- 4. Withdraw
- 5. Transfer Money
- 6. View your Transactions
- 7. Apply for loan
- 8. View your loans

- 9. Do a Fixed Deposit
- 10. View your Fixed Deposits
- 11.Update profile
- 12. Logout

Please enter the type of account you would like to open (Savings/Current):

savings

Enter the initial balance:

100000

New savings account opened successfully!

Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Hello, Jessica Jones!

- 1. View accounts
- 2. Open new account
- 3. Deposit
- 4. Withdraw
- 5. Transfer Money
- 6. View your Transactions
- 7. Apply for loan
- 8. View your loans
- 9. Do a Fixed Deposit
- 10. View your Fixed Deposits
- 11.Update profile
- 12. Logout

1

Your accounts:

Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Balance: 100000.0

Hello, Jessica Jones!

- 1. View accounts
- 2. Open new account
- 3. Deposit
- 4. Withdraw
- 5. Transfer Money
- 6. View your Transactions
- 7. Apply for loan
- 8. View your loans
- 9. Do a Fixed Deposit

- 10. View your Fixed Deposits
- 11.Update profile
- 12. Logout

Please enter the account number you would like to deposit into:

2000

Account not found. Please try again.

Hello, Jessica Jones!

- 1. View accounts
- 2. Open new account
- Deposit
- 4. Withdraw
- 5. Transfer Money
- 6. View your Transactions
- 7. Apply for loan
- 8. View your loans
- 9. Do a Fixed Deposit
- 10. View your Fixed Deposits
- 11.Update profile
- 12. Loqout

3

Please enter the account number you would like to deposit into:

bc5805d8-5723-4221-b342-a93b8f4757ba

Please enter the amount you would like to deposit: 2000

Deposit successful. New balance: 102000.0

Hello, Jessica Jones!

- 1. View accounts
- 2. Open new account
- Deposit
- 4. Withdraw
- 5. Transfer Money
- 6. View your Transactions
- 7. Apply for loan
- 8. View your loans
- 9. Do a Fixed Deposit
- 10. View your Fixed Deposits
- 11.Update profile
- 12. Logout

Please enter the account number you would like to deposit into:

bc5805d8-5723-4221-b342-a93b8f4757ba

Please enter the amount you would like to deposit: 4000

Deposit successful. New balance: 106000.0

Hello, Jessica Jones!

- 1. View accounts
- 2. Open new account
- 3. Deposit
- 4. Withdraw
- 5. Transfer Money
- 6. View your Transactions
- 7. Apply for loan
- 8. View your loans
- 9. Do a Fixed Deposit
- 10. View your Fixed Deposits
- 11. Update profile
- 12. Logout

4

Please enter the account number you would like to withdraw from:

bc5805d8-5723-4221-b342-a93b8f4757ba

Please enter the amount you would like to withdraw: 7000

Withdrawal successful.

Hello, Jessica Jones!

- 1. View accounts
- 2. Open new account
- 3. Deposit
- 4. Withdraw
- 5. Transfer Money
- 6. View your Transactions
- 7. Apply for loan
- 8. View your loans
- 9. Do a Fixed Deposit
- 10. View your Fixed Deposits
- 11.Update profile
- 12. Logout

5

Please enter the account number you would like to transfer from:

bc5805d8-5723-4221-b342-a93b8f4757ba

Please enter the account number you would like to transfer to:

ddfefa53-3b4e-44c9-b483-deee8ec26698

Please enter the amount you would like to transfer: 20000

Transfer successful. Hello, Jessica Jones!

- 1. View accounts
- 2. Open new account
- 3. Deposit
- 4. Withdraw
- 5. Transfer Money
- 6. View your Transactions
- 7. Apply for loan
- 8. View your loans
- 9. Do a Fixed Deposit
- 10. View your Fixed Deposits
- 11.Update profile
- 12. Logout

6

Your transactions :

Transaction ID: 9f39aeb8-bebc-4b01-8e3c-19acf3e9541c Account Number: bc5805d8-5723-4221-b342-a93b8f4757ba

Transaction Type: deposit

Amount: 2000.0

Date: Mon Mar 06 19:27:44 IST 2023

Transaction ID: e9902bb9-bf5d-4341-a4b1-00d815c64ddc Account Number: bc5805d8-5723-4221-b342-a93b8f4757ba

