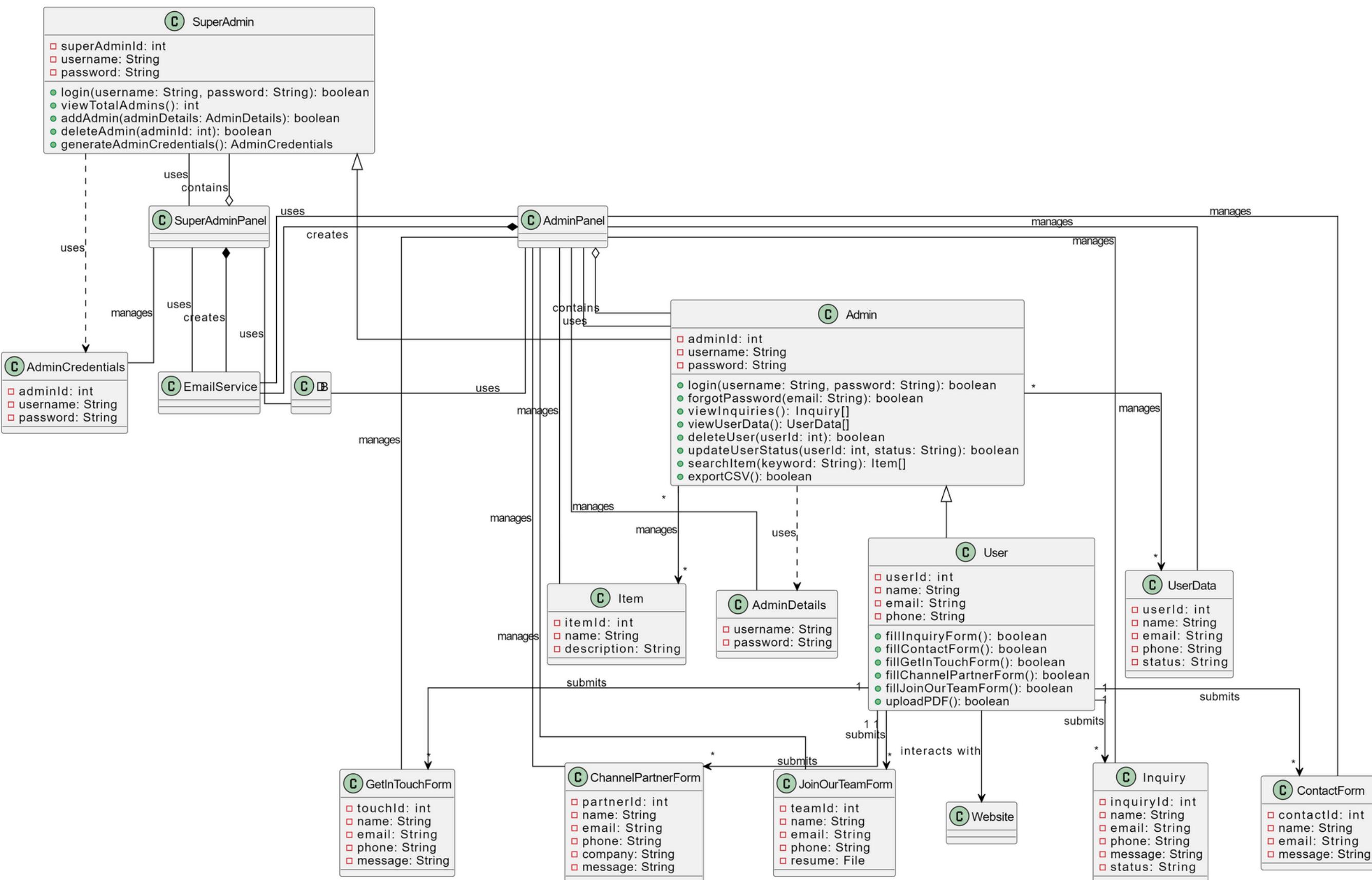


Activity Diagram

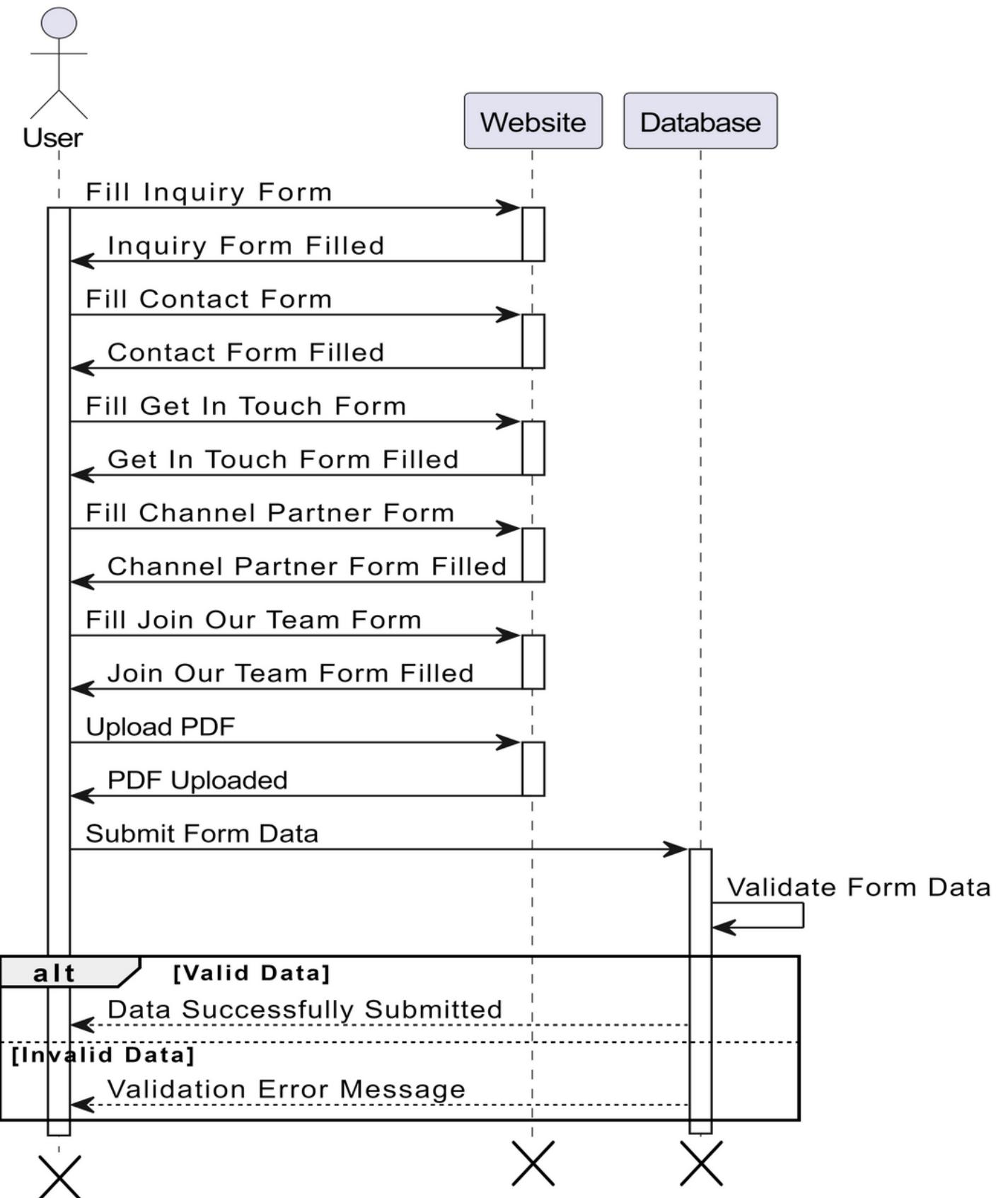
Super admin (add new admin)



