

Bank Management System

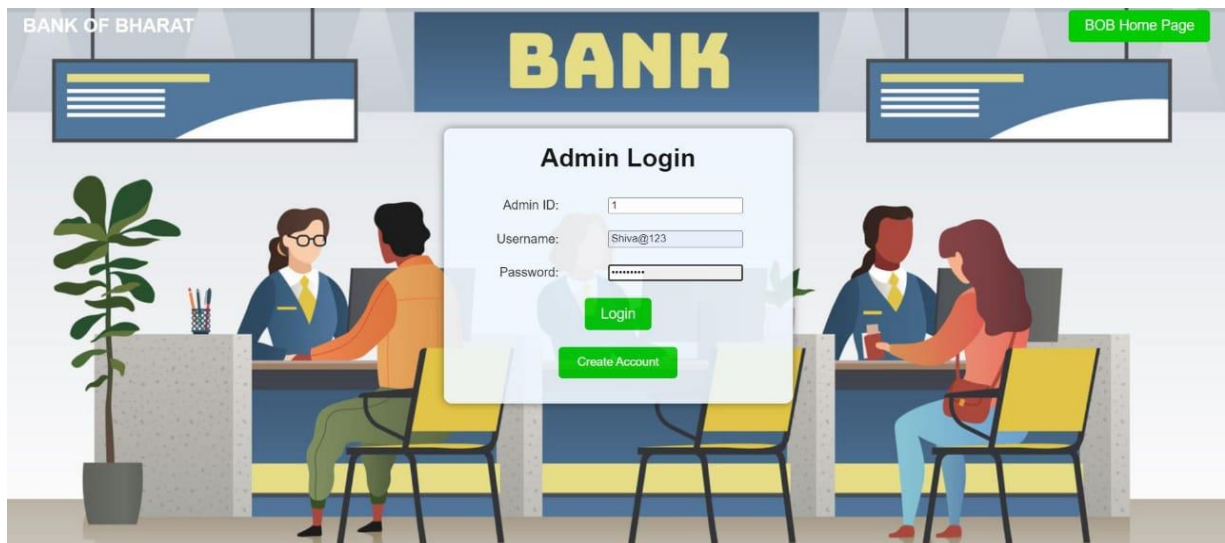
1) Home Page



2) Admin Registration Page

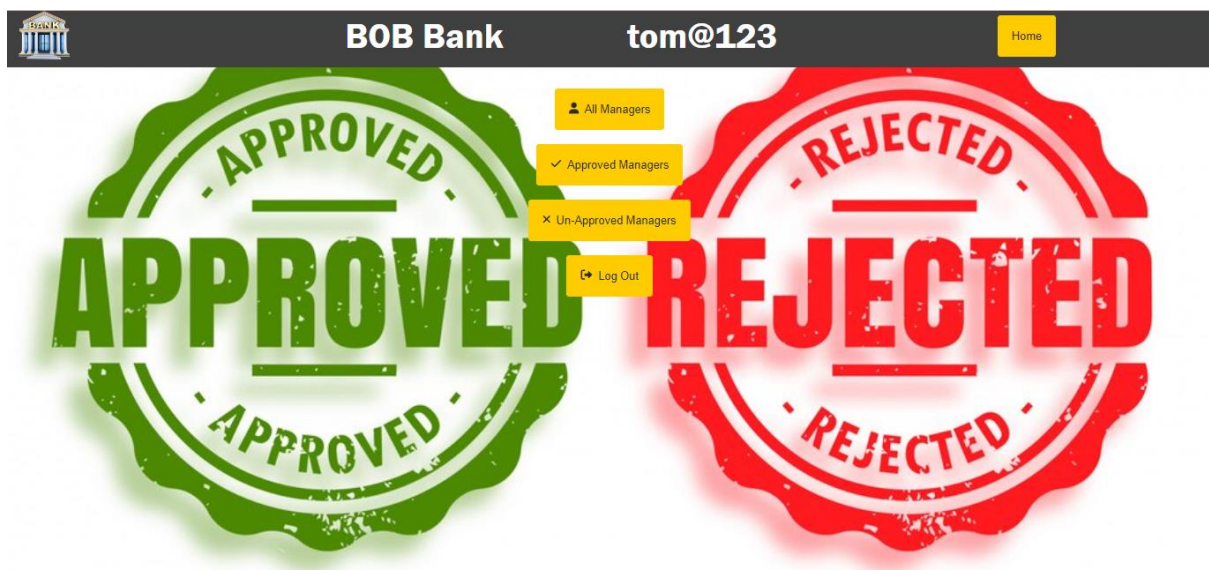


3) Admin Login Page



Now we are entering the admin module.

4) Admin Home Page



After clicking on "All Managers" we can view the information of all managers working in the bank.

5) All Managers Page


BOB Bank						
Admin Home Page						
Bank Managers Working In The Bank						
ID	User Name	Email	Password	Status	Delete	Update Status
1	Ram@123	ram@mail.com	1234	unapproved	Delete	Update_Status

After clicking on the update status button, we can change the status of BankManager from approved to unapproved and vice versa and we can delete the existing manager permanently.

6) Update Manager Page

BOB Bank	
All Manager's	
