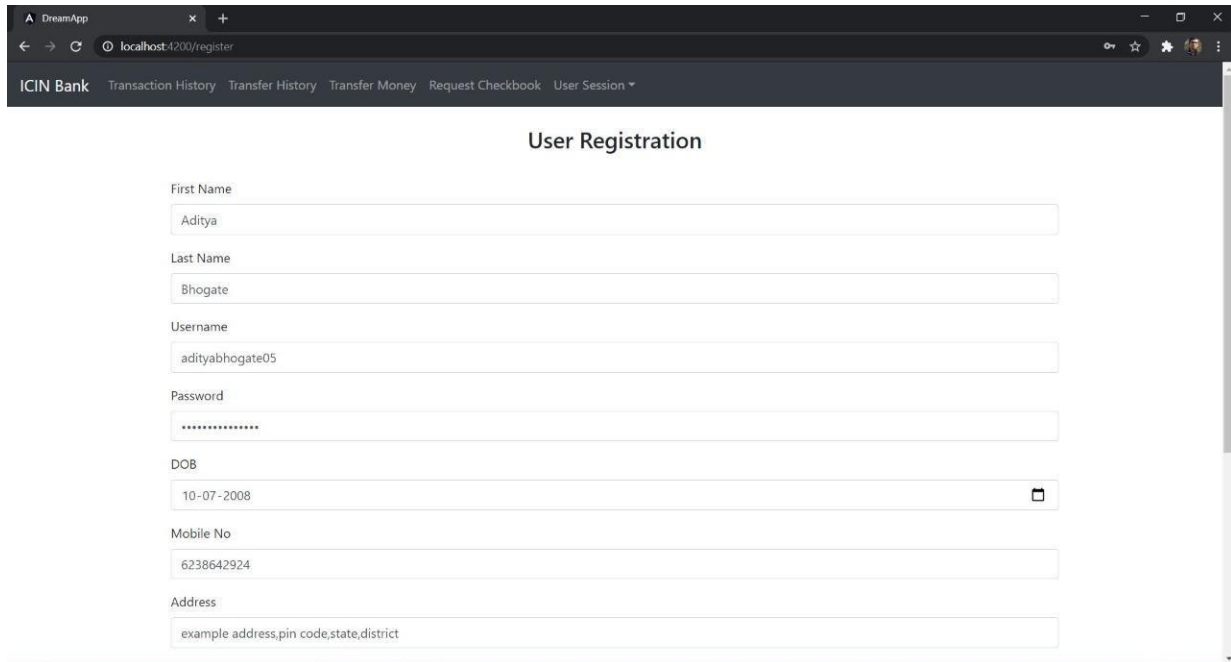


User Portal Description

Features:

1)Registration:

The registration is the first step to get started with the application. The user will have to enter his first name, last name, email, phone number, address, username, password, date of birth, and an select an identity card (Aadhaar card, pan card or voters id) and enter its number and the scanned copy of the identity provided. If the username given by the user is checked for duplication in the database if a similar username exists then he or she will have to register with a new username. On registration the user information is passed on to the admin for verification. Once the admin verifies an email will be send to the user that his/her account is activated and a primary and saving account is created for the user.



The screenshot shows a web browser window with the address bar displaying 'localhost:4200/register'. The page title is 'ICIN Bank' and the navigation menu includes 'Transaction History', 'Transfer History', 'Transfer Money', 'Request Checkbook', and 'User Session'. The main heading is 'User Registration'. The form contains the following fields:

- First Name: Aditya
- Last Name: Bhogate
- Username: adityabhogate05
- Password: (masked with dots)
- DOB: 10-07-2008
- Mobile No: 6238642924
- Address: example address,pin code,state,district

DreamApp
localhost:4200/register

Password

DOB
10-07-2008

Mobile No
6238642924

Address
example address,pin code,state,district

Choose ID Type:
PAN card

Upload your Id proof copy
Choose File No file chosen

Enter Id Proof no:
DHJBC631

Email
exampleemail@gmail.com

Register

DreamApp
localhost:4200/login


ICIN Bank Transaction History Transfer History Transfer Money Request Checkbook User Session

