package com.banking.services;

public class SavingsAccount implements AbstractMethods {

private int id;

private String name;

private double amount;

private String accounttype;

public SavingsAccount(int id, String name) {

this.id = id;

this.name = name;

}

public SavingsAccount(int id, String name, double amount) {

this.id = id;

this.name = name;

this.amount = amount;

}

public int getId() {

return id;

}

public void setId(int id) {

this.id = id;

}

public String getName() {

return name;

}

public void setName(String name) {

this.name = name;

}

public double getAmount() {

return amount;

}

public void setAmount(double amount) {

this.amount = amount;

}

@Override

public void credit(int n) {

// TODO Auto-generated method stub

amount += n;

}

@Override

public void debit(int n) {

// TODO Auto-generated method stub

amount-=n;

}

@Override

public void dispaly() {

// TODO Auto-generated method stub

System.out.println("Hi "+name+","+"Your SavingsAccountBalance is:"+amount);

}

@Override

public String toString() {

return "SavingsAccount [id=" + id + ", name=" + name + ", amount=" + amount + "]";

}

}