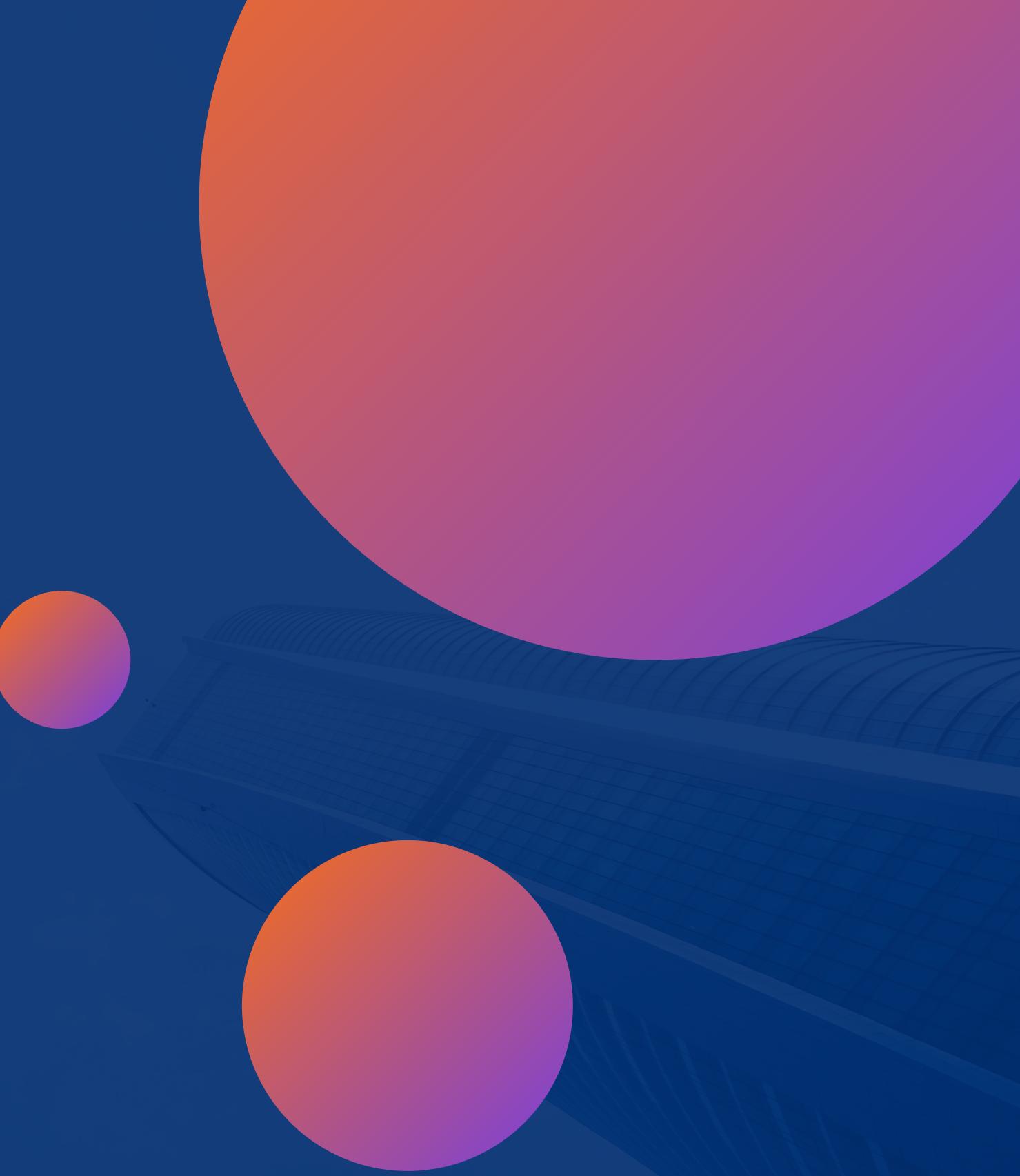


# Railway Concession Portal Sixth Sense



# Meet Our Team

**Gauri Shewale**

Team Leader

**Prerna Jagesia**

Team Member

**Mahek Nakhua**

Team Member

**Meera Wadher**

Team Member

**Vaishnavi Bhadrashette**

Team Member

**Reshma Nambiar**

Team Member



# Our Problem Statement

Our concession system is now entirely manual, requiring both the responsible authority and the students to manually enter all the information. We must fill out the form first, and once the relevant authority has confirmed the student's information, they fill out the actual form, which is then approved by the railway authorities.