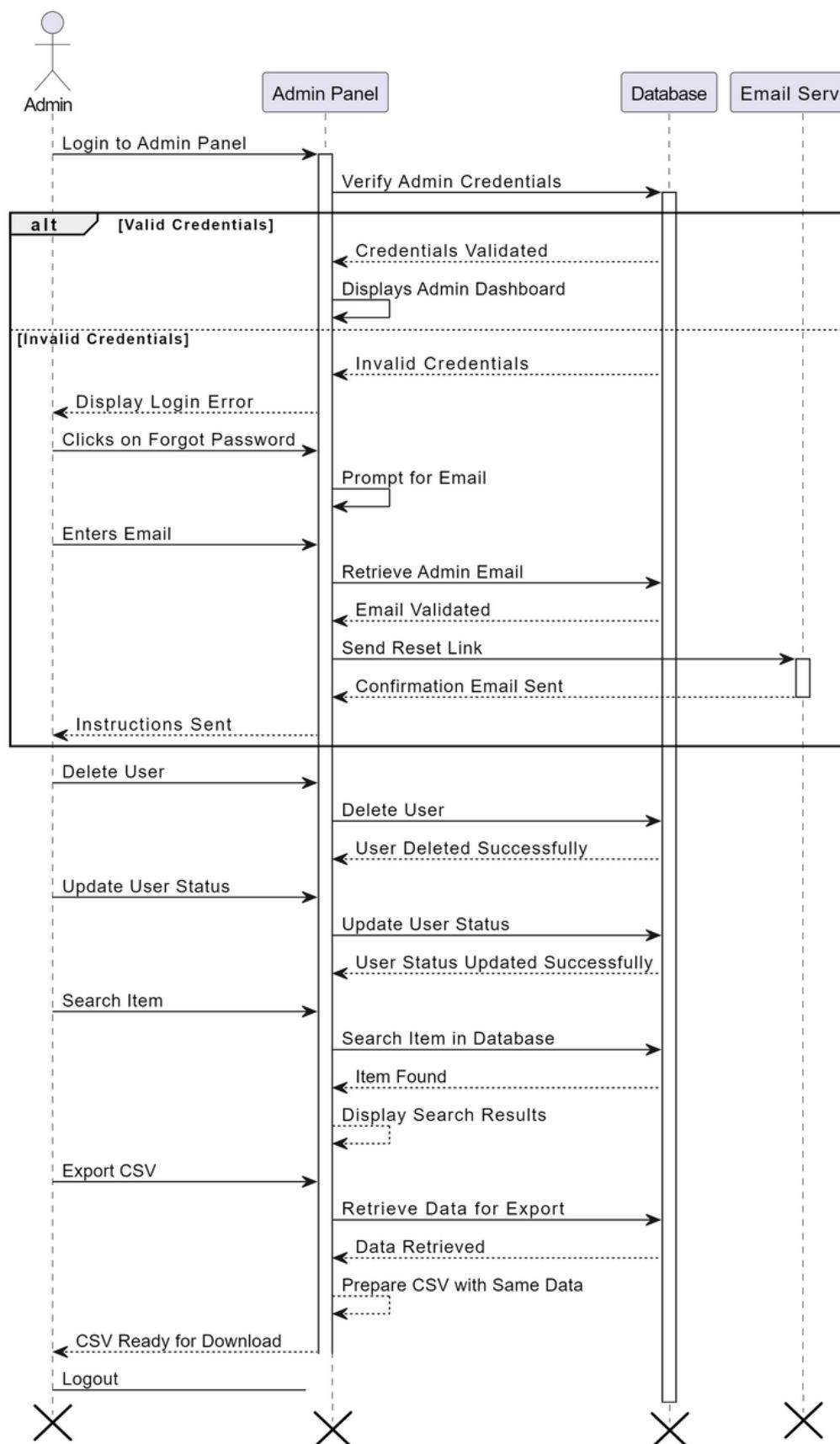
Class Diagram



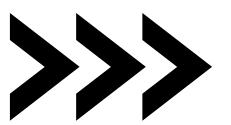
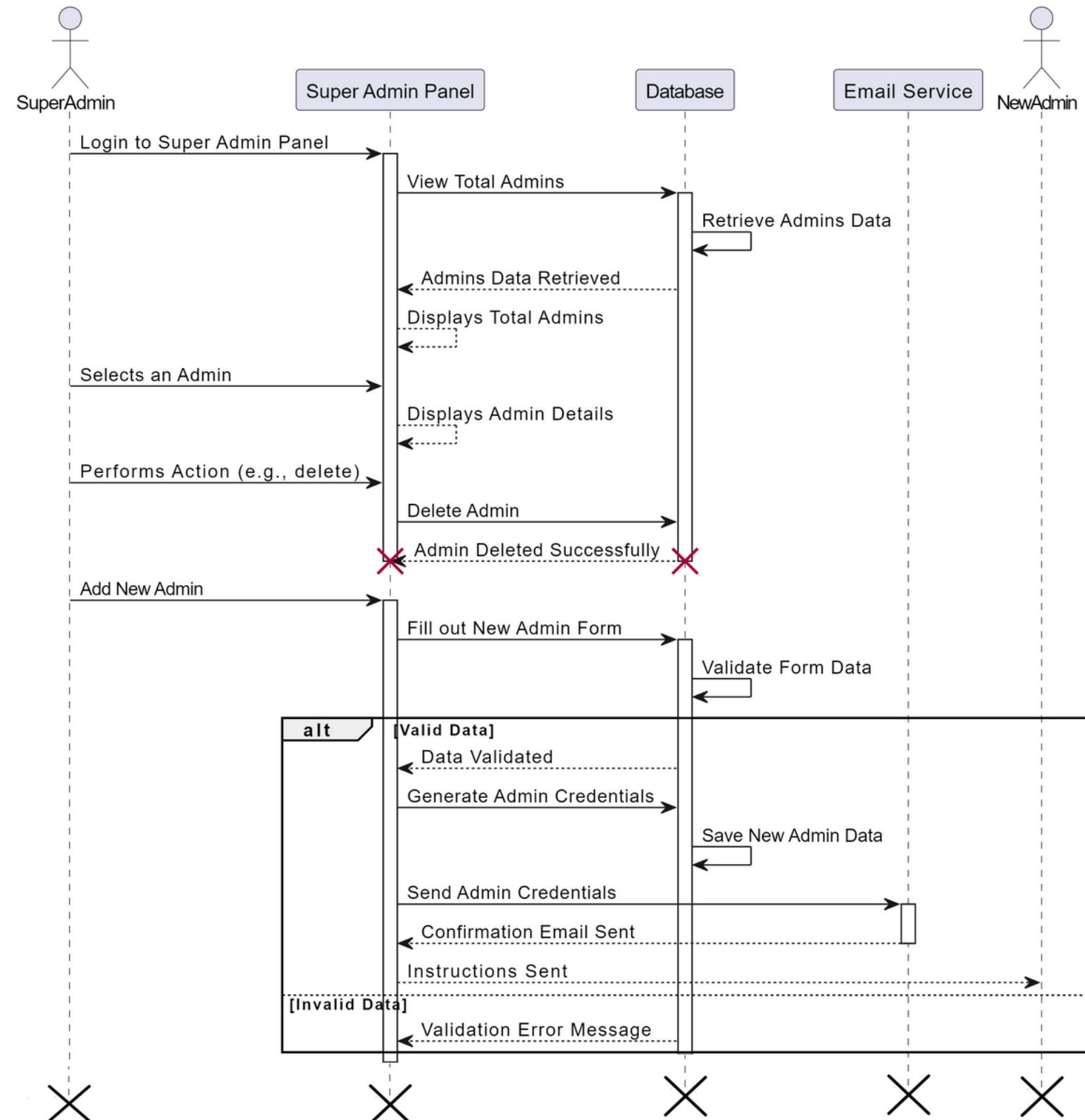
Sequence Diagram

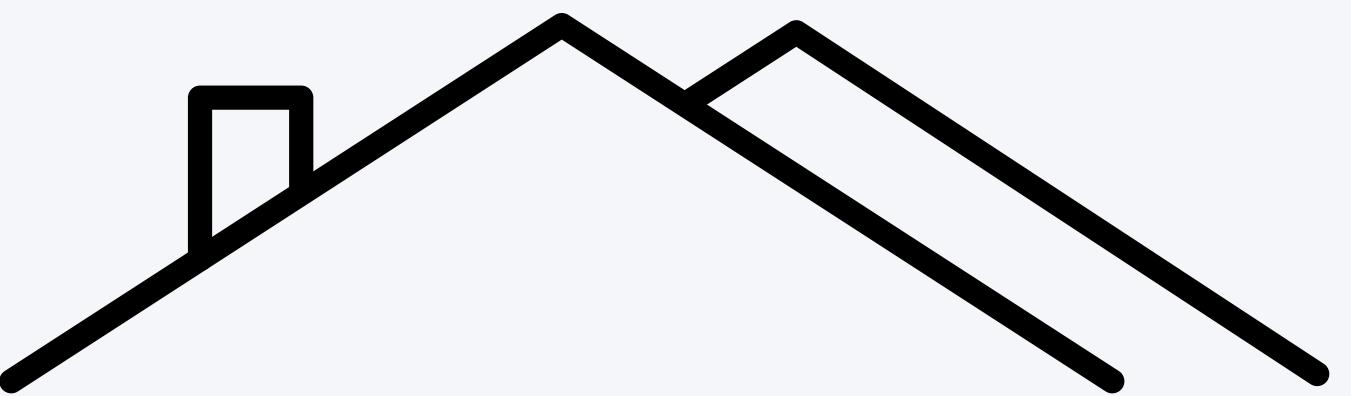


Sequence Diagram



Sequence Diagram



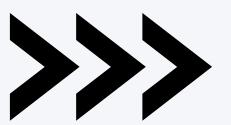


Data Dictionary



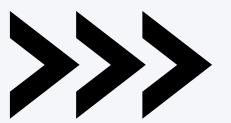
Inquiries

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



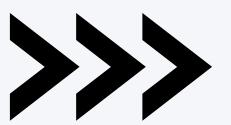
Channel Partner

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



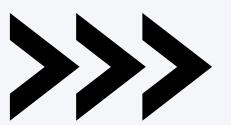
Contact Us

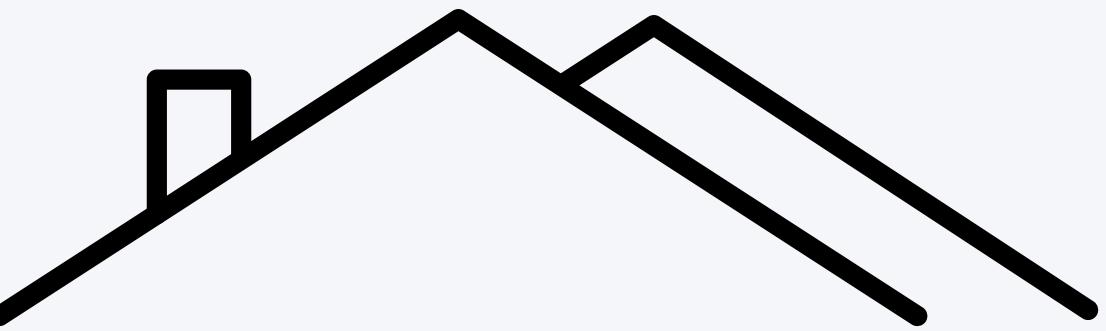
Column Name	Data Type	Field Size	Description	Example
_id	ObjectId	-	Unique identifier for the contact entry	65eab1aecbb8902001111b7b
name	String	255	Name of the contact	John Doe
email	String	255	Email address of the contact	johndoe@example.com
phone	String	15	Phone number of the contact	1234567890
select	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



Admin Detail

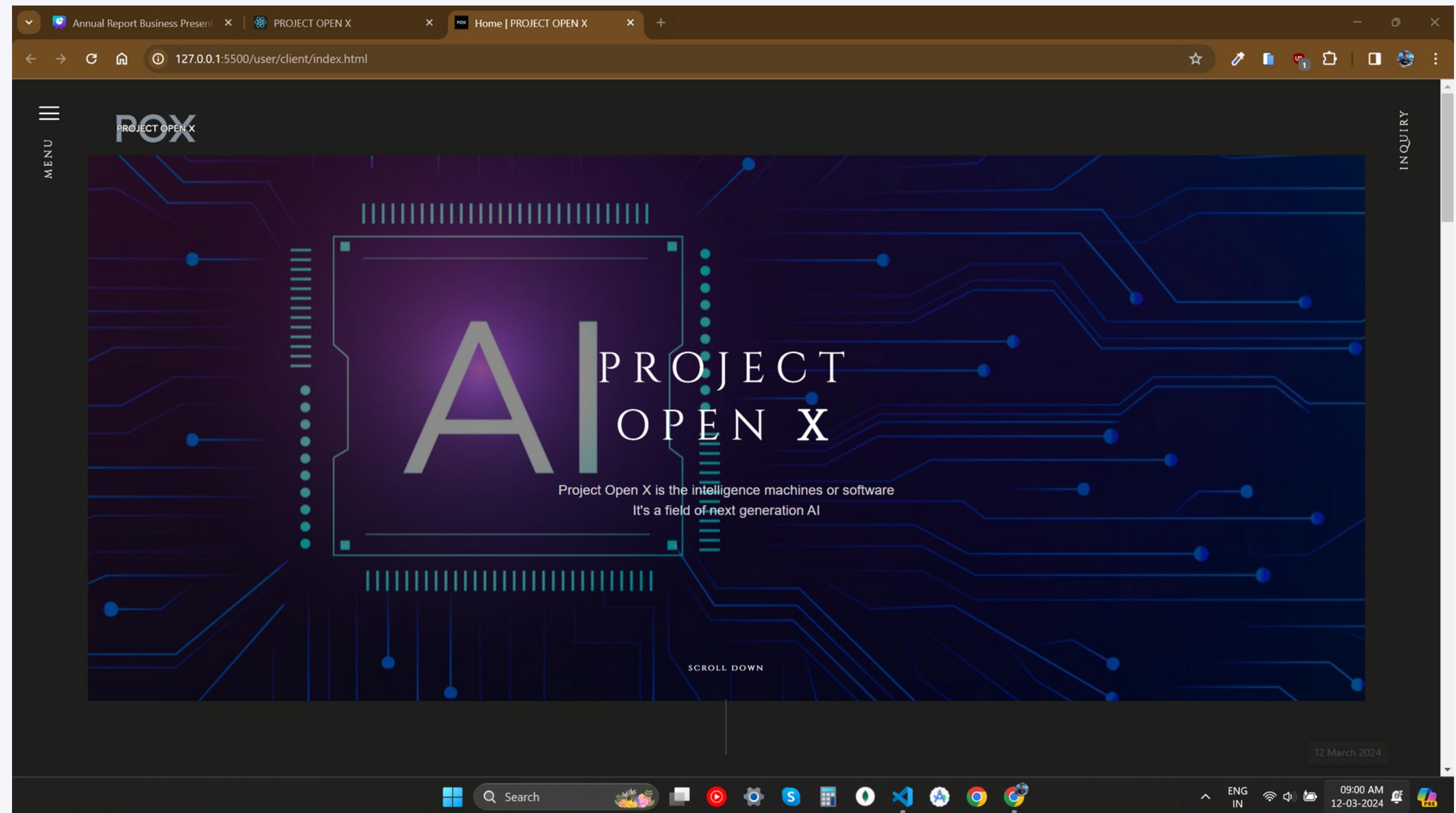
Column Name	Column Name2	Field Size	Column Name3	Column Name4
firstName	String	50	First name of the admin	John
lastName	String	50	Last name of the admin	Doe
email	String		Email address of the admin	john@example.com
phoneNumber	String		Phone number of the admin	1234567890
companyName	String	100	Name of the admin's company	ABC Inc.
companyAddress	String		Address of the admin's company	123 Main St, City, Country
selectedCountry	String		Selected country of the admin	USA
selectedState	String		Selected state of the admin	California
selectedCity	String		Selected city of the admin	Los Angeles
message	String		Additional message from the admin	This is a message
password	String		Password for admin login	*****
registrationDay	Number		Day of registration of the admin	1
registrationMonth	String		Month of registration of the admin	January
registrationYear	Number		Year of registration of the admin	1990
status	String		Status of the admin account	Active
profileimage	String		Profile image URL of the admin	/images/profile.jpg