Transaction Type: deposit

Amount: 4000.0

Date: Mon Mar 06 19:28:05 IST 2023

Transaction ID: 71b6b7b0-4354-4f0c-9813-81e3b56b3679 Account Number: bc5805d8-5723-4221-b342-a93b8f4757ba

Transaction Type: withdraw

Amount: 7000.0

Date: Mon Mar 06 19:28:30 IST 2023

Transaction ID: 383992df-d74a-4732-95da-ab3bd7ebafaa Account Number: bc5805d8-5723-4221-b342-a93b8f4757ba

Transaction Type: transfer

Amount: 20000.0

Date: Mon Mar 06 19:28:52 IST 2023

Hello, Jessica Jones!

- 1. View accounts
- 2. Open new account
- 3. Deposit
- 4. Withdraw
- 5. Transfer Money
- 6. View your Transactions
- 7. Apply for loan
- 8. View your loans
- 9. Do a Fixed Deposit
- 10. View your Fixed Deposits
- 11.Update profile
- 12. Logout

7

Please enter the account number you would like to apply for a loan from:

ddfefa53-3b4e-44c9-b483-deee8ec26698

Account not found. Please try again.

Please enter the account number you would like to apply for a loan from:

bc5805d8-5723-4221-b342-a93b8f4757ba

Please enter the amount you would like to borrow: 2000000

Loan application submitted successfully.

Hello, Jessica Jones!

- 1. View accounts
- 2. Open new account
- 3. Deposit
- 4. Withdraw
- 5. Transfer Money

- 6. View your Transactions
- 7. Apply for loan
- 8. View your loans
- 9. Do a Fixed Deposit
- 10. View your Fixed Deposits
- 11.Update profile
- 12. Logout

Enter the account number in which you want to do fixed deposit

bc5805d8-5723-4221-b342-a93b8f4757ba

Enter the amount you want to deposit:

30000

Enter the duration of the fixed deposit (in months): 10

Your fixed deposit account has been created with the following details:

Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Deposit amount: 30000.00

Interest rate: 0.06 Duration: 10 months

Interest amount: 1500.00
Hello, Jessica Jones!

- 1. View accounts
- 2. Open new account
- 3. Deposit
- 4. Withdraw
- 5. Transfer Money
- 6. View your Transactions
- 7. Apply for loan
- 8. View your loans
- 9. Do a Fixed Deposit
- 10. View your Fixed Deposits
- 11.Update profile
- 12. Logout

10

Fixed Deposit ID: 1e06acd6-4854-43a7-acff-1d750149762a Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Amount: 30000.0

Rate: 0.06 Duration: 10 ______

Hello, Jessica Jones!

- 1. View accounts
- 2. Open new account
- Deposit
- 4. Withdraw
- 5. Transfer Money
- 6. View your Transactions
- 7. Apply for loan
- 8. View your loans
- 9. Do a Fixed Deposit
- 10. View your Fixed Deposits
- 11.Update profile
- 12. Logout

11

Please enter your new details. Press enter to leave a field unchanged.

First Name [Jessica]:

Last Name [Jones]: Jones test

Email [jessica@gmail.com]:

Phone [9019028790]:

Password:

User details updated successfully.

Hello, Jessica Jones!

- 1. View accounts
- 2. Open new account
- 3. Deposit
- 4. Withdraw
- 5. Transfer Money
- 6. View your Transactions
- 7. Apply for loan
- 8. View your loans
- 9. Do a Fixed Deposit
- 10. View your Fixed Deposits
- 11.Update profile
- 12. Logout

12

Goodbye!

Please choose an option:

- 1. Login
- 2. Register

```
File - MainKt
 3. Quit
 1
 Please enter your email:
 admin@test.in
 Please enter your password:
 Admin@test1
 Hello, Admin admin!
 1. View User Management Menu
 2. View Account Management Menu
 3. View Transaction Management Menu
 4. View Loan Management Menu
 5. View Fixed Deposit Menu
 6. Logout
 7. Exit
 1
 Hello, Admin admin!
 1. View all users
 2. View Details of a User
 3. Create account for user
 4. Update Details of a User
 5. Back
 1
 All users:
 User ID: d81c1763-fafa-482c-93f3-826753bfa579
 First name: Admin
 Last name: admin
 Email: admin@test.in
 Phone: 1000098765
 _____
 User ID: 3f8b7b08-81f2-47e2-ad0a-31a10d347cbc
 First name: joker
 Last name: Baba
Email: joker@test.in
 Phone: 1029384756
 User ID: 5bd89534-b8ea-49da-ad52-f6b18fb492a1
 First name: Ali
```