AdminId: <input type="text" value="1"/>	
ManagerId: <input type="text" value="1"/>	
Status:	
Approved: <input checked="" type="radio"/> UnApproved: <input type="radio"/>	
<input type="button" value="change"/>	


7) Delete Manager Page

**BOB Bank**[All Manager's](#)

Are you sure you want to delete this manager?

ID:

[Delete](#)

**BOB Bank**[Admin Home Page](#)

Bank Managers Working In The Bank


ID	User-Name	Email	Password	Status	Delete	Update Status
2	Sita@123	Sita@mail.com	Sita@123	unapproved	Delete	Update Status

Activate Windows
Go to Settings to activate Windows.

8)List Of Approved Managers Page

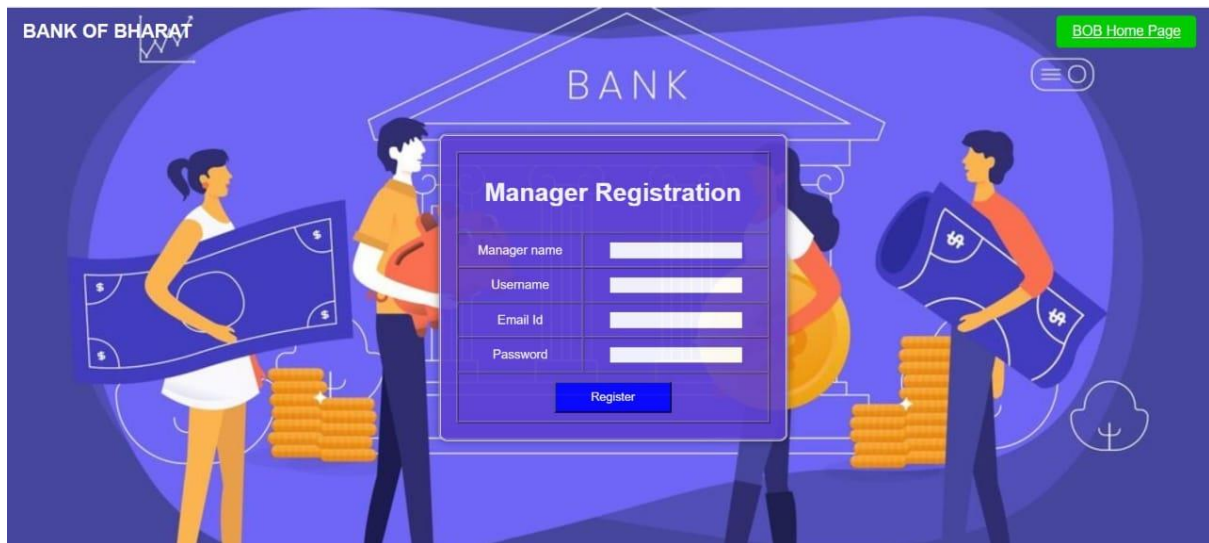
BOB Bank			
			
Admin Home Page			
List Of Approved Managers			
ID	User Name	Email	Password
1	Ram@123	ram@mail.com	1234