User 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

WHO WE ARE

Artificial Intelligence (AI) stands as one of the most transformative technologies of the 21st century, reshaping industries, revolutionizing processes, and redefining the way we interact with technology. [VIEW MORE](#)



OUR ACHIEVEMENTS

40+	AI PROJECTS
5,000+	CUSTOMERS
40 LAKH	AI PROCESS
20+	COMPLETED AI MODELS

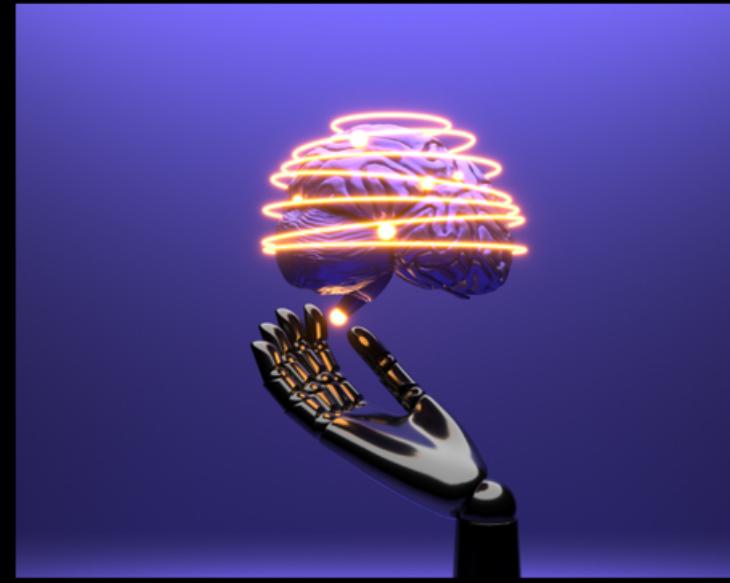
Windows Start button | Search bar | Taskbar icons (File Explorer, YouTube, Settings, Microsoft Store, Calculator, File Manager, Visual Studio Code, Google Chrome, Google Sheets) | Language: ENG IN | Date: 09:01 AM 12-03-2024 | PRE

POX | PROJECT OPEN X | Home | PROJECT OPEN X | Kind Heart Charity - Free Books | PROJECT OPEN X

127.0.0.1:5500/user/client/index.html

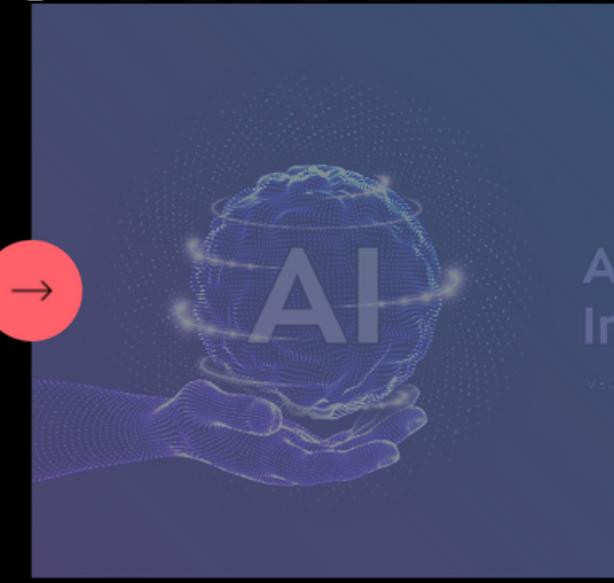
AI CLOUD • AI SOCIETY • AI CARS • AI MODELS

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

Search bar and taskbar icons at the bottom.