First name: Ali Last name: Baba Email: ali@test.in Phone: 0909102010

User ID: de3ef537-a12d-47b1-a81e-bae1fb7f3739

First name: dora Last name: New

Email: dora@test.in Phone: 9010203045

User ID: 04bea760-759b-4ff8-be43-b80423cdfb64

First name: Jack Last name: Jill Email: jack@test.in Phone: 2093039392

User ID: f9d0a2a8-079d-4a96-b766-baa7790e8e73

First name: hitakshi Last name: ajmera

Email: hisda@gmail.com

Phone: 1234567890

User ID: c777445a-dec6-4859-8fa4-c448cc671196

First name: Jessica Last name: Jones test Email: jessica@qmail.com

Phone: 9019028790

Hello, Admin admin!

1. View all users

2. View Details of a User

3. Create account for user

4. Update Details of a User

5. Back

2

Enter the email of the user whose details you want to view:

jessica@gmail.com

User ID: c777445a-dec6-4859-8fa4-c448cc671196

First name: Jessica Last name: Jones test Email: jessica@gmail.com

Phone: 9019028790

Accounts:

Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

```
File - MainKt
  Balance: 79000.0
 type: savings
 _____
 Hello, Admin admin!
 1. View all users
 2. View Details of a User
 3. Create account for user
 4. Update Details of a User
 5. Back
 3
 Enter the email address of the user:
 jessica@qmail.com
 Enter the account type:
 Current
 Enter the initial balance:
 20000
 Account created successfully
 Account: 9dbcd128-aae3-4476-b521-853a1025206d
  Account number: Current
 balance: 20000.0
 Hello, Admin admin!
 1. View all users
 2. View Details of a User
 3. Create account for user
 4. Update Details of a User
 5. Back
 4
 Enter the email of the user whose details you want to
 update:
 jessica@qmail.com
 Current first name: Jessica
 Enter new first name (leave blank to keep current value
 ):
 Current last name: Jones test
 Enter new last name (leave blank to keep current value
```

): Jones

Current phone number: 9019028790

Enter new phone number (leave blank to keep current value):

Details updated successfully.

Hello, Admin admin!

- 1. View all users
- 2. View Details of a User
- 3. Create account for user
- 4. Update Details of a User
- 5. Back

Invalid input. Please try again.

Hello, Admin admin!

- 1. View all users
- 2. View Details of a User
- 3. Create account for user
- 4. Update Details of a User
- 5. Back

5

Hello, Admin admin!

- 1. View User Management Menu
- 2. View Account Management Menu
- 3. View Transaction Management Menu
- 4. View Loan Management Menu
- 5. View Fixed Deposit Menu
- 6. Logout
- 7. Exit

2

Hello, Admin admin!

- 1. View All accounts
- 2. View Details of an Account
- 3. View Accounts of a User
- 4. Back

1

All accounts:

