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package com.example;

/*
 * Assignment No. 8:
 * 1.1 Design the Employee class which contain
firstName, lastName, city and mobileNumber and country.

1.2 Design the class as EmployeeInformation which takes the
input for
multiple students from user and Design method public void
getUserInput(),
country is same for all the students.

1.3 Pass the input to getStudentInformation() method

1.4 Print the multiple student information into
getStudentInformation ()
method.
 */
public class Employee {

    String firstName;
    String lastName;
    String city;
    long mobileNumber;
    static String country = "India";
    //this is common for all the students thats why it is
    static.

}

package com.example;

import java.util.Scanner;

public class EmployeeInformation {

    // to get the input from user

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    public void getUserInput() {
        Employee emp = new Employee();
        // Creating scanner class object for user input
        Scanner scanner = new Scanner(System.in);

        // Taking first name from user and stored into
        emp.firstName
        System.out.println("Enter the first name>>");
        emp.firstName = scanner.nextLine();

        // Taking last name from user and stored into
        emp.lastName
        System.out.println("Enter the last name>>");
        emp.lastName = scanner.nextLine();

        // Taking city name from user and stored into
        emp.city
        System.out.println("Enter the city>>");
        emp.city = scanner.nextLine();

        // Taking mobile number from user and stored into
        emp.mobileNumber
        System.out.println("Enter the Mobile number>>");
        emp.mobileNumber = scanner.nextLong();

        // Passing information to getStudentInformation
        method
        getStudentInformation(emp.firstName,
        emp.lastName, emp.city, emp.mobileNumber,
        Employee.country);
    }

    // Method used for get all student details
    public void getStudentInformation(String fName, String
    lName, String city, long mobNum, String country) {
        // Printing the student details
        System.out.println("Student Information:");
        System.out.println("First Name: " + fName);
        System.out.println("Last Name: " + lName);
    }

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        System.out.println("City: " + city);
        System.out.println("Mobile number: " + mobNum);
        System.out.println("Country: " + country);

    }

    public static void main(String[] args) {
        // Creating the object for EmployeeInformation
class
        EmployeeInformation employeeInformation = new
EmployeeInformation();

        System.out.println("Enter the number of
student>>");
        Scanner input = new Scanner(System.in);
        int count = input.nextInt();

        for (int i = 1; i <= count; i++) {
            System.out.println("Enter the Student
details>>");
            employeeInformation.getUserInput(); // calling
method for taking input values from user
        }

    }
}

```

}

Output

Enter the number of student>>

2

Enter the Student details>>

Enter the first name>>

ram

Enter the last name>>

patil

Enter the city>>

pune

Enter the Mobile number>>

7575859597

Student Information:

First Name: ram

Last Name: patil

City: pune

Mobile number: 7575859597

Country: India

Enter the Student details>>

Enter the first name>>

ajay

Enter the last name>>

deshmukh

Enter the city>>

mumbai

Enter the Mobile number>>

8585959596

Student Information:

First Name: ajay

Last Name: deshmunh

City: mumbai

Mobile number: 8585959596

Country: India