

Implement a program to accept the input from user using Scanner and Buffered Reader.

1} Scanner class

```
import java.util.Scanner;

class userInput
{
    public static void main(String arg[])
    {
        Scanner s=new Scanner(System.in);

        System.out.println("enter name");

        String str= s.nextLine();

        System.out.println("my name  "+str);

        System.out.println("enter age");

        int age=s.nextInt();

        System.out.println("my age  "+age);

        System.out.println("enter salary");

        double salary=s.nextDouble();

        System.out.println("my salary  "+salary);

    }
}
```

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Version 10.0.22621.2283]
(c) Microsoft Corporation. All rights reserved.

C:\Users\admin\Desktop\s1-14 java>java input2.java
enter name
ayush
my name ayush
enter age
18
my age 18
enter salary
900000
my salary 900000.0

C:\Users\admin\Desktop\s1-14 java>
```

2} Buffer reader class

```
package com.javatpoint;

import java.io.*;

public class BufferedReaderExample{

    public static void main(String args[])throws Exception{

        InputStreamReader r=new InputStreamReader(System.in);

        BufferedReader br=new BufferedReader(r);

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

        String name=br.readLine();

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

    }

}
```

```
C:\Windows\System32\cmd.e x + v
Microsoft Windows [Version 10.0.22621.2283]
(c) Microsoft Corporation. All rights reserved.

C:\Users\admin\Desktop\s1-14 java>java bufferreader.java
Enter your name
AYUSH
Welcome AYUSH

C:\Users\admin\Desktop\s1-14 java>|
```