User Portal

Username
Enter Username

Password
Enter password here

Login Register

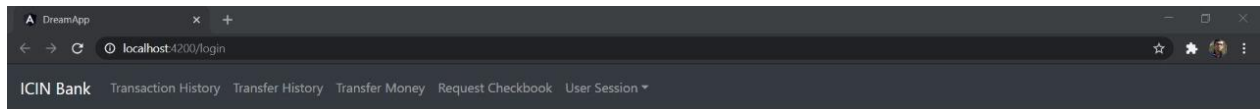


User registered succesfully!
Please wait for an email for account activation!

OK

2)Login:

The user can login with the username and password that he had provided on registration after the admin authorizes his account. The admin can also enable or disable the account. So, for successful login the user has to enter correct username, correct password and the user has to be authorized and enabled by the admin

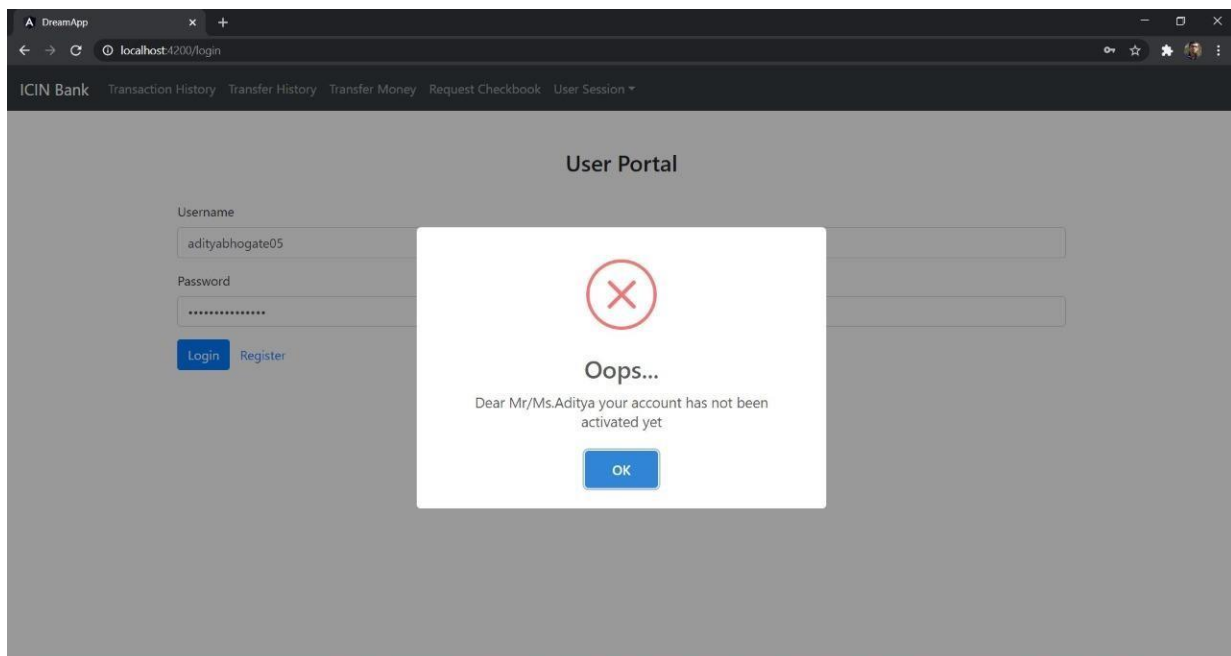


User Portal

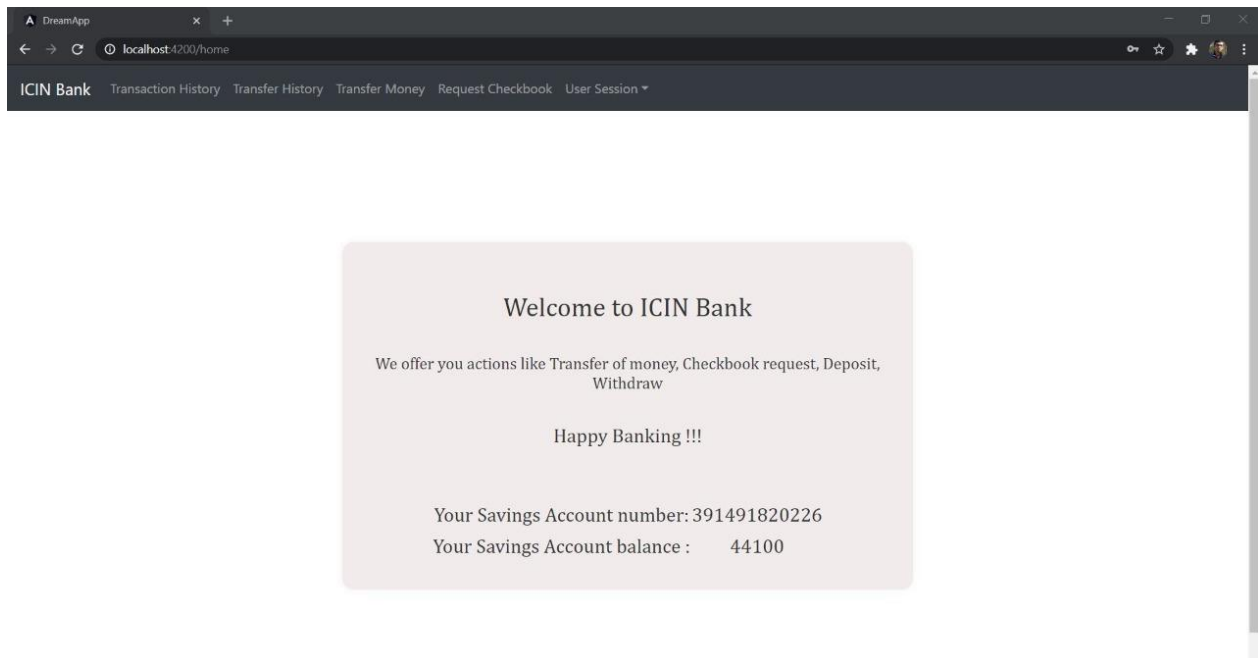
Username

Password

[Login](#) [Register](#)



On successful login we are navigated to the home page.



3) Deposit:

The user can deposit money in his/her accounts by entering the correct account number and the amount if the feature is enabled by the admin.

4) Withdraw:

The user can withdraw money from his/her accounts by entering the account number and the amount if the feature is enabled by the admin. The operation won't go through if the amount to be withdrawn is more than the users account balance.

5) Transfer:

The user can transfer money from his/her accounts to other accounts by entering the his/her account number, the receivers account number, the IFSC code of the receivers account and the amount if the feature is enabled by the admin. The operation won't go through if the amount to be transferred is more than the users account balance or the IFSC code of the receiver account is incorrect.

DreamApp x +

localhost:4200/transfer

ICIN Bank Transaction History Transfer History Transfer Money Request Checkbook User Session

Transfer Money

Account Number :391491820226

Enter the IFSC Code of the account to be transferred to:

Enter the account number you would like to transfer To:


Enter Amount:

Transfer

DreamApp x +

localhost:4200/transfer

ICIN Bank Transaction History Transfer History Transfer Money Request Checkbook User Session