9)List Of UnApproved Managers Page

BOB Bank				
				
Admin Home Page				
List Of UnApproved Managers				
ID	User Name	Email	Password	Remove Data
1	Ram@123	ram@mail.com	1234	Delete

By clicking on the logout button, the session of the respective Admin gets ended, and we return to the homepage

10) Bankmanager Registration Page

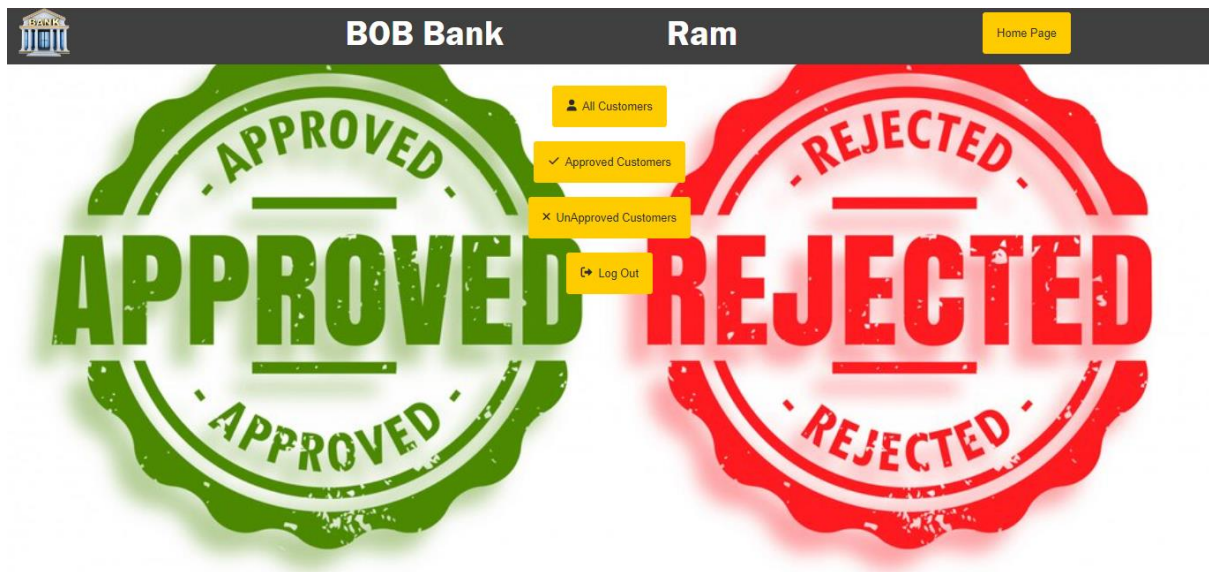


11) Bankmanager Login Page



The Bankmanager named Ram session has started.

12) BankManager Home page



By clicking on “All Customers” we can view information about all customers who have registered successfully.

13) List of all customers page




BOB Bank

[Bank Manager Home Page](#)

List Of All Customers

ID	Name	User-Name	Email	Address	Password	Gender	Birth Date	Mobile No	Status	Account Balance	Delete	Update
1	Sita	Sita@123	sita@mail.com	mumbai	Sita@123	Female	2023-09-26	123456	approved	500	Delete	Update_Status
2	laxman	laxman@123	laxman@mail.com	kolhapur	laxman@123	Male	2023-09-27	12345	UnApproved	500	Delete	Update_Status

14) Update Customer Status

**BOB Bank**[All Customers](#)


ManagerId:

CustomerId:

Status:


Approved: ☒ UnApproved: ☐

15) Delete Customer Status

**BOB Bank**

Are you sure you want to delete this manager?