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

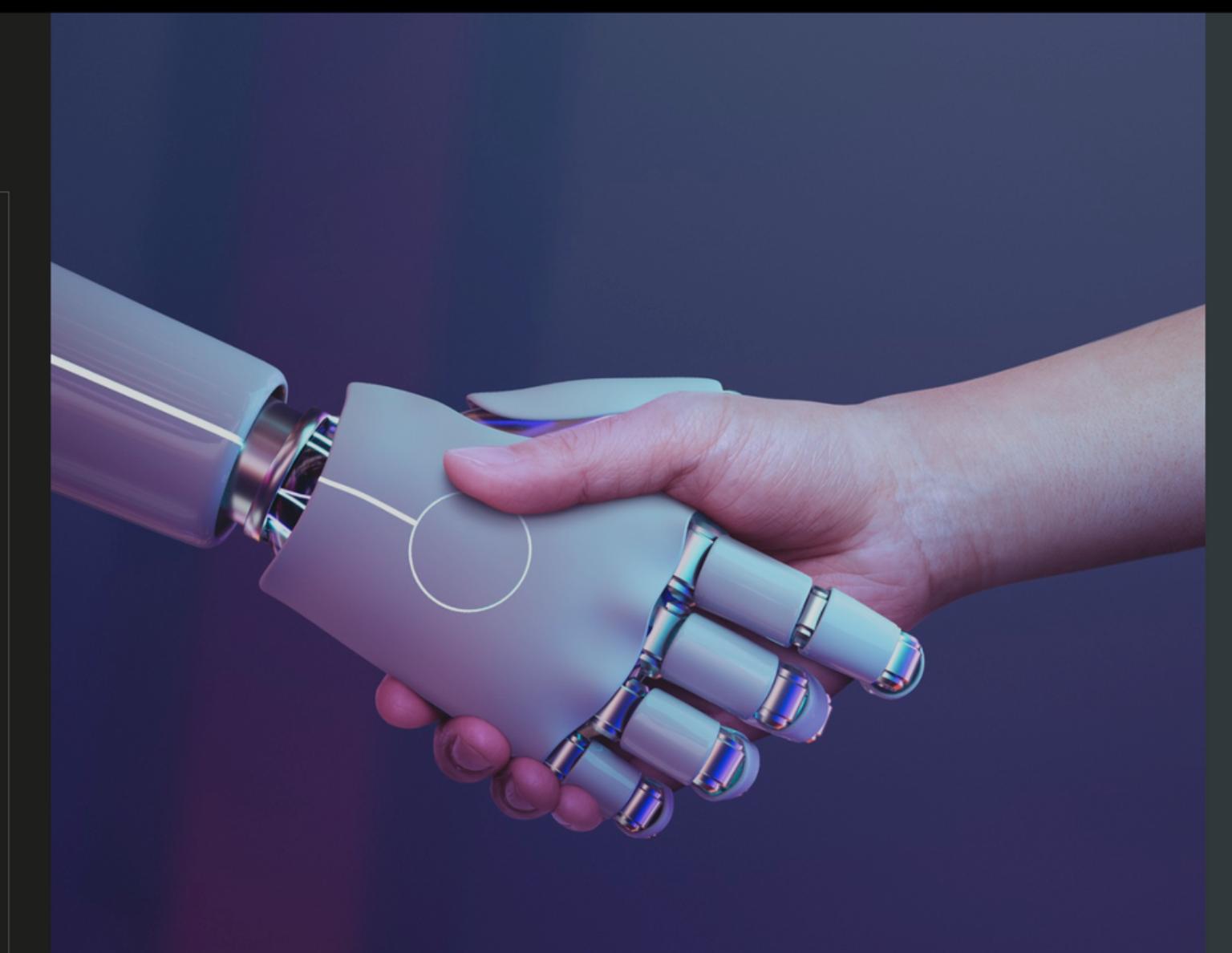
07284947282

Email
mihirpatel6pg6@gmail.com

Message
Hello

SEND

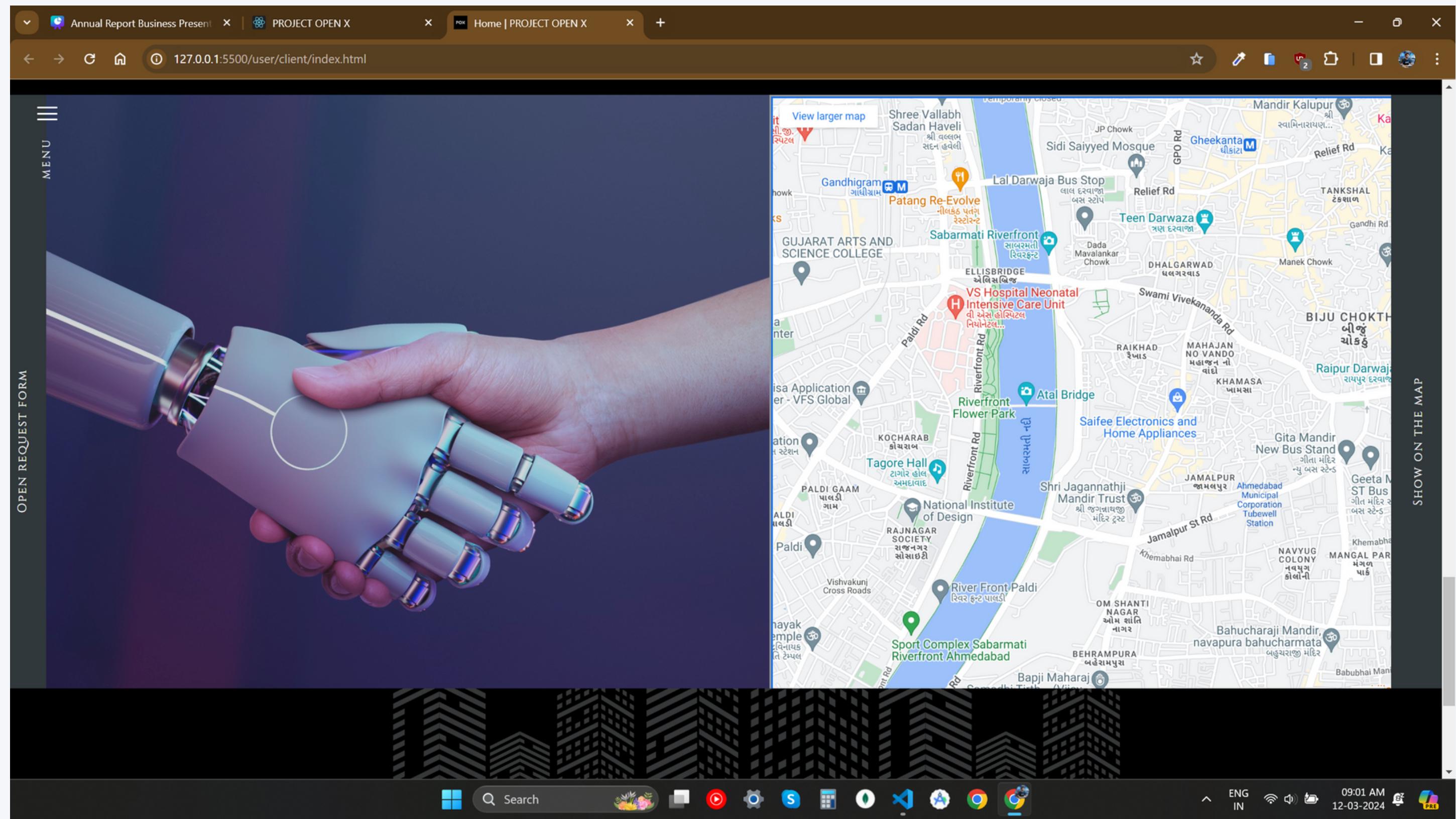
SHOW ON THE MAP

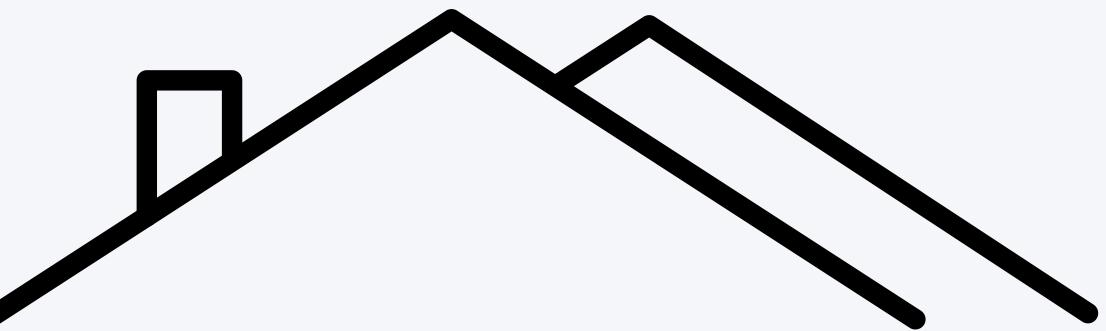


A close-up photograph of a human hand and a highly articulated, metallic robotic hand shaking hands. The robotic hand has a futuristic design with blue and silver reflective surfaces. The background is a dark, blurred gradient.

Search

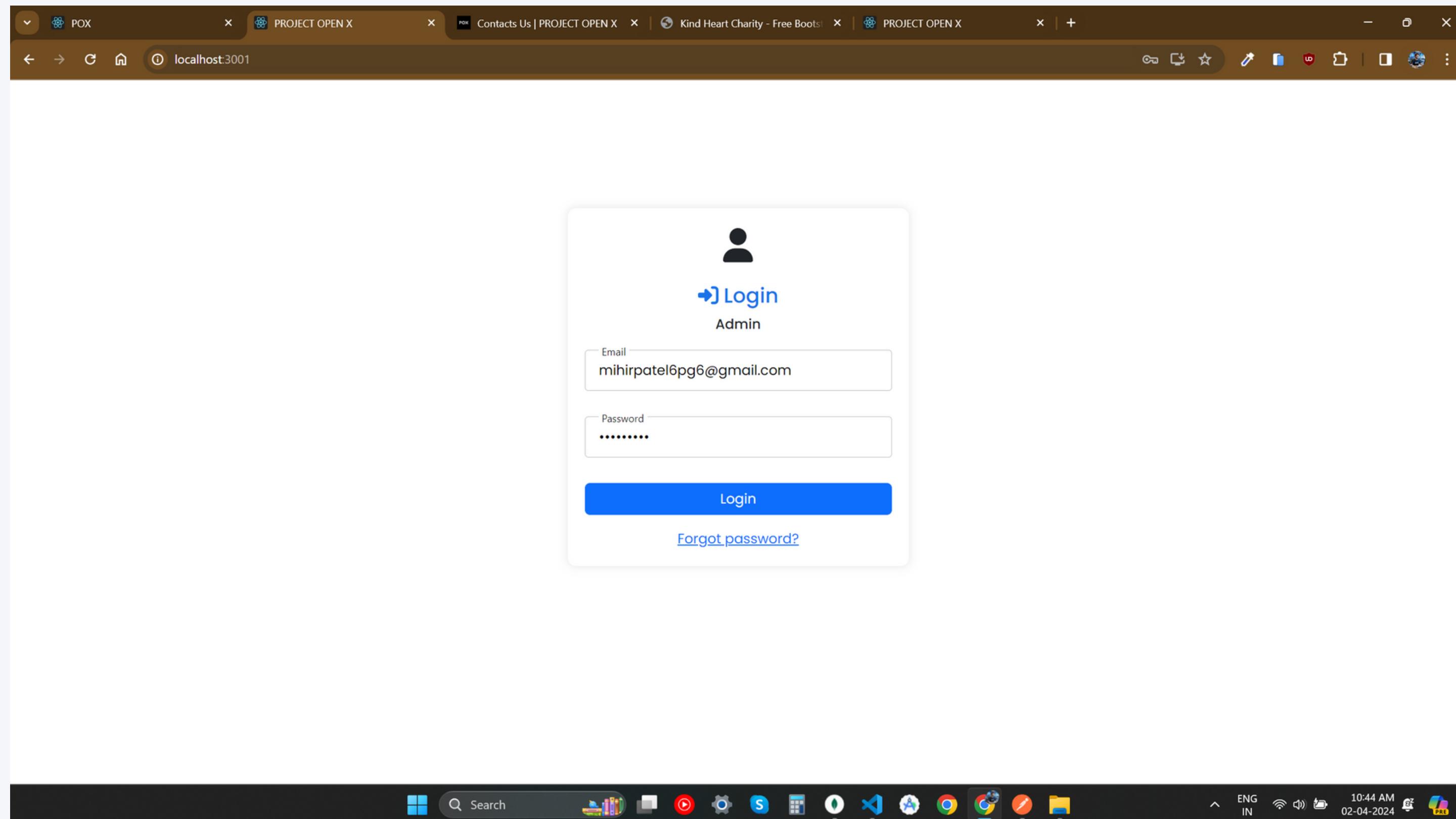
09:01 AM
12-03-2024





Admin Panel





POX Home | PROJECT OPEN X PROJECT OPEN X

localhost:3001/dashboard Sign out

PROJECT OPEN X

Dashboard

Total records: 29

Inquiries

Inquiry Status

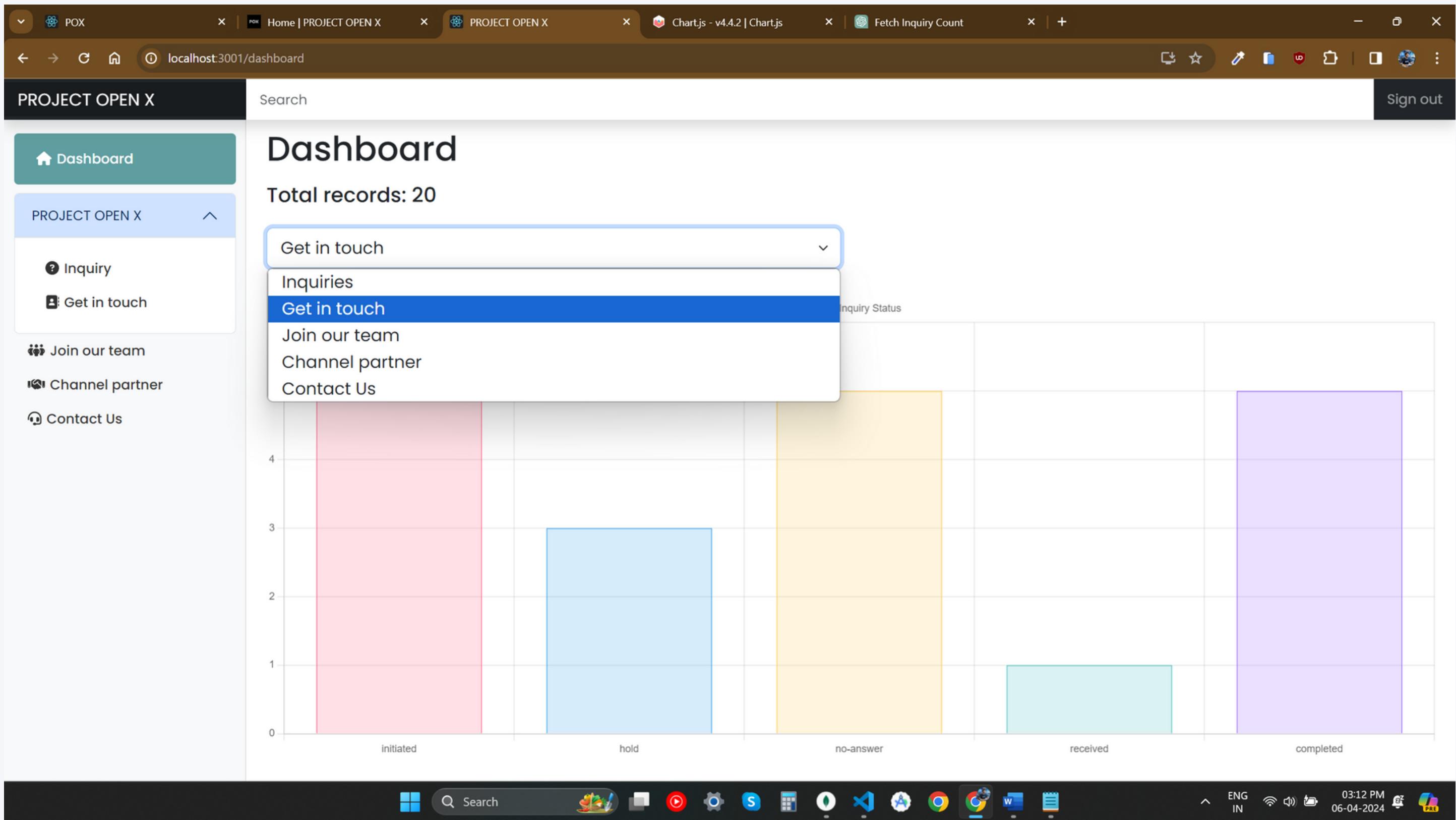
Status	Count
hold	5
initiated	10
no-answer	6
completed	4
received	4

Dashboard PROJECT OPEN X

- Dashboard
- Inquiry
- Get in touch
- Join our team
- Channel partner
- Contact Us

Search

03:00 PM 06-04-2024 ENG IN



POX Home | PROJECT OPEN X POX PROJECT OPEN X C Home - Canva Annual Report Business Present

localhost:3001/inquiry

PROJECT OPEN X

Inquiry

Dashboard

PROJECT OPEN X

- Inquiry
- Get in touch
- Join our team
- Channel partner
- Contact Us

Search

Sign out

Name	Email	Phone	Interest of user	Status	Action
JT	jainitmaniya5967@gmail.c...	8856526323	hi hello	completed	
Yash Thanki	yasht05@gmail.com	8856523255	hi hello	completed	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	Lorem Ipsum is simply dummy text of the printing a...	completed	
Yash Thanki	yasht05@gmail.com	885452123	as;jkdgajskdghashjas	hold	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	hi hello	hold	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	Hello i am Mihir Patel	initiated	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	hi hello	no-answer	
Manan	manvaghasiya882@gmail.c...	07284947282	Lorem Ipsum is simply dummy text of the printing a...	no-answer	
Kartik	kartik@gmail.com	8892356123	hi hello	hold	