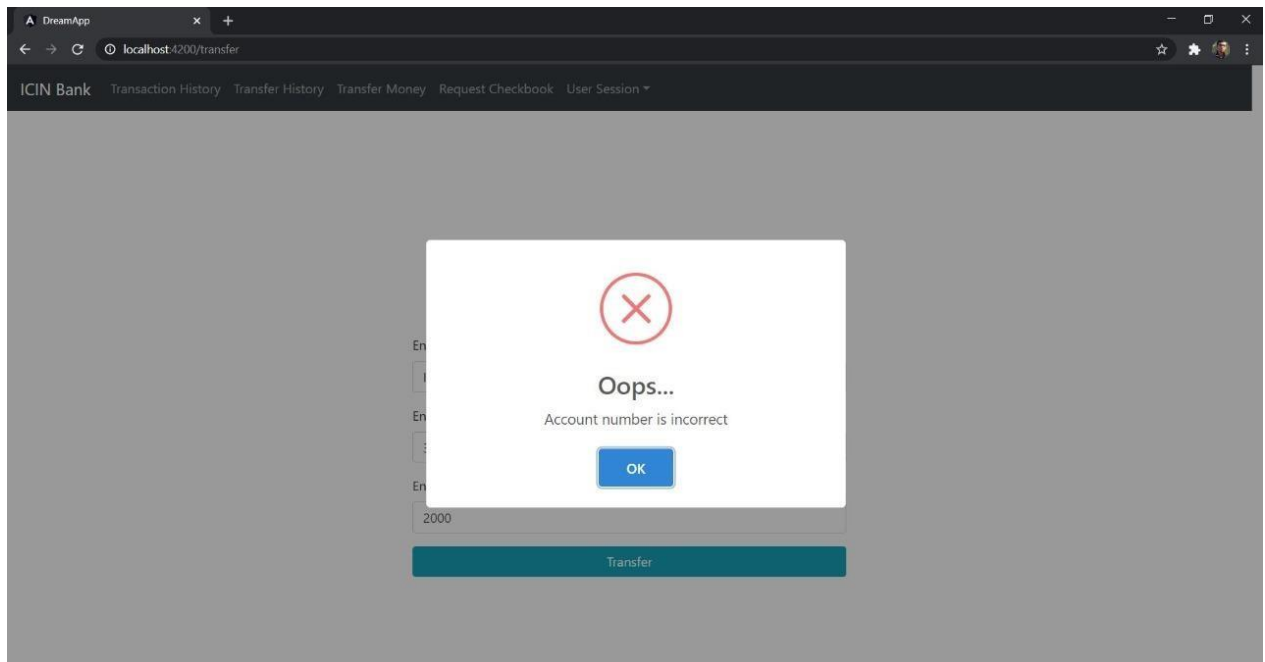
Transaction successful

Rs.2000 successfully transferred to account
39149182021

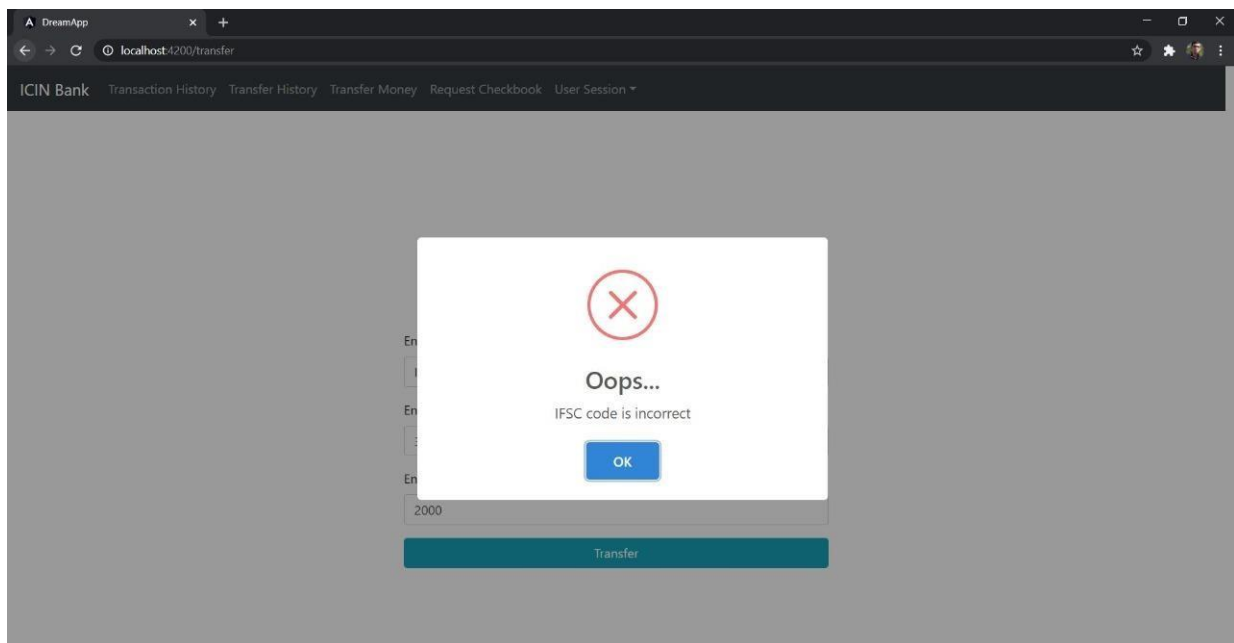
OK

Transfer

If the receivers account number is wrong.

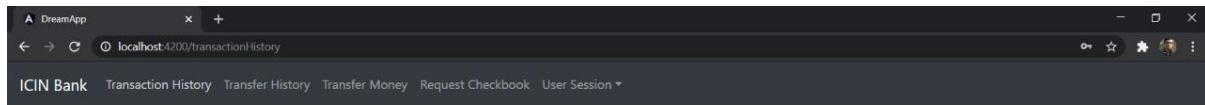


If the IFSC code is incorrect.



6) Transaction History

In the view transaction history section, you can view transactions for a particular account. Both when money was deposited or withdrawn.



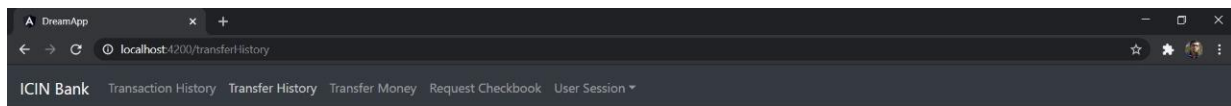
Transaction History

Type of account : Saving
Saving balance : 44100
Account number : 391491820226

Date	Transaction Id	Action Type	Amount
2020-08-18	35	deposit	4500
2020-08-18	34	withdraw	3600
2020-08-18	33	withdraw	2400
2020-08-18	32	deposit	2400
2020-08-18	31	deposit	1200
2020-08-18	30	deposit	42000

7) View Transfer History:

