

## UPDATEACCOUNT CLASS

```
package com.Bank.App;

import java.util.Scanner;

import com.Bank.DAO.CustomerDAO;
import com.Bank.DAO.CustomerDAOImpl;
import com.Bank.DTO.Customer;

public class UpdateAccount {
    public static void updateAccount(Customer c)
    {
        Scanner sc=new Scanner(System.in);
        int choice=0;
        CustomerDAO cdao=new CustomerDAOImpl();
        System.out.println("Enter your field to be updated");
        do {
            System.out.println("1. Name");
            System.out.println("2. Phone Number");
            System.out.println("3. Email ID");
            choice=sc.nextInt();
        }
```

```
switch(choice)
{
case 1:{
    System.out.println("Enter the new name:");
    c.setName(sc.next());
    boolean res=cdao.updateCustomer(c);
//updateCustomer() already overridden in deposit module inside
CustomerDAOImpl
    if(res)
    {
        System.out.println("Name updated to
"+c.getName()+" successfully");
    }
    else
    {
        System.out.println("failed to update the name");
    }
    break;
}

case 2: {
```

```
        System.out.println("Enter the Phone number to be
updated:");
        c.setPhone(sc.nextLong());
        boolean res=cdao.updateCustomer(c);
//updateCustomer() already overridden in deposit module inside
CustomerDAOImpl

        if(res)
        {
            System.out.println("Phone number updated to
"+c.getPhone()+" successfully");
        }
        else
        {
            System.out.println("failed to update the phone
number");
        }
        break;
    }
    case 3: {
        System.out.println("Enter the Email ID to be
updated:");
```

```
c.setMail(sc.next());  
boolean res=cdao.updateCustomer(c);  
//updateCustomer() already overridden in deposit module inside  
CustomerDAOImpl  
  
    if(res)  
    {  
        System.out.println("Mail ID updated to  
"+c.getMail()+" successfully");  
    }  
    else  
    {  
        System.out.println("failed to update the Mail  
ID");  
    }  
    break;  
}  
  
case 4: System.out.println("Exit to main menu");  
break;
```

```
        default: System.out.println("Invalid choice. Enter the  
correct choice!");  
    }  
}  
while (choice != 4) ;  
}  
  
}
```