Search

Rows per page: 10 1-10 of 32

ENG IN 02:48 PM 09-04-2024 PRE

POX Home | PROJECT OPEN X POX PROJECT OPEN X C Home - Canva Annual Report Business Present

localhost:3001/inquiry

PROJECT OPEN X

Inquiry

Dashboard

PROJECT OPEN X

- Inquiry
- Get in touch
- Join our team
- Channel partner
- Contact Us

Search

Name	Email	Phone	Interest of user	Status	Action
JT	jainitmaniya5967@gmail.c...	8856526323	hi hello	completed	
Yash Thanki	yasht05@gmail.com	8856523255	hi hello	completed	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	>Lorem Ipsum is simply dummy text of the printing a...	initiated	
Yash Thanki	yasht05@gmail.com	885452123	as;jkdgajskdghashjas	hold	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	hi hello	hold	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	Hello i am Mihir Patel	initiated	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	hi hello	no-answer	
Manan	manvaghasiya882@gmail.c...	07284947282	Lorem Ipsum is simply dummy text of the printing a...	no-answer	
Kartik	kartik@gmail.com	8892356123	hi hello	hold	

Search

Rows per page: 10 1-10 of 32

ENG IN 02:45 PM 09-04-2024 PRE

POX Home | PROJECT OPEN X x POX PROJECT OPEN X x Home - Canva x Annual Report Business Present x +

localhost:3001/inquiry

PROJECT OPEN X Search Sign out

Dashboard

PROJECT OPEN X ^

Inquiry

Share Export This week ▾

compl x

Name	Email	Phone	Interest of user	Status	Action
JT	jainiltimaniya5967@gmail.co...	8856526323	hi hello	completed ▾	
Yash Thanki	yasht05@gmail.com	8856523255	hi hello	completed ▾	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	Lorem Ipsum is simply dummy text of the printing a...	completed ▾	
Dhaval Patel	dhaval@gmail.com	8854123523	Lorem Ipsum is simply dummy text of the printing a...	completed ▾	
Jay Patel	jay02@gmail.com	6251258998	Hey Hello	completed ▾	
Krunal	krunal@gmail.com	7284947282	hi hello	completed ▾	
Chirag	chirag@gmail.com	7284947282	Hello	completed ▾	

Rows per page: 10 ▾ 1-7 of 7 |< < > >|

Windows Search Task View Start Taskbar Icons Network File Explorer Task View Taskbar Icons ENG IN 11:46 AM 09-04-2024 PRE

The screenshot shows a web application interface for 'PROJECT OPEN X'. The top navigation bar includes tabs for 'POX', 'PROJECT OPEN X', 'Contacts Us | PROJECT OPEN X', 'Kind Heart Charity - Free Boots!', and another 'PROJECT OPEN X' tab. The main page title is 'Inquiry'. A modal window titled 'Full Message' displays a block of placeholder text (Lorem Ipsum) about the history of dummy text in printing. Below the modal is a table listing eight messages. Each message row contains columns for Name, Email, Phone, Message, Status, and Action (with a delete icon). The messages are as follows:

Name	Email	Phone	Message	Status	Action
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	Hello i am Mihir Patel	initiated	
Manan Patel	manvaghasiya882@gmail.c...	07284947282	Hello i am Manan	no-answer	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	hi hello	initiated	
Manan	manvaghasiya882@gmail.c...	07284947282	Lorem Ipsum is simply dummy text of the printing a...	completed	
Kartik	kartik@gmail.com	8892356123	hi hello	completed	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	Lorem Ipsum is simply dummy text of the printing a...	initiated	
Manan	manvaghasiya882@gmail.c...	07284947282	Lorem Ipsum is simply dummy text of the printing a...	no-answer	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	hi hello	initiated	

At the bottom, there are pagination controls for 'Rows per page: 10' and '1-10 of 30'.

POX Home | PROJECT OPEN X POX PROJECT OPEN X C Home - Canva Annual Report Business Present

localhost:3001/inquiry

PROJECT OPEN X

Inquiry

Dashboard

PROJECT OPEN X

- Inquiry
- Get in touch
- Join our team
- Channel partner
- Contact Us

Search

Share Export This week

Search

Name	Email	Phone	Interest of user	Status	Action
JT	jainitrimaniya5967@gmail.c...	8856526323	hi hello	completed	
Yash Thanki	yasht05@gmail.com	8856523255	hi hello	completed	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	LOrem Ipsum is simply dummy text of the printing a...	completed	
Yash Thanki	yasht05@gmail.com	885452123	as;jkdgajskdghashjas	hold	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	hi hello	hold	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	Hello i am Mihir Patel	initiated	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	hi hello	no-answer	
Manan	manvaghasiya882@gmail.c...	07284947282	LOrem Insum is simply dummy text of the printing a...	no-answer	
Kartik	kartik@gmail.com	8892356123	hi hello	hold	

Rows per page: 10 1-10 of 32

ENG IN 02:45 PM 09-04-2024 PRE

AutoSave Off inquiries • Saved to this PC

Mihir Patel

File Home Insert Page Layout Formulas Data Review View Help

Clipboard Font Alignment Number Styles Cells Editing Add-ins GPT for Excel Word

POSSIBLE DATA LOSS Some features might be lost if you save this workbook in the comma-delimited (.csv) format. To preserve these features, save it in an Excel file format. Don't show again Save As...

A1 _id name email phone interest day month year status _v

	_id	name	email	phone	interest	day	month	year	status	_v
2	660819451	Mihir Patel	mihirpatel	7.28E+09	hi hello	30	March	2024	no-answe	0
3	66081913	Mihir Patel	mihirpatel	7.28E+09	Hello i am	30	March	2024	initiated	0
4	6608143c1	Manan Pa	manvagha	7.28E+09	Hello i am	30	March	2024	no-answe	0
5	66081350	Mihir Patel	mihirpatel	7.28E+09	hi hello	30	March	2024	initiated	0
6	65fb17c11	Manan	manvagha	7.28E+09	Lorem Ips	when an i but also t remaining and more	20	March	2024	completed
7	65fa937bc	Kartik	kartik@gn	8.89E+09	hi hello	20	March	2024	completed	0
8	65f5258ec	Mihir Patel	mihirpatel	7.28E+09	Lorem Ips	when an i but also t remaining and more	16	March	2024	initiated
9	65f2fc481	Manan	manvagha	7.28E+09	Lorem Ips	when an i but also t remaining and more	14	March	2024	no-answe
10	65f2fc6a81	Mihir Patel	mihirpatel	7.28E+09	hi hello	14	March	2024	initiated	0
11	65eb19371	AAAAA	aaaabbbb	7.28E+09	Hello	8	March	2024	no-answe	0
12	65ea9c38c	Dhaval pa	dhalval@g	8.85E+09	Lorem Ips	when an i but also t remaining and more	8	March	2024	completed
13	65ea97c40	Kavan Bhakavan@gr	7.28E+09	Hello	8	March	2024	hold	0	
14	65e85a30	Jay Patel	jay02@gn	6.25E+09	Hey Hello	6	March	2024	completed	0
15	65e859cfc	Mihir Patel	mihirpatel	7.28E+09	hi hello	5	March	2024	no-answe	0
16	65e859cfc	Manan	manan@g	9.93E+09	Hello	5	March	2024	received	0
17	65e859cfc	Krunal	krunal@gn	7.28E+09	hi hello	5	March	2024	completed	0
18	65e859cfc	Mihir Vag	mihirpatel	7.28E+09	Hello	5	March	2024	hold	0
19	65e859cfc	Ankur cho	ankur@gm	8.86E+09	hi hello	5	March	2024	initiated	0
20	65e859cfc	Nirav	nirav@gm	7.28E+09	Hello	5	March	2024	no-answe	0
21	65e859cfc	Mahesh	mahesh@g	8.86E+08	7.89E+09	5	March	2024	received	0
22	65e859cfc	Yash Thanya	st05@gn	8.86E+09	hi hello	5	March	2024	initiated	0
23	65e859cfc	Mihir Patel	mihirpatel	7.28E+09	Hello	5	March	2024	no-answe	0
24	65e859cfc	Shatty	shatty@gr	7.28E+09	hi hello	5	March	2024	initiated	0
25	65e859cfc	varun	varun@gn	7.7E+09	Hello	5	March	2024	received	0
26	65e859cfc	Mukesh	mukesh@g	6.51E+09	Hello	5	March	2024	initiated	0
27	65e859cfc	Babu bhai	babu@gm	8.86E+08	hi hello	5	March	2024	hold	0
28	65e859cfc	Chirag	chirag@gr	7.28E+09	Hello	5	March	2024	completed	0
29	65e859cfc	zali wala	pithu@zal	7.86E+09	Zali seller	5	March	2024	received	0
30	65e859cfc	Kadar Kha	kadar@gm	7.9E+09	Hello	5	March	2024	completed	0
31	65e859cfc	Rahul patel	rahul2001	6.95E+09	Hello i am	5	March	2024	no-answe	0

POX PROJECT OPEN X Contacts Us | PROJECT OPEN X Kind Heart Charity - Free Boots! PROJECT OPEN X

localhost:3001/joinourteam

PROJECT OPEN X

Join Our Team

Search Share Export This week ▾

Name	Email	Phone	Apply For	Resume	Comment	Status	Action
Yash Thanki	yasht05@gmail.com	9897285036	Others	View PDF	Hello hi	Pending Review	
Krunal	krunal@gmail.com	6589654569	Tele Caller	View PDF	good	Shortlisted	
Mihir	mihir@gmail.com	9958516854	Administration	View PDF	Thanks Your	Shortlisted	
Mihir Patel	mihirpatel6pg6@gmail.com	07284947282	Administration	View PDF	Thanks Your	On Hold	

Rows per page: 10 1-4 of 4 < < > >

Search

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PROJECT OPEN X

Inquiry

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Sign out

POX

Search

10:47 AM 02-04-2024 ENG IN

POX PROJECT OPEN X Pink Simple Profile Resume Contacts Us | PROJECT OPEN X Kind Heart Charity - Free Boots PROJECT OPEN X

localhost:4500/files/1711024497255Mihir_Resume.pdf

1 / 1 100% 100%

Pink Simple Profile Resume

Mihir Patel



[in Mihir Patel](#) [mihir1570](#)

CAREER OBJECTIVE

To obtain an entry-level position in the IT field where I can utilize my technical skills and knowledge to contribute to the growth of the organization.

CONTACT

 mihirpatel6pg6@gmail.com
 +91-7284947282
 Feb 09, 2001

EDUCATION

- **Master of Computer Applications**
GLS University
2022 - Pursuing
CGPA 7.2
- **Bachelor of Computer Applications**
Gujarat University
2019 - 2022
CGPA 5.7

CERTIFICATES

Flutter & Dart - The Complete Guide

TECHNICAL SKILLS

Language: Flutter, Python, Django, OOPS
Android Development
Database: MySQL, Firebase
Known Tools: VS Code, Android Studio, Eclipse

PROJECTS

- **GoBid**
GoBid is an online bidding e-commerce website specializing in the auctioning of unique and collectible items
Technology Used - Python, Django, HTML, CSS, JavaScript, MySQL
- **Food delivery app**
This project is a food delivery app that allows users to order food from nearby restaurants.
Technology Used - Flutter, Dart, PHP, Laravel, MySQL, Firebase

10:47 AM 02-04-2024 ENG IN PRE

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localhost:3001/adminprofile

PROJECT OPEN X Search Sign out

Dashboard

PROJECT OPEN X

Inquiry Get in touch

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Profile

Profile

Update your profile information below.

