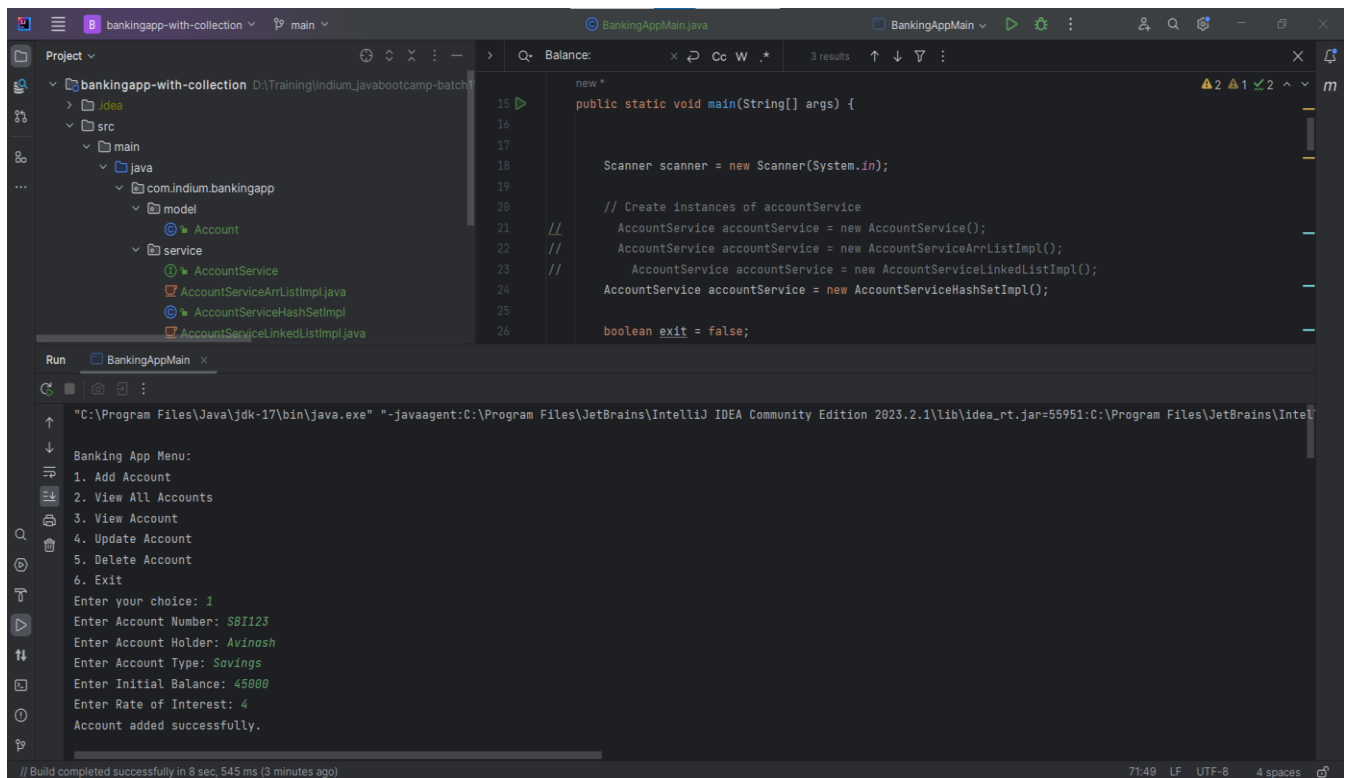


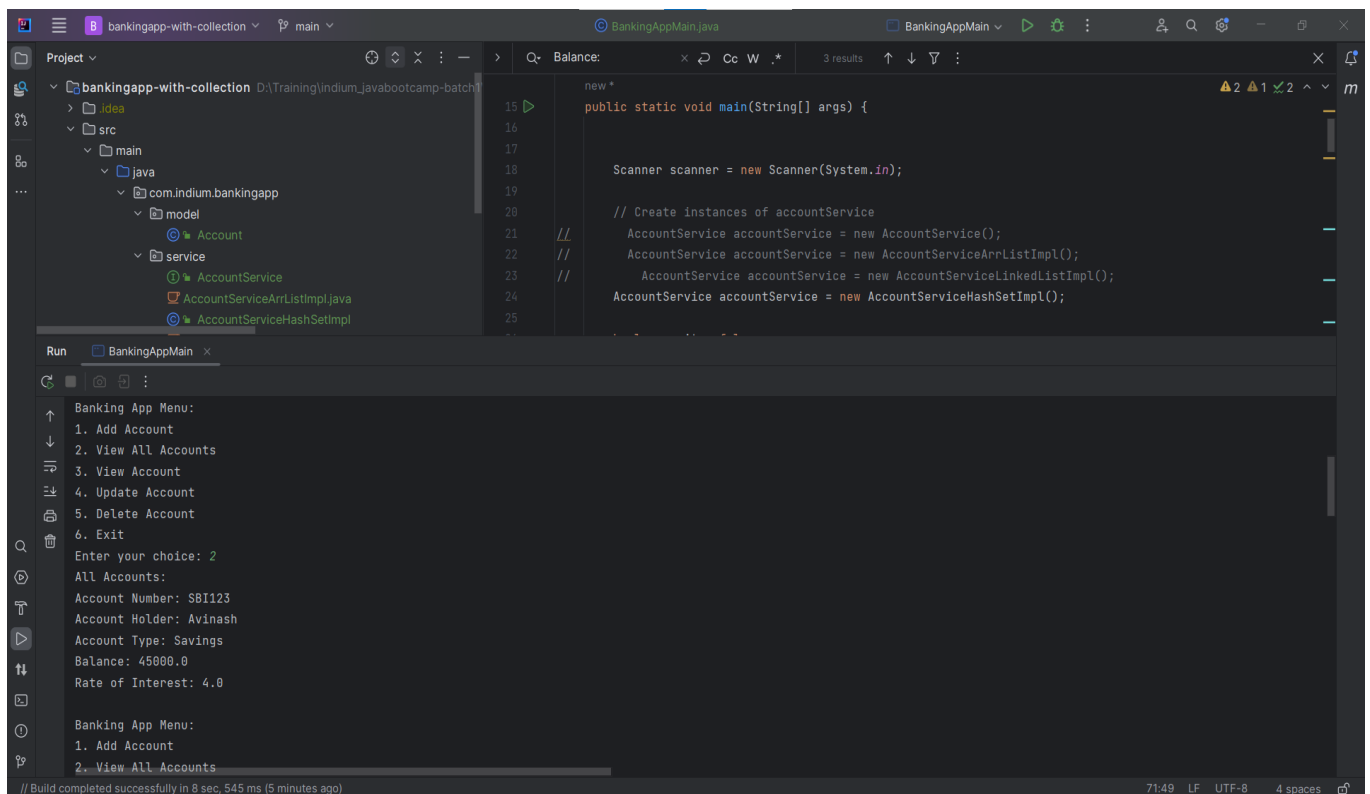
BANKING APP

HASH SET IMPLEMENTATION



```
Project
├── bankingapp-with-collection
│   ├── idea
│   ├── src
│   │   ├── main
│   │   │   ├── java
│   │   │   │   ├── com.indium.bankingapp
│   │   │   │   │   ├── model
│   │   │   │   │   │   ├── Account
│   │   │   │   │   │   ├── AccountService
│   │   │   │   │   │   ├── AccountServiceArrListImpl.java
│   │   │   │   │   │   ├── AccountServiceHashSetImpl
│   │   │   │   │   │   └── AccountServiceLinkedListImpl.java
│   │   │   │   │   └── service
│   │   │   │   │       ├── AccountService
│   │   │   │   │       ├── AccountServiceArrListImpl.java
│   │   │   │   │       ├── AccountServiceHashSetImpl
│   │   │   │   │       └── AccountServiceLinkedListImpl.java
│   │   │   └── resources
│   │   └── test
│   └── test-classes
└── test-classes

Run
Banking App Menu:
1. Add Account
2. View All Accounts
3. View Account
4. Update Account
5. Delete Account
6. Exit
Enter your choice: 1
Enter Account Number: SBI123
Enter Account Holder: Avinash
Enter Account Type: Savings
Enter Initial Balance: 45000
Enter Rate of Interest: 4
Account added successfully.