User ID: 3f8b7b08-81f2-47e2-ad0a-31a10d347cbc

Account number: 31e66a7e-20d3-4d97-8194-6e8af7a41788

Account number: savings

Balance: 100000.0

User ID: de3ef537-a12d-47b1-a81e-bae1fb7f3739

Account number: 8531254d-29e9-408b-9e74-6c924c2d7804

Account number: current

Balance: 5000.0

User ID: de3ef537-a12d-47b1-a81e-bae1fb7f3739

Account number: 7e7b253e-78d0-464d-b4d0-5b5ffe3a4bb6

Account number: savings

Balance: 196800.0

User ID: de3ef537-a12d-47b1-a81e-bae1fb7f3739

Account number: 1fcd18a8-321f-4a9d-9ecb-3571e2ddeb05

Account number: savings

Balance: 198000.0

User ID: de3ef537-a12d-47b1-a81e-bae1fb7f3739

Account number: b29b9ceb-47a2-4aea-9a98-8a77c3aa7936

Account number: current

Balance: 40000.0

User ID: 04bea760-759b-4ff8-be43-b80423cdfb64

Account number: 57312227-a225-4ed4-8a80-c2c57a6092ee

Account number: savings

Balance: 900000.0

User ID: 04bea760-759b-4ff8-be43-b80423cdfb64

Account number: 8af473bd-7045-41da-a614-ac4403bf3f37

Account number: current

Balance: 30000.0

User ID: f9d0a2a8-079d-4a96-b766-baa7790e8e73

Account number: 7f9e5479-a6ef-49d6-a63b-dd3f696daacf

Account number: savings Balance: 9.99999986E14

User ID: f9d0a2a8-079d-4a96-b766-baa7790e8e73

Account number: ddfefa53-3b4e-44c9-b483-deee8ec26698

Account number: current Balance: 1.00000102E12

User ID: c777445a-dec6-4859-8fa4-c448cc671196

Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Account number: savings

Balance: 79000.0

User ID: c777445a-dec6-4859-8fa4-c448cc671196

Account number: 9dbcd128-aae3-4476-b521-853a1025206d

Account number: Current

Balance: 20000.0

Hello, Admin admin!

- 1. View All accounts
- 2. View Details of an Account
- 3. View Accounts of a User
- 4. Back

2

Enter the Account id

bc5805d8-5723-4221-b342-a93b8f4757ba

First Name: Jessica

Last Name: Jones

Email: jessica@gmail.com

Phone: 9019028790

Account Number: bc5805d8-5723-4221-b342-a93b8f4757ba

Account Type: savings Account Balance: 79000.0 Hello, Jessica Jones!

1. View All accounts

2. View Details of an Account

3. View Accounts of a User

4. Back

3

Enter the email of the user whose accounts you want to view:

Hello, Jessica Jones!

1. View All accounts

2. View Details of an Account

3. View Accounts of a User

4. Back

3

Enter the email of the user whose accounts you want to view:

jessica@gmail.com

Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Account Type: savings

Balance: 79000.0

Account number: 9dbcd128-aae3-4476-b521-853a1025206d

Account Type: Current

Balance: 20000.0

Hello, Jessica Jones!

- 1. View All accounts
- 2. View Details of an Account
- 3. View Accounts of a User
- 4. Back

4

Hello, Jessica Jones!

1. View User Management Menu

- 2. View Account Management Menu
- 3. View Transaction Management Menu
- 4. View Loan Management Menu
- 5. View Fixed Deposit Menu
- 6. Logout
- 7. Exit

Hello, Jessica Jones!

Fixed Deposit Management Menu

- 1. View All Fixed Deposits
- 2. View Details of a particular Fixed Deposit
- 3. View Fixed Deposits of a particular User
- 4. Back

1

Fixed Deposit ID: 796f1ddc-2413-48c9-b7bf-641eb2f80134 Account number: 7e7b253e-78d0-464d-b4d0-5b5ffe3a4bb6

Amount: 2000.0

Rate: 0.06

Duration: 10

Hello, Jessica Jones!

Fixed Deposit Management Menu

- 1. View All Fixed Deposits
- 2. View Details of a particular Fixed Deposit
- 3. View Fixed Deposits of a particular User
- 4. Back

2

Enter the fixed deposit id

796f1ddc-2413-48c9-b7bf-641eb2f80134

Fixed Deposit ID: 796f1ddc-2413-48c9-b7bf-641eb2f80134 Account number: 7e7b253e-78d0-464d-b4d0-5b5ffe3a4bb6

Amount: 2000.0

Rate: 0.06 Duration: 10

Hello, Jessica Jones!

Fixed Deposit Management Menu

- 1. View All Fixed Deposits
- 2. View Details of a particular Fixed Deposit
- 3. View Fixed Deposits of a particular User
- 4. Back

```
File - MainKt
 3
 Enter the email of the user whose details you want to
 view:
 jessica@qmail.com
 Fixed Deposit ID: 1e06acd6-4854-43a7-acff-1d750149762a
 Account number: bc5805d8-5723-4221-b342-a93b8f4757ba
 Amount: 30000.0
 Rate: 0.06
 Duration: 10
 - - - - - - - - - - - -
 Hello, Jessica Jones!
 Fixed Deposit Management Menu
 1. View All Fixed Deposits
 2. View Details of a particular Fixed Deposit
 3. View Fixed Deposits of a particular User
 4. Back
 Hello, Jessica Jones!
 1. View User Management Menu
 2. View Account Management Menu
 3. View Transaction Management Menu
 4. View Loan Management Menu
 5. View Fixed Deposit Menu
 6. Logout
 7. Exit
 Hello, Jessica Jones!
 Transaction Management Menu
 1. View All transactions
 2. View Details of a transaction
 3. View transactions of a user
 4. Back
 1
 All transactions:
```