First Name: Mihir Last Name: Patel

Email: mihir@gmail.com Phone: 7284947282

Company Name: Google

Company Address: Vatva

Search ENG IN 10:47 AM 02-04-2024 PRE

POX PROJECT OPEN X Home | PROJECT OPEN X Kind Heart Charity - Free Boots! PROJECT OPEN X Thanka-you for inquiry Mihir Pa

mail.google.com/mail/u/0/#inbox/ FMfcqzGxSbjRwRGsPQZnrZkqRJwhbKq

Gmail Search mail

Compose

Inbox 7,851

Starred Snoozed Sent Drafts More

Labels +

Thanka-you for inquiry Mihir Patel Inbox

mihirpatel6pg6090201@gmail.com to me

10:57 (4 minutes ago)

Translate to Gujarati

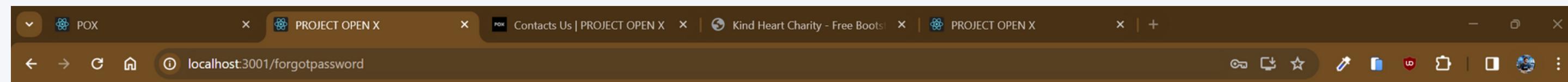
Thank You for Your Inquiry

Hello,

Thank you for reaching out to us! We appreciate your interest in our services/products. We'll get back to you shortly.

11:02 AM 02-04-2024 ENG IN

A screenshot of a Gmail inbox interface. The top navigation bar shows the URL as mail.google.com/mail/u/0/#inbox/FMfcgzGxSbjRwRGxmsqZQXTNSVIVsGg. The inbox list on the left shows 798 messages, with the first one being an email from "Inquiry From Mihir Patel". The message content is displayed in a modal window, which includes a blue header bar with the text "New Inquiry Received!", followed by sections for "Sender Details" and "Message". The "Sender Details" section lists the name "Mihir Patel" and email "mihirpatel6pg6@gmail.com". The "Message" section contains the text "hi hello". At the bottom of the modal is a blue footer bar with the copyright notice "© PVOT Designs. All rights reserved. Privacy Policy". The bottom right corner of the screen shows the system tray with icons for battery, signal, and date/time.



A modal dialog box titled 'Forgot Password?'. It features a green lock icon at the top. The main text reads: 'Enter the email address associated with your account, and we'll send you a link to reset your password.' Below this is an input field containing the email 'mihirpatel6pg6@gmail.com'. At the bottom is a green button with a key icon and the text 'Reset Password'.



POX PROJECT OPEN X Contacts Us | PROJECT OPEN X Kind Heart Charity - Free Boots! PROJECT OPEN X Forgot Password - mihirpatel6p

mail.google.com/mail/u/0/#inbox/

Gmail Search mail

Compose

Inbox 7,851

Starred
Snoozed
Sent
Drafts
More

Labels +

PROJECT OPEN X

Hi Admin,

You recently requested to reset your password for your admin panel account. Use the button below to reset it. **This password reset is only valid for the next 24 hours.**

[Reset your password](#)

If you have any problem resetting your password from this email, please contact us at support@example.com.

Thanks,
The PROJECT OPEN X team

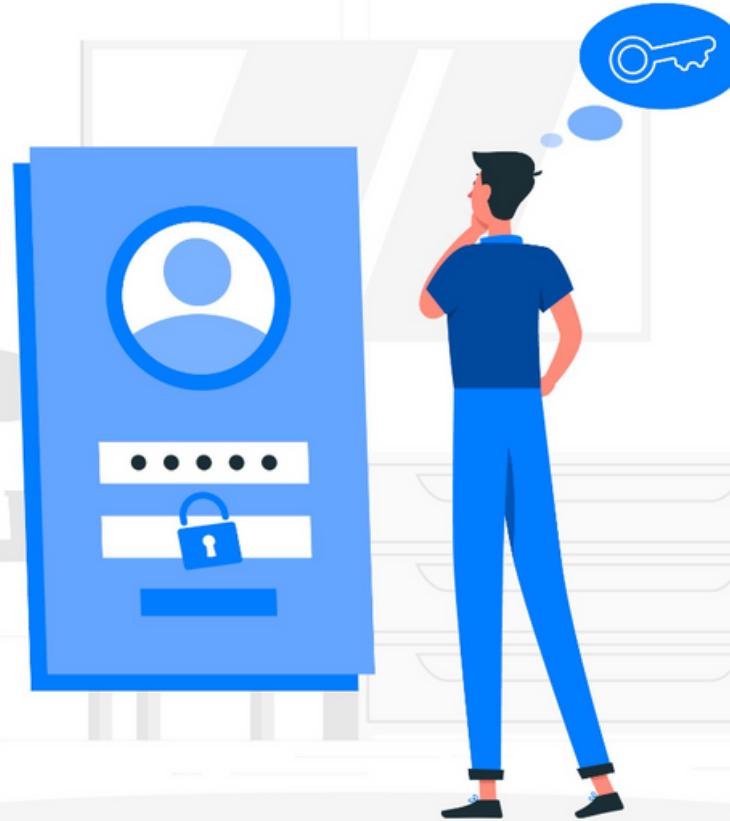
PROJECT OPEN X
1234 Street Rd.
Suite 1234

Search

10:45 AM 02-04-2024 ENG IN

localhost:3000/setforgotpassword/mihirpatel6pg6@gmail.com

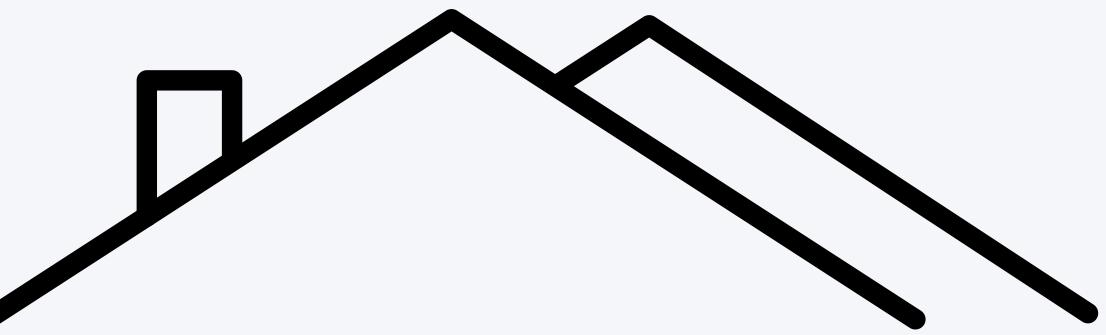
Reset Password



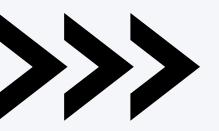
New Password
.....

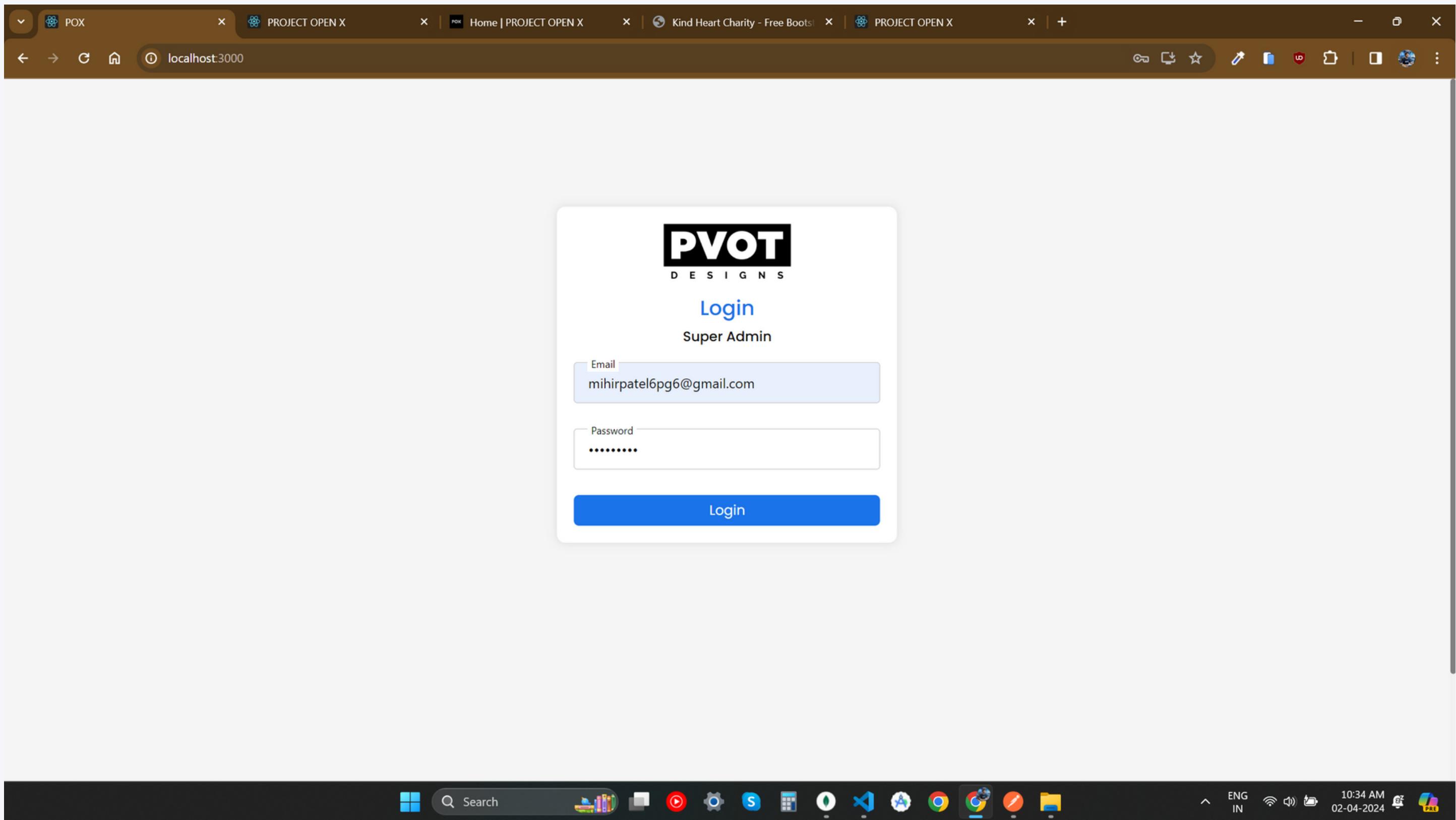
Confirm Password
.....

✓ Password has at least 5 characters.
✓ Password has special characters.
✓ Password has a number.
✓ Password has a capital letter.
✗ Passwords match.



Super Admin Panel





The screenshot shows a dashboard interface for 'PVOT DESIGNS'. The top navigation bar includes tabs for 'POX', 'PROJECT OPEN X', 'Home | PROJECT OPEN X', 'Kind Heart Charity - Free Boots!', and another 'PROJECT OPEN X' tab. The URL in the address bar is 'localhost:3000/dashboard'. The main content area features a sidebar with 'Dashboard' and 'Admin' links, and a search bar at the top right. The central part of the dashboard displays three cards: 'Total Admins' (2), 'Active' (1), and 'Inactive' (1). Below this is a section titled 'Recent Activity' with a table listing two users: Mihir Patel and Yash Thanki. The bottom of the screen shows a taskbar with various icons and system status indicators.

