import java.time.format.DateTimeFormatter;

import java.util.\*;

class username\_id{

public int usernamepassword() {

Scanner input = new Scanner(System.in);

String str1 = "Animesh123", str2 = "animesh123";

System.out.println("Enter your user name");

str1 = input.nextLine();

System.out.println("Enter your password");

str2 = input.nextLine();

do {

if (str1.equals("Animesh123") && str2.equals("animesh123")) {

return 0;

} else {

System.out.println("Your username and password is wrong so try again!");

System.out.println("Enter your user name");

str1 = input.nextLine();

System.out.println("Enter your password");

str2 = input.nextLine();

}

} while (true);

}

}

public class user extends username\_id {

static Scanner input = new Scanner(System.in);

static String name;

static String[] movielist = {"1) the avanger", "2) Saw iv", "3) the simpson"};

static int number;

void selectDate()

{

Scanner input=new Scanner(System.in);

System.out.println("Enter the date");

do{

String date = input.nextLine();

DateTimeFormatter formatter = DateTimeFormatter.ofPattern("dd/MM/yyyy");

try {

formatter.parse(date);

break;

} catch (Exception e) {

System.out.print("Invalid date ");

System.out.println("-> Enter the valid date");

}

}while(true);

getName();

}

public void getName() {

System.out.println("Please input your name ");

name = input.nextLine();

System.out.println("hello" + name);

getMovie();

}

public void getMovie() {

System.out.println("Please select a movie ");

for (int i = 0; i < movielist.length; i++) {

System.out.println(movielist[i]);

}

number = input.nextInt();

System.out.println("you selected the movie " + movielist[number - 1].substring(3, movielist[number - 1].length()));

getSeats();

}

public void getSeats() {

System.out.println("Please choose how many seats would you like ");

String seats = input.next();

System.out.println("Thank you,\nYou have selected" + seats + "seat(s) for the movie " + movielist[number - 1].substring(3, movielist[number - 1].length()));

}

public static void main(String[] args) {

user object= new user();

object.usernamepassword();

object.selectDate();

}

}