

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

### **1} Scanner class**

```
import java.util.Scanner;
class UserProgram
{
    public static void main(String args[])
    {
        Scanner a = new Scanner(System.in);
        System.out.println("Enter Name , Age and Salary:");
        String str = a.nextLine();
        int age = a.nextInt();
        Double salary = a.nextDouble();
        System.out.println("Name:" + str);