ID:

**BOB Bank**


List Of All Customers

ID	Name	User-Name	Email	Address	Password	Gender	Birth Date	Mobile No	Status	Account Balance	Delete	Update
2	Kartikeya	kartikeya@123	kartikeya@mail.com	Latur	kartikeya@123	Male	2021-11-04	12345678	UnApproved	300	Delete	Update_Status

16) Approve Customer Page

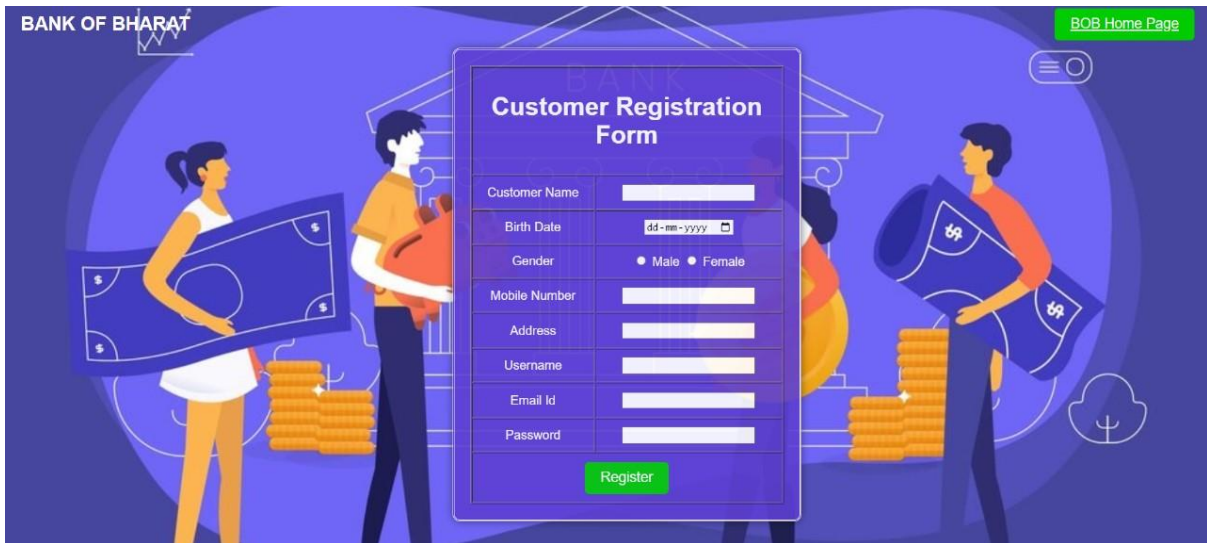
<div>BOB Bank<div>BankManager Home Page</div></div>										
Approved Customers List										
ID	Name	User-Name	Email	Address	Password	Gender	Birth Date	Mobile No	Account Balance	Delete
1	Sita	Sita@123	sita@mail.com	mumbai	Sita@123	Female	2023-09-26	123456	500	Delete

17) Unapproved Customer Page

<div>BOB Bank<div>BankManager Home Page</div></div>										
List Of UnApproved Customers										
ID	Name	User-Name	Email	Address	Password	Gender	Birth Date	Mobile No	Account Balance	Delete
2	laxman	laxman@123	laxman@mail.com	kolhapur	laxman@123	Male	2023-09-27	12345	500	Delete

By clicking on the logout button, the session of the respective manager gets ended, and we return to the homepage.

18) Customer Signup Page



The image shows the 'Customer Registration Form' on the Bank of Bharat website. The form is a purple box with white text and input fields. It includes fields for Customer Name, Birth Date (with a date picker), Gender (radio buttons for Male and Female), Mobile Number, Address, Username, Email Id, and Password. A green 'Register' button is at the bottom. The background is a blue illustration of people holding money and a house.