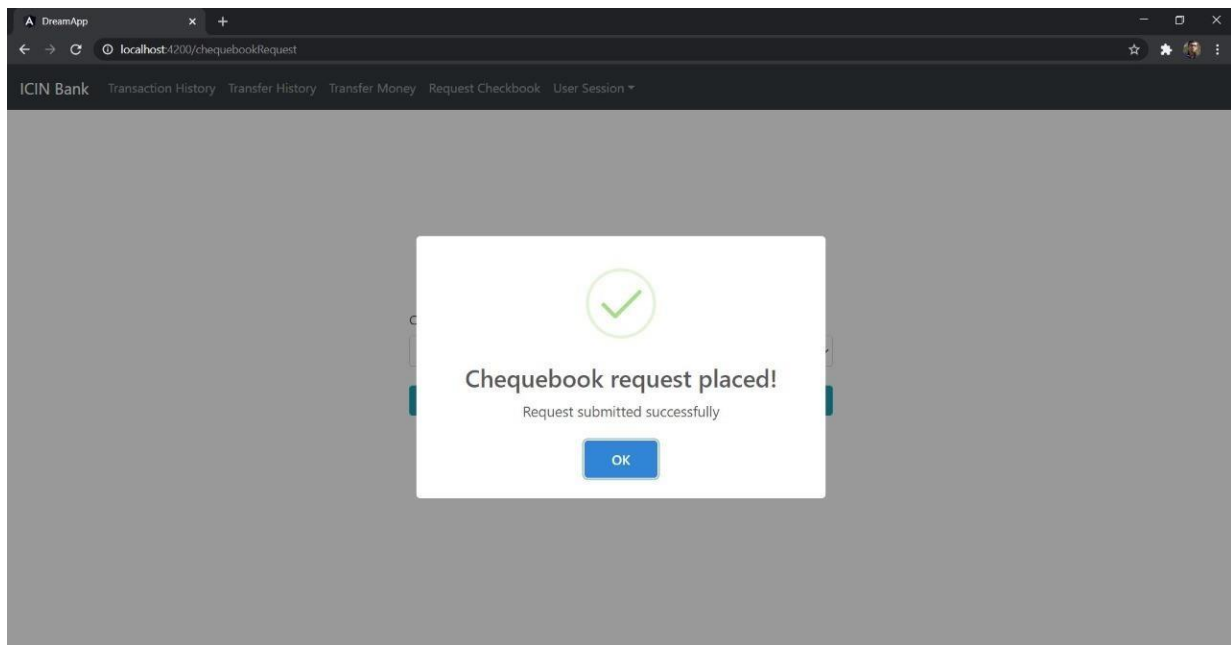
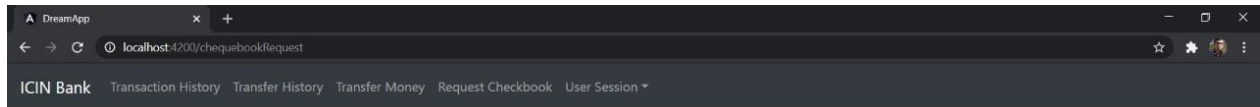
In the view transfer history section, you can view transfers for a particular account. Both when money was transferred or received from the account will be displayed.



Date	Transaction Id	Amount	Sender Account Number	Receiver Account Number
2020-08-18	44	8500	391491820226	39149182021
2020-08-18	43	1500	391491820226	39149182021
2020-08-18	42	4600	391491820226	39149182021
2020-08-18	41	3200	391491820226	39149182021
2020-08-18	40	1280	391491820226	39149182021
2020-08-18	39	780	391491820226	39149182021
2020-08-18	38	360	391491820226	39149182021
2020-08-18	37	400	391491820226	39149182021
2020-08-18	36	2000	391491820226	39149182021

8) Cheque Book Request:

The user can request cheque books for his/her accounts by entering the account number and number of pages. Once admin accepts or rejects the request the user will get a mail.



9)Update User:

The user can update some of his details with this function. The user can reset his password by entering the new password and the correct old password. The user only has to enter the fields that he wants to update.

The screenshot shows a web browser window with the address bar displaying 'localhost:4200/editProfile'. The page title is 'ICIN Bank'. A navigation bar at the top contains links: 'Transaction History', 'Transfer History', 'Transfer Money', 'Request Checkbook', and 'User Session'. A dropdown menu is open under 'User Session', showing 'Change Profile Settings' and 'Logout'. The main content area is titled 'Edit Profile' and contains the following form fields:

- Mobile no:
- Address:
- Email:
- Previous Password:
- New password:

A blue 'Update' button is located at the bottom of the form.

This screenshot is identical to the one above, showing the 'Edit Profile' form. The 'Mobile no' field now contains the value '7878323739'. All other fields and the 'Update' button remain the same.

DreamApp

localhost:4200/editProfile

ICIN Bank Transaction History Transfer History Transfer Money Request Checkbook User Session

Edit Profile

Mobile no

Address

Email

Previous Password

New password

Update

DreamApp

localhost:4200/editProfile

ICIN Bank Transaction History Transfer History Transfer Money Request Checkbook User Session

Profile updated successfully!

Update successful

OK

Enter Password here

New password

Enter email here

Update