PVOT DESIGNS

Dashboard

Admin

Search here...

Total Admins
2

Active
1

Inactive
1

Recent Activity

Name	Email	Company Name	Status	Action
Mihir Patel	mihirpatel6pg6@gmail.com	Google	inactive	
Yash Thanki	fakeid.com.net@gmail.com	ibm	active	

Logout

Dark Mode

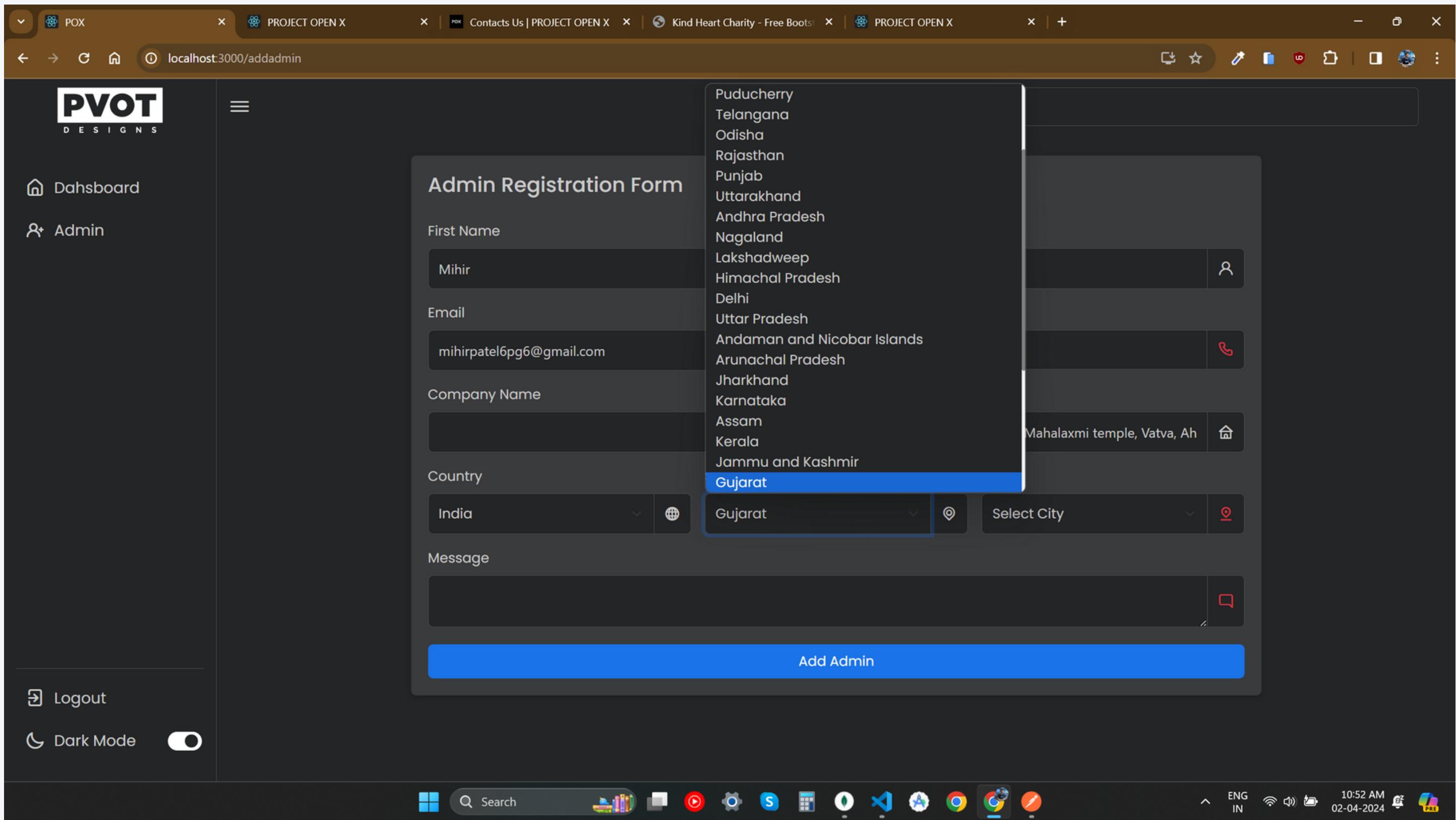
Search

ENG IN 10:34 AM 02-04-2024 PRE

The screenshot shows a dark-themed dashboard interface for 'PVOT DESIGNS'. The top navigation bar includes tabs for 'POX', 'PROJECT OPEN X', 'Home | PROJECT OPEN X', 'Kind Heart Charity - Free Boots!', and another 'PROJECT OPEN X' tab. The main header displays the URL 'localhost:3000/dashboard' and a search bar. On the left, a sidebar lists 'Dashboard', 'Admin', 'Logout', and 'Dark Mode' (which is turned on). The main content area features three summary cards: 'Total Admins' (2), 'Active' (1), and 'Inactive' (1). Below this is a 'Recent Activity' section with a table:

Name	Email	Company Name	Status	Action
Mihir Patel	mihirpatel6pg6@gmail.com	Google	inactive	
Yash Thanki	fakeid.com.net@gmail.com	ibm	active	

At the bottom, a taskbar shows various application icons, and the system tray indicates the date as '02-04-2024' and time as '10:34 AM'.



POX PROJECT OPEN X Contacts Us | PROJECT OPEN X Kind Heart Charity - Free Boots! PROJECT OPEN X

localhost:3000/addadmin

Admin Registration Form

First Name: Mihir Last Name: Patel

Email: mihirpatel6pg6@gmail.com Phone Number: +91

Company Name:

Country: India State: Gujarat

Message:

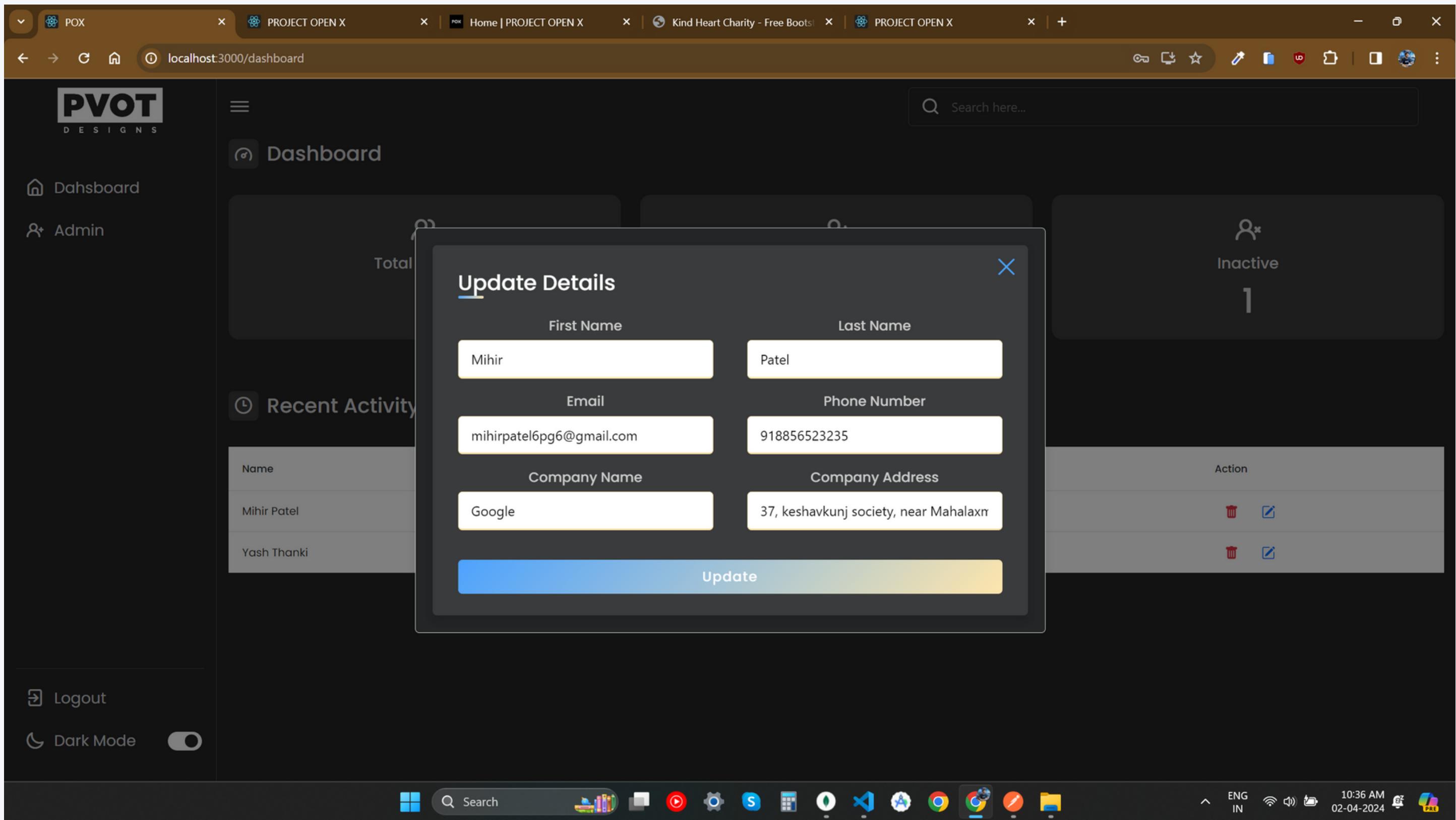
Add Admin

Dahsboard Admin Logout Dark Mode

Search bar

System tray: ENG IN 10:52 AM 02-04-2024 PRE

A modal window is open over the registration form, showing a dropdown menu for selecting a country. The visible options are India (+91), Argentina (+54), and Argentina (+54) (11). The India option is currently selected.



The screenshot shows a Gmail inbox with the following details:

- Compose** button is visible.
- Inbox** is selected in the sidebar.
- Search mail** bar at the top.
- Message Preview:**
 - Subject:** Hello Mihir
 - From:** mihirpatel6pg6090201@gmail.com
 - To:** to me
 - Time:** 10:38AM (0 minutes ago)
 - Content:** Dear Mihir Patel,
Thank you for joining us!