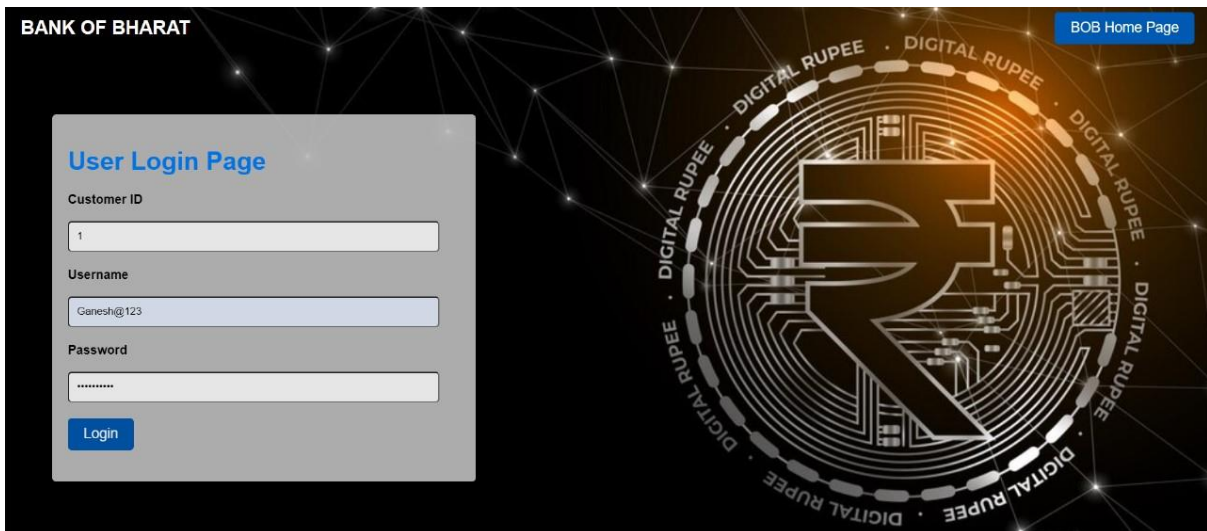
BANK OF BHARAT

Customer Registration Form

Customer Name	<input type="text"/>
Birth Date	<input type="text" value="dd-mm-yyyy"/>
Gender	<input type="radio"/> Male <input type="radio"/> Female
Mobile Number	<input type="text"/>
Address	<input type="text"/>
Username	<input type="text"/>
Email Id	<input type="text"/>
Password	<input type="password"/>
<input type="button" value="Register"/>	

BOB Home Page

19) Customer Login Page



The image shows the 'User Login Page' on the Bank of Bharat website. The login form is a grey box with white text and input fields. It includes fields for Customer ID, Username, and Password, and a blue 'Login' button. The background is a dark blue illustration of a digital rupee symbol and the text 'DIGITAL RUPEE'.

BANK OF BHARAT

User Login Page

Customer ID	<input type="text" value="1"/>
Username	<input type="text" value="Ganesh@123"/>
Password	<input type="password" value="*****"/>
<input type="button" value="Login"/>	

BOB Home Page


After Login the session of Ganesh has been started.

20) Customer Home Page



Now by clicking on “Account Details” the respective customer can view his account details.