```



```
Project
├── bankingapp-with-collection
│   ├── idea
│   ├── src
│   │   ├── main
│   │   │   ├── java
│   │   │   │   ├── com.indium.bankingapp
│   │   │   │   │   ├── model
│   │   │   │   │   │   ├── Account
│   │   │   │   │   │   ├── AccountService
│   │   │   │   │   │   ├── AccountServiceArrListImpl.java
│   │   │   │   │   │   ├── AccountServiceHashSetImpl
│   │   │   │   │   │   └── AccountServiceLinkedListImpl.java
│   │   │   │   │   └── service
│   │   │   │   │       ├── AccountService
│   │   │   │   │       ├── AccountServiceArrListImpl.java
│   │   │   │   │       ├── AccountServiceHashSetImpl
│   │   │   │   │       └── AccountServiceLinkedListImpl.java
│   │   │   └── resources
│   │   └── test
│   └── test-classes
└── test-classes

Run
Banking App Menu:
1. Add Account
2. View All Accounts
3. View Account
4. Update Account
5. Delete Account
6. Exit
Enter your choice: 2
All Accounts:
Account Number: SBI123
Account Holder: Avinash
Account Type: Savings
Balance: 45000.0
Rate of Interest: 4.0

Banking App Menu:
1. Add Account
2. View All Accounts
```

```
Project > bankingapp-with-collection D:\Training\indium_javabootcamp-batch1
> > Q Balance: 3 results
> > Cc W .*
> > 23 // AccountService accountService = new AccountServiceLinkedListImpl();
> > 24 AccountService accountService = new AccountServiceHashSetImpl();
> > 25

Run BankingAppMain x
6. Exit
Enter your choice: 3
Enter Account Number: SBI123
Account Number: SBI123
Account Holder: Avinash
Account Type: Savings
Balance: 45000.0
Rate of Interest: 4.0

Banking App Menu:
1. Add Account
2. View All Accounts
3. View Account
4. Update Account
5. Delete Account
6. Exit
Enter your choice: 4
Enter Account Number: SBI123
Enter New Account Holder Name: Rajesh
Enter New Account Type: Current
Enter New Account Balance: 50000
Enter New Account Rate of Interest: 6.7
Account updated successfully.

Banking App Menu:
1. Add Account
2. View All Accounts
3. View Account
```

// Build completed successfully in 8 sec, 545 ms (5 minutes ago) 71:49 LF UTF-8 4 spaces

```
Project > bankingapp-with-collection D:\Training\indium_javabootcamp-batch1
> > Q Balance: 3 results
> > Cc W .*
> > 23 // AccountService accountService = new AccountServiceLinkedListImpl();
> > 24 AccountService accountService = new AccountServiceHashSetImpl();
> > 25

Run BankingAppMain x
Banking App Menu:
1. Add Account
2. View All Accounts
3. View Account
4. Update Account
5. Delete Account
6. Exit
Enter your choice: 2
All Accounts:
Account Number: SBI123
Account Holder: Rajesh
Account Type: Current
Balance: 50000.0
Rate of Interest: 6.7

Banking App Menu:
1. Add Account
2. View All Accounts
3. View Account
4. Update Account
5. Delete Account
6. Exit
Enter your choice: 5
Enter Account Number: SBI123
Account deleted successfully.

Banking App Menu:
1. Add Account
```

// Build completed successfully in 8 sec, 545 ms (6 minutes ago) 71:49 LF UTF-8 4 spaces