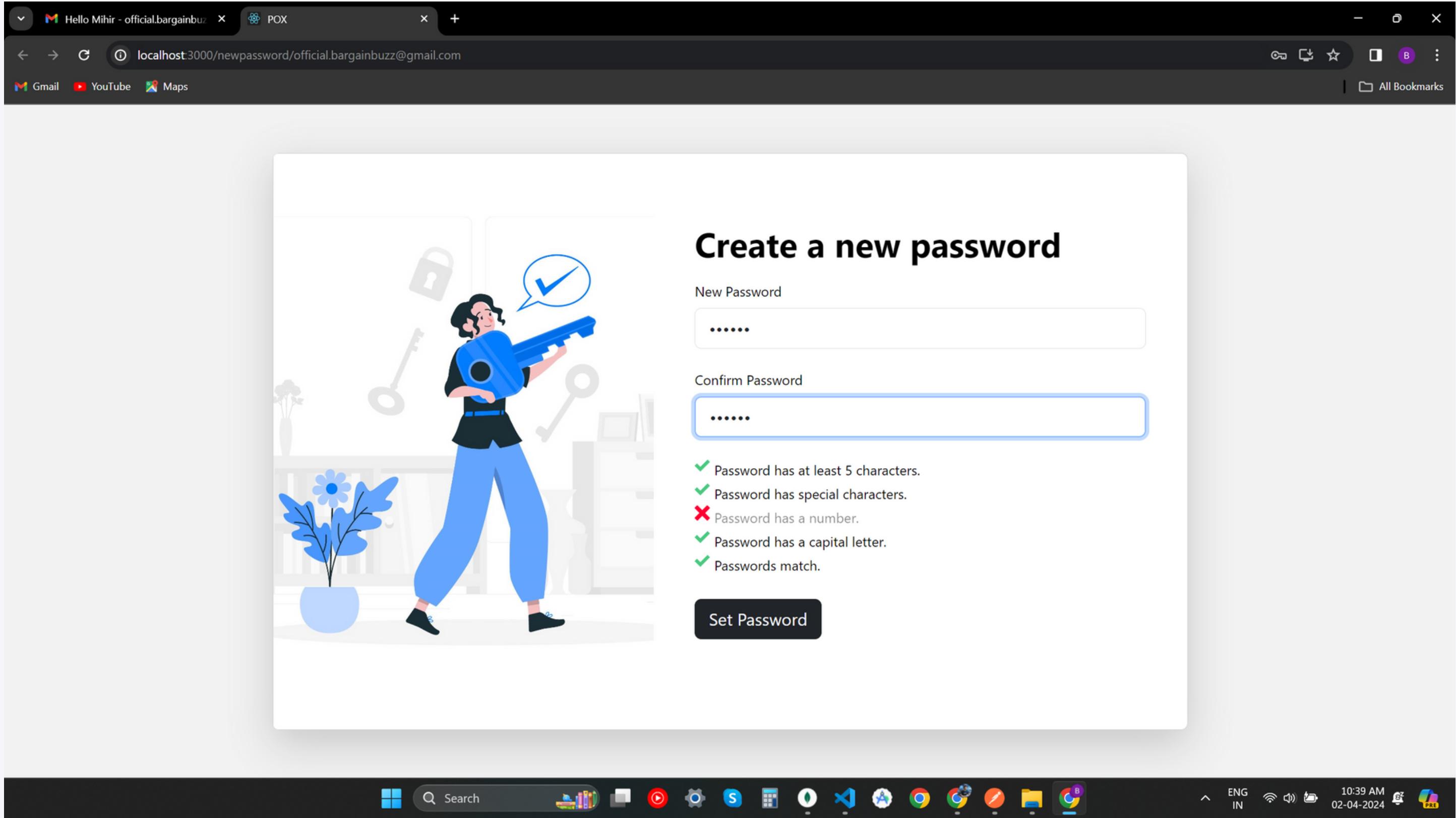
Default Login Details:
 - Email: official.bargainbuzz@gmail.com
 - Password: **admin@123**

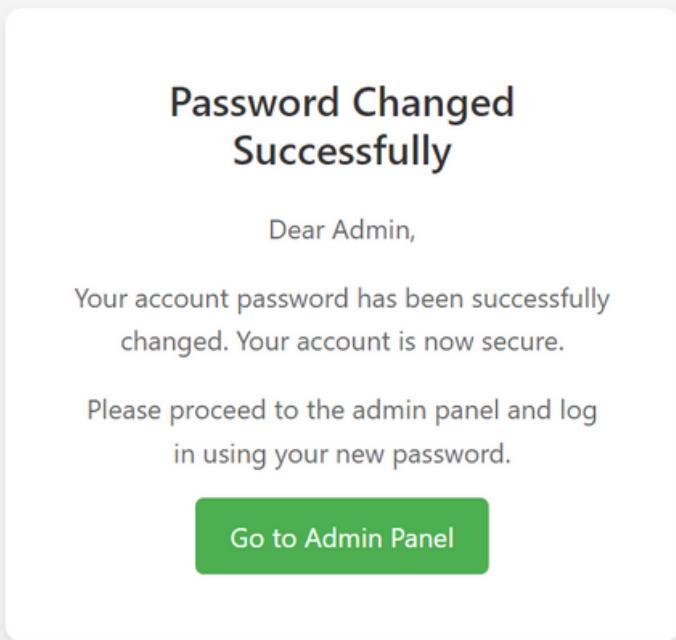
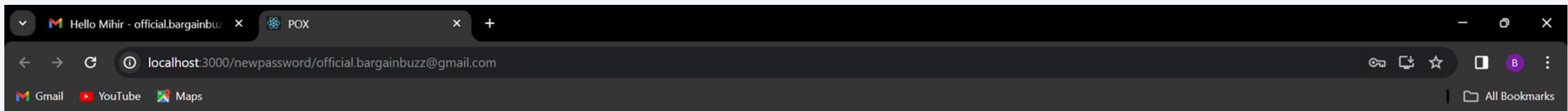
You can use these credentials to log in, or you can change your password for added security by clicking on the "Set Password" link provided below.

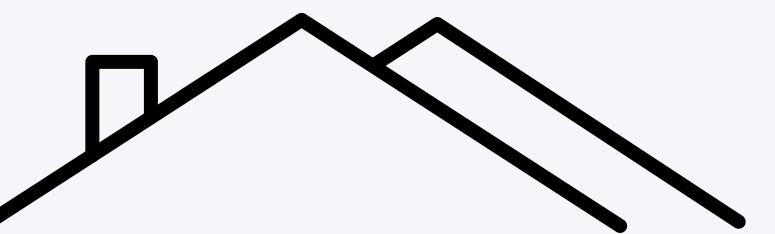
Please set your new password by visiting the following link:
[Set Password](#)

If you encounter any issues or have any questions, feel free to reach out to us.

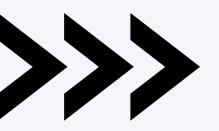
Best regards,
PROJECT OPEN X team
- Message Buttons:** Reply, Forward, and Emoticon.
- Bottom Taskbar:** Includes icons for Search, File Explorer, Task View, Settings, Start, File, Microsoft Edge, Google Chrome, File Explorer, and Google Photos.
- System Tray:** Shows battery level, signal strength, and system status.







Testcase



Admin Login								
Reference Document:	Real Estate Management System			To be tested on O.S.	Windows 11			
A version of the Test Case:				To be tested on Browser:	Google Chrome			
URL Detail:				Username/Password:	-			
Purpose:	Verify the Functionality of the Admin Login Page							
Pre-Condition:								
Pro Condition:								
Test Cases:	Procedure	Expected Result	Actual Result	Pass/Fail	Remarks	Bug		
1	Type the Login URL in the Browser	The login page will be displayed	As expected, the result	Pass	-	-		
2	Enter your Email and Password & click the login button	Authenticated admin will have access to the admin panel	As expected, the result	Pass	-	-		
3	Click on Forget Password link	Forget password page should be displayed	As expected, the result	Pass	-	-		
4	Send email to registered email id	Admin receives reset password link on register email	As expected, the result	Pass	-	-		
5	Click on the reset link in the email	Reset password and login using a new password	As expected, the result	Pass	-	-		



Admin Registration								
Reference Document:	Real Estate Management System			To be tested on O.S.:	Windows 11			
The version of the Test Case:				To be tested on Browser:	Google Chrome			
URL Detail:				Username/Password:	-			
Purpose:	Verify the Functionality of the Admin Registration Page							
Pre-Condition:								
Pro Condition:								
Test Cases:	Procedure	Expected Result	Actual Result	Pass/Fail	Remarks	Bug		
1	Type Registration URL in Browser	The registration page should be displayed	As expected, the result	Pass	-	-		
2	Fill Registration Form & click on the registration button	The record should be added to the super admin database and an email was sent with id and password to the admin	As expected, the result	Pass	-	-		
3	Without Fill Registration Form & click on the registration button	Form Validation should be show	As expected, the result	Pass	-	-		
4	Send Email	Email sends a registered email With email ID and password	As expected, the result	Pass	-	-		
5	Admin Login using default id password or create new id & password	Admin create new id & password by clicking on create new password link receive on email	As expected, the result	Pass	-	-		
6	Login into Admin Panel	Login using new password	As expected, the result	Pass	-	-		



Forgot Password								
Reference Document:	Real Estate Management System			To be tested on O.S.:	Windows 11			
The version of the Test Case:				To be tested on Browser:	Google Chrome			
URL Detail:				Username/Password:	-			
Purpose:	Verify the Functionality of the Forgot Password Page							
Pre-Condition:								
Pro Condition:								
Test Cases:	Procedure	Expected Result	Actual Result	Pass/Fail	Remarks	Bug		
1	Without entering the email id click on the submit button	Validation should be displayed	As expected, the result	Pass	-	-		
2	Fill email field and click on the submit button	The reset password link should be sent via email	As expected, the result	Pass	-	-		
3	Email sends	Forgot password link sent to the registered email ID	As expected, the result	Pass	-	-		
4	Click on the reset password link	Open the reset password page	As expected, the result	Pass	-	-		
5	Set new password/conform Password	Now login using the new password	As expected, the result	Pass	-	-		



Admin Panel								
Reference Document:	Real Estate Management System			To be tested on O.S.:	Windows 11			
The version of the Test Case:				To be tested on Browser:	Google Chrome			
URL Detail:				Username/Password:	-			
Purpose:	Verify the Functionality of the Admin Panel							
Pre-Condition:								
Pro Condition:								
Test Cases:	Procedure	Expected Result	Actual Result	Pass/Fail	Remarks	Bug		
1	Inquiry Form	Admin manage, change status Also, read messages	As expected, the result	Pass	-	-		
2	Search	Search by keyword, Available on the data table	As expected, the result	Pass	-	-		
3	Export CSV	Download CSV as per requirement	As expected, the result	Pass	-	-		
4	Manage admin profile	Admin can update his profile	As expected, the result	Pass	-	-		
5	Visual representation of user data	showcasing comprehensive insights through graphs	As expected, the result	Pass	-	-		



Conclusion

In the dynamic landscape of real estate management, implementing an efficient Real Estate Management System (REMS) is indispensable. Through our REMS documentation, it's clear that such a system streamlines operations and transforms stakeholder interactions with real estate assets.

Streamlined Operations:

- REMS automates processes, enhancing decision-making and communication among stakeholders.
- It covers property listings, tenant management, financial analysis, and reporting, centralizing operations for real estate professionals.

Integration of Advanced Technologies:

- Leveraging AI, machine learning, and blockchain, REMS offers predictive insights, data security, and transparent transactions.
- These technologies enable organizations to adapt to market trends and capitalize on emerging opportunities.

Customer Satisfaction and Engagement:

- REMS prioritizes customer satisfaction through intuitive interfaces, personalized experiences, and real-time access to critical information.
- It fosters stronger relationships between landlords, tenants, investors, and property managers, enhancing trust and loyalty.

In conclusion, REMS implementation goes beyond technological adoption; it's a strategic imperative for real estate enterprises. By embracing REMS, organizations unlock agility, innovation, and profitability in an ever-evolving industry landscape.



References

MDN Web Docs: <https://developer.mozilla.org/>

W3Schools: <https://www.w3schools.com/>

Stack Overflow: <https://stackoverflow.com/>

GitHub: <https://github.com/>

NPM: <https://www.npmjs.com/>

Draw.io: <https://app.diagrams.net/>





Thank You