**Our objective:** To create a website that allows students to easily apply for railway concessions in minimal time and effort.



# *Our Solution*

# Railway Concession Portal

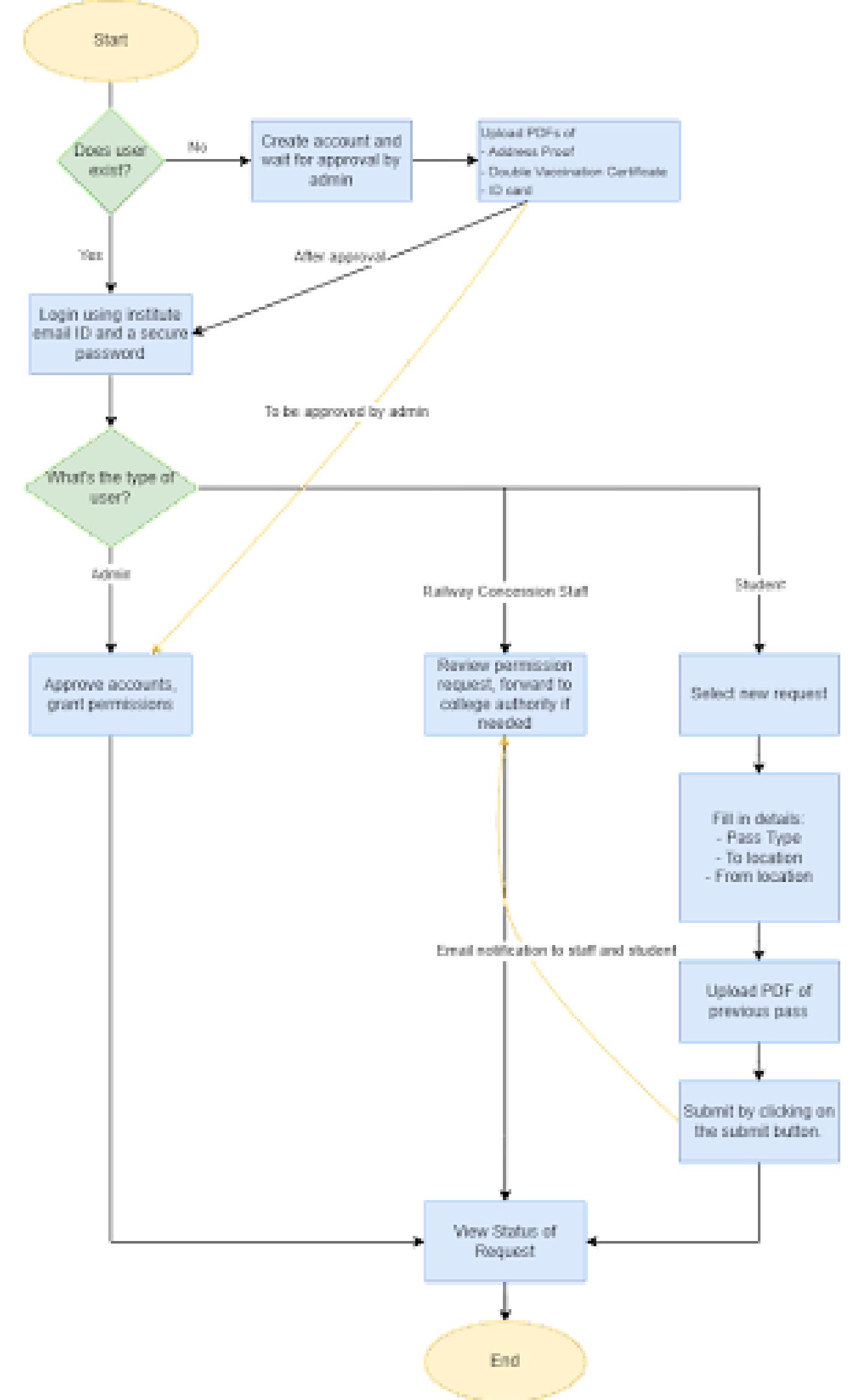


The **MERN stack** was used to build a web application for this system.