21) Account Details Page



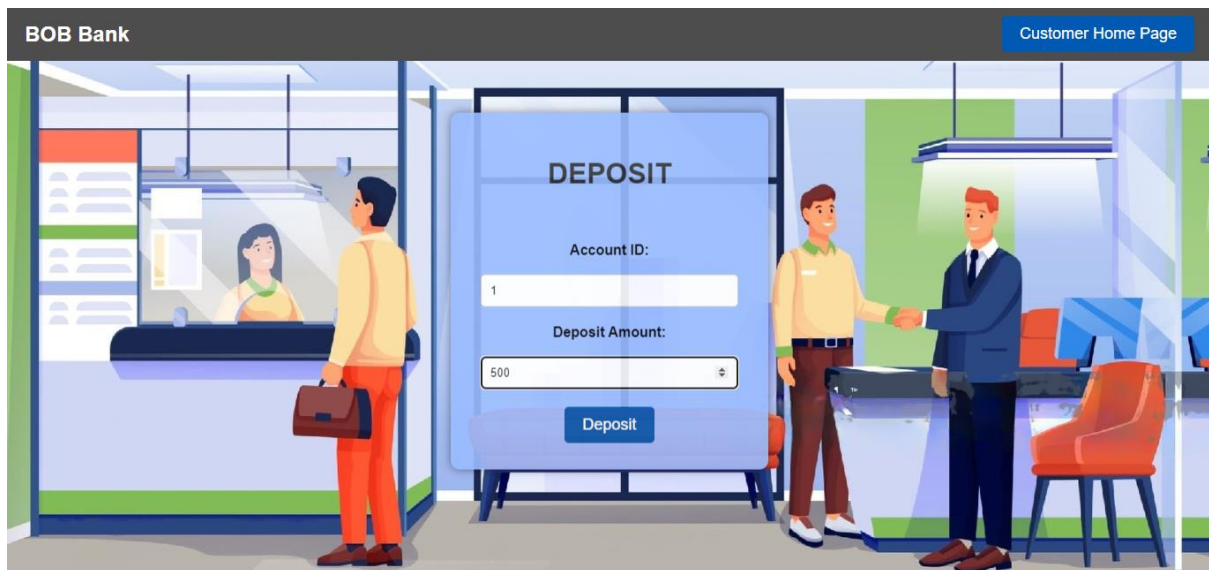
BOB Bank

Customer Home Page

Account Details

Customer ID	Customer Name	Username	Email	Address	Gender	Birthdate	Mobile Number	Status	Account Balance
1	Sita	Sita@123	sita@mail.com	mumbai	Female	2023-09-26	123456	approved	1000

22) Deposit fund Page



Now the customer can deposit their money into their own account. For example:-we are depositing 500 Rs.

The screenshot displays the 'Account Details' section of the BOB Bank interface. It features a table with the following data:

Customer ID	Customer Name	Username	Email	Address	Gender	Birthdate	Mobile Number	Status	Account Balance
1	Sita	Sita@123	sita@mail.com	mumbai	Female	2023-09-26	123456	approved	1500

Now Rs 500 has been deposited so our current balance is Rs 1500.

23) Withdrawal fund page

BOB Bank[Customer Home Page](#)

Withdraw Money

Customer ID:


Username:

Password:

Withdraw Amount:

[Withdraw](#)

Now Customer is withdrawing Rs 500 from his account.
So, his account balance is Rs 1000.

**BOB Bank**[Customer Home Page](#)

Account Details

Customer ID	Customer Name	Username	Email	Address	Gender	Birthdate	Mobile Number	Status	Account Balance
1	Sita	Sita@123	sita@mail.com	mumbai	Female	2023-09-26	123456	approved	1000

24) Transfer fund page

BOB Bank[Customer Home Page](#)

Transfer Funds

Your Account Balance: ₹1000

Your User ID:

Recipient's User ID:

Your Username:

Your Password:

Amount to Transfer:

[Transfer](#)

Now Rs 500 will be transferred to User Id 2.

BOB Bank[Customer Home Page](#)

Account Details

Customer ID	Customer Name	Username	Email	Address	Gender	Birthdate	Mobile Number	Status	Account Balance
2	laxman	laxman@123	laxman@mail.com	kolhapur	Male	2023-09-27	12345	UnApproved	500

Now by clicking on logout button session of Laxman will be ended.

We have successfully developed and implemented the bank management system using a robust technological combination of Hibernate and JPA framework for streamlined data persistence, Servlet API for efficient request handling, and MYSQL for secure and scalable data management. This has resulted in a comprehensive and user-friendly solution.