

Main.java

Share

Run

Output

Clear

```
1- enum AccountType {
2-     SAVINGS,
3-     CREDITS
4- }
5- class Account {
6-     private String name;
7-     private String accountNumber;
8-     private double amount;
9-     private AccountType accountType;
10- public Account(String name, String accountNumber, double amount,
11-               AccountType accountType) {
12-     this.name = name;
13-     this.accountNumber = accountNumber;
14-     this.amount = amount;
15-     this.accountType = accountType;
16- }
17- public String getName() {
18-     return name;
19- }
20- public String getAccountNumber() {
21-     return accountNumber;
22- }
23- public double getAmount() {
24-     return amount;
25- }
26- public AccountType getAccountType() {
27-     return accountType;
28- }
```

```
java -cp /tmp/C00urDcK0m/Account
Name: John
Account Number: 13335
Amount: 3000.0
Account Type: SAVINGS
Name: Bob
Account Number: 69990
Amount: 5000.0
Account Type: CREDITS

=== Code Execution Successful ===
```

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```
17     return name;
18 }
19 public String getAccountNumber() {
20     return accountNumber;
21 }
22 public double getAmount() {
23     return amount;
24 }
25 public AccountType getAccountType() {
26     return accountType;
27 }
28 public void displayAccountDetails() {
29     System.out.println("Name: " + name);
30     System.out.println("Account Number: " + accountNumber);
31     System.out.println("Amount: " + amount);
32     System.out.println("Account Type: " + accountType);
33 }
34 public static void main(String[] args) {
35     Account savingsAccount = new Account("John", "13335", 3000.0,
36     AccountType.SAVINGS);
37     Account creditsAccount = new Account("Bob", "69990", 5000.0,
38     AccountType.CREDITS);
39     savingsAccount.displayAccountDetails();
40     creditsAccount.displayAccountDetails();
41 }
```

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java -cp /tmp/COUurDcK0m/Account
Name: John
Account Number: 13335
Amount: 3000.0
Account Type: SAVINGS
Name: Bob
Account Number: 69990
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