There is a single login using the institute email ID for everyone. Students get the option of applying for concession requests as well as updating personal details. Railway concession staff/admin gets the option of viewing and approving the requests.

To request a concession, a student may click on a new request option and fill in details. On submitting this form, an email notification is sent to the Railway concession staff who has to approve it. They can view a list of pending requests with status whenever they log in.

An up-to-date history of requests for each user would be stored ensuring seamless concession acquisitions.



# Outputs

Railway Concession Portal



Home Logout Info Request Profile User History Admin Dashboard

Profile For - 63c1bbc79b35c866149cd031

Name : Gauri Shewale

Address : India

Department : Computer

Email : alicejas@gmail.com

Gender : F

Phone No.: 8779575422

Program : BTech

Registration ID : 191071068

Semester : 8

Transport Line : Central

Aadhar Link: [Link](#)

VJTI ID: [Link](#)

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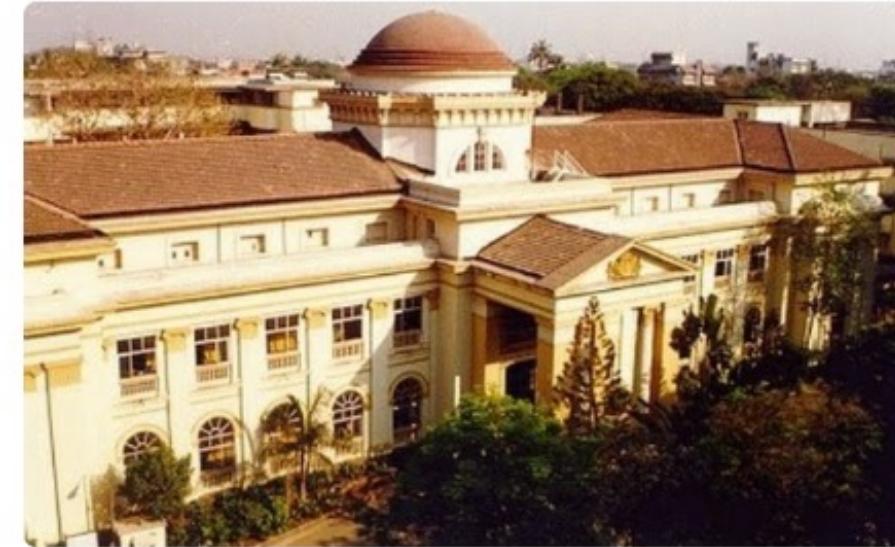
# Outputs

Railway Concession Portal



Home      Logout      Info      Request      Profile      User History      Admin Dashboard

Welcome  
to VJTI's  
Railway Ticket  
Concession  
Portal



# Outputs

Railway Concession Portal



Home      Logout      Info      Request      Profile      User History      Admin Dashboard

## Concession Form

### Previous Pass Details

Ticket No.

Starting Date

 dd-mm-yyyy 

Ending Date

 dd-mm-yyyy 

Start Station

End Station

# Outputs

--Select--
------------

## Current Pass Details

Starting Date

dd-mm-yyyy

Start Station

End Station

Period

--Select--

Class

--Select--

# Outputs

Screenshot of a web browser showing the Ethereal Email inbox for the user [hellen.upton42@ethereal.email](mailto:hellen.upton42@ethereal.email). The browser tabs include gaurishewale20/rpc, Sixth Sense Centenary Hackathon, Problem Statements.pdf - Google, railway concession - Google Search, and Ethereal Email. The inbox displays 18 messages from various senders, mostly from [reshmikasnambiar@gmail.com](mailto:reshmikasnambiar@gmail.com), indicating requests being submitted or rejected. The messages are timestamped from Today at 8:44 down to Today at 8:31.