Transaction ID: 3f3b470f-530a-49d1-a7a6-c3b54d48f69a Account number: 7e7b253e-78d0-464d-b4d0-5b5ffe3a4bb6

Transaction type: deposit

Amount: 200000.0

Date: Wed Mar 01 00:41:56 IST 2023

Transaction ID: e627e839-3a20-4397-beff-1bbc20266540

Account number: 7e7b253e-78d0-464d-b4d0-5b5ffe3a4bb6

Transaction type: withdraw

Amount: 200.0

Date: Wed Mar 01 00:42:18 IST 2023

Transaction ID: 54f44b5f-9d08-479d-a6d5-f242c8a528bf Account number: 7e7b253e-78d0-464d-b4d0-5b5ffe3a4bb6

Transaction type: transfer

Amount: 1000.0

Date: Wed Mar 01 00:42:46 IST 2023

Transaction ID: 59eac56d-417b-4348-aed6-61dfcdab7946 Account number: 8531254d-29e9-408b-9e74-6c924c2d7804

Transaction type: deposit

Amount: 2000.0

Date: Wed Mar 01 11:59:41 IST 2023

Transaction ID: 7e6d3362-5802-498b-9630-7cf07b903b87 Account number: 7e7b253e-78d0-464d-b4d0-5b5ffe3a4bb6

Transaction type: withdraw

Amount: 2000.0

Date: Wed Mar 01 12:00:08 IST 2023

Transaction ID: 5cbdac78-e82c-4224-88a1-4b77d9742892 Account number: 1fcd18a8-321f-4a9d-9ecb-3571e2ddeb05

Transaction type: transfer

Amount: 2000.0

Date: Wed Mar 01 12:02:35 IST 2023

Transaction ID: 0fb7c81c-8d44-4b96-9242-ad6b158cafe3 Account number: 8af473bd-7045-41da-a614-ac4403bf3f37

Transaction type: deposit

Amount: 3000.0

Date: Wed Mar 01 13:07:09 IST 2023

Transaction ID: ffbefb46-7d8f-4d3a-b3a3-87314e10cc5f Account number: 7f9e5479-a6ef-49d6-a63b-dd3f696daacf

Transaction type: deposit

Amount: 1.0E15

Date: Wed Mar 01 14:19:50 IST 2023

Transaction ID: 5979869f-bd46-4767-8498-c766abca9b9e Account number: 7f9e5479-a6ef-49d6-a63b-dd3f696daacf

Transaction type: transfer

Amount: 1000000.0

Date: Wed Mar 01 14:24:31 IST 2023

Transaction ID: c643e9ae-7fad-4ae1-b9e1-0f61d6a5ed5b Account number: 7f9e5479-a6ef-49d6-a63b-dd3f696daacf

Transaction type: transfer

Amount: 400000.0

Date: Wed Mar 01 14:32:38 IST 2023

Transaction ID: 9f39aeb8-bebc-4b01-8e3c-19acf3e9541c Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Transaction type: deposit

Amount: 2000.0

Date: Mon Mar 06 19:27:44 IST 2023

Transaction ID: e9902bb9-bf5d-4341-a4b1-00d815c64ddc Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Transaction type: deposit

Amount: 4000.0

Date: Mon Mar 06 19:28:05 IST 2023

Transaction ID: 71b6b7b0-4354-4f0c-9813-81e3b56b3679 Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Transaction type: withdraw

Amount: 7000.0

Date: Mon Mar 06 19:28:30 IST 2023

Transaction ID: 383992df-d74a-4732-95da-ab3bd7ebafaa Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Transaction type: transfer

Amount: 20000.0

Date: Mon Mar 06 19:28:52 IST 2023

Hello, Jessica Jones!

Transaction Management Menu

- 1. View All transactions
- 2. View Details of a transaction
- 3. View transactions of a user

4. Back

2

Enter the transaction id

383992df-d74a-4732-95da-ab3bd7ebafaa

Transaction ID: 383992df-d74a-4732-95da-ab3bd7ebafaa Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Transaction type: transfer

Amount: 20000.0

Date: Mon Mar 06 19:28:52 IST 2023

Hello, Jessica Jones!

Transaction Management Menu

- 1. View All transactions
- 2. View Details of a transaction
- 3. View transactions of a user
- 4. Back

3

Enter the email of the user whose details you want to view:

jessica@gmail.com

Transaction ID: 9f39aeb8-bebc-4b01-8e3c-19acf3e9541c Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Amount: 2000.0

Transaction type: deposit

Date: Mon Mar 06 19:27:44 IST 2023

Transaction ID: e9902bb9-bf5d-4341-a4b1-00d815c64ddc Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Amount: 4000.0

Transaction type: deposit

Date: Mon Mar 06 19:28:05 IST 2023

Transaction ID: 71b6b7b0-4354-4f0c-9813-81e3b56b3679 Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Amount: 7000.0

Transaction type: withdraw

Date: Mon Mar 06 19:28:30 IST 2023

Transaction ID: 383992df-d74a-4732-95da-ab3bd7ebafaa Account number: bc5805d8-5723-4221-b342-a93b8f4757ba

Amount: 20000.0

Transaction type: transfer

Date: Mon Mar 06 19:28:52 IST 2023

Hello, Jessica Jones!

Transaction Management Menu

- 1. View All transactions
- 2. View Details of a transaction
- 3. View transactions of a user
- 4. Back

4

Hello, Jessica Jones!

- 1. View User Management Menu
- 2. View Account Management Menu
- 3. View Transaction Management Menu
- 4. View Loan Management Menu
- 5. View Fixed Deposit Menu
- 6. Logout
- 7. Exit

4

Hello, Jessica Jones!

Loan Management Menu

- 1. View All Loan
- 2. View Details of a loan
- 3. Approve loans
- 4. Back

1

All loans:

Loan ID: af6341a8-6abe-4ccd-9067-c9addeb373ad

Account number: 8531254d-29e9-408b-9e74-6c924c2d7804

Amount: 10000.0

Rate: 0.05 Duration: 12

Start date: Wed Mar 01 00:43:01 IST 2023

Status: approved

Loan ID: 15c0060c-93da-4270-9bd8-ddaedbcd79fa

Account number: ddfefa53-3b4e-44c9-b483-deee8ec26698

Amount: 8.9E11

Rate: 0.05 Duration: 12

Start date: Wed Mar 01 14:26:02 IST 2023

```
Status: approved
_____
Loan ID: 2e681684-8428-484a-be2b-949aeda07d93
Account number: bc5805d8-5723-4221-b342-a93b8f4757ba
Amount: 2000000.0
Rate: 0.05
Duration: 12
Start date: Mon Mar 06 19:29:25 IST 2023
Status: pending
_____
Hello, Jessica Jones!
Loan Management Menu
1. View All Loan
2. View Details of a loan
3. Approve loans
4. Back
Enter the loan id
2e681684-8428-484a-be2b-949aeda07d93
Loan ID: 2e681684-8428-484a-be2b-949aeda07d93
Account number: bc5805d8-5723-4221-b342-a93b8f4757ba
Amount: 2000000.0
Rate: 0.05
Duration: 12
Start date: Mon Mar 06 19:29:25 IST 2023
Status: pending
_____
Hello, Jessica Jones!
Loan Management Menu
1. View All Loan
2. View Details of a loan
3. Approve loans
4. Back
Pending loans:
Loan ID: 2e681684-8428-484a-be2b-949aeda07d93
Account number: bc5805d8-5723-4221-b342-a93b8f4757ba
Amount: 2000000.0
Rate: 0.05
Duration: 12
```

Status: pending

Enter the ID of the loan you want to approve: 2e681684-8428-484a-be2b-949aeda07d93

Loan approved.

Hello, Jessica Jones!

Loan Management Menu

- 1. View All Loan
- 2. View Details of a loan
- 3. Approve loans
- 4. Back

4

Hello, Jessica Jones!

- 1. View User Management Menu
- 2. View Account Management Menu
- 3. View Transaction Management Menu
- 4. View Loan Management Menu
- 5. View Fixed Deposit Menu
- 6. Logout
- 7. Exit

6

Goodbye!

Please choose an option:

- 1. Login
- 2. Register
- 3. Quit

3

Process finished with exit code 0