To:	Message Content	Date
<a href="mailto:reshmikasnambiar@gmail.com">reshmikasnambiar@gmail.com</a>	Your request has been rejected.	Today at 8:44
<a href="mailto:reshmikasnambiar@gmail.com">reshmikasnambiar@gmail.com</a>	Your request has been submitted.	Today at 8:44
<a href="mailto:railwayconcessionstaff@vjti.ac.in">railwayconcessionstaff@vjti.ac.in</a>	Someone has put in a request	Today at 8:44
<a href="mailto:reshmikasnambiar@gmail.com">reshmikasnambiar@gmail.com</a>	Your request has been approved.	Today at 8:41
<a href="mailto:railwayconcessionstaff@vjti.ac.in">railwayconcessionstaff@vjti.ac.in</a>	Someone has put in a request	Today at 8:40
<a href="mailto:reshmikasnambiar@gmail.com">reshmikasnambiar@gmail.com</a>	Your request has been submitted.	Today at 8:40
<a href="mailto:railwayconcessionstaff@vjti.ac.in">railwayconcessionstaff@vjti.ac.in</a>	Someone has put in a request	Today at 8:40
<a href="mailto:reshmikasnambiar@gmail.com">reshmikasnambiar@gmail.com</a>	Your request has been submitted.	Today at 8:40
<a href="mailto:reshmikasnambiar@gmail.com">reshmikasnambiar@gmail.com</a>	Your request has been submitted.	Today at 8:39
<a href="mailto:railwayconcessionstaff@vjti.ac.in">railwayconcessionstaff@vjti.ac.in</a>	Someone has put in a request	Today at 8:39
<a href="mailto:reshmikasnambiar@gmail.com">reshmikasnambiar@gmail.com</a>	Your request has been submitted.	Today at 8:36
<a href="mailto:railwayconcessionstaff@vjti.ac.in">railwayconcessionstaff@vjti.ac.in</a>	Someone has put in a request	Today at 8:36
<a href="mailto:railwayconcessionstaff@vjti.ac.in">railwayconcessionstaff@vjti.ac.in</a>	Someone has put in a request	Today at 8:35
<a href="mailto:reshmikasnambiar@gmail.com">reshmikasnambiar@gmail.com</a>	Your request has been submitted.	Today at 8:35
<a href="mailto:pkjagesia@gmail.com">pkjagesia@gmail.com</a>	Your request has been approved.	Today at 8:34
<a href="mailto:reshmikasnambiar@gmail.com">reshmikasnambiar@gmail.com</a>	Your request has been submitted.	Today at 8:34
<a href="mailto:railwayconcessionstaff@vjti.ac.in">railwayconcessionstaff@vjti.ac.in</a>	Someone has put in a request	Today at 8:34
<a href="mailto:reshmikasnambiar@gmail.com">reshmikasnambiar@gmail.com</a>	Your request has been submitted.	Today at 8:31
<a href="mailto:railwayconcessionstaff@vjti.ac.in">railwayconcessionstaff@vjti.ac.in</a>	Someone has put in a request	Today at 8:31

Page 1    ← Newer    Older →    Logout

Feedback

Type here to search    23°C    ENG    09:49    14-01-2023

# Outputs

Railway Concession Portal



Home      Logout      Info      Request      Profile      User History      Admin Dashboard

Admin Page

Past Requests      Pending Requests      Search via ID

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# Outputs

Railway Concession Portal



Info Request Profile

Past Requests

Status	Start Date	End Date	Start Station	End Station	Period	Class
Denied	Jan 22 2023	Date	a	b		
Denied	Jan 20 2023	Date	a	b		
Approved	Jan 22 2023	Date	a	b		
Denied	Jan 22 2023	Date	a	b		
Denied	Jan 22 2023	Date	a	b		
Denied	Jan 21 2023	Date	a	b		
Denied	Jan 21 2023	Date	a	b		
Approved	Jan 03 2023	Date	Chembur	Dadar		



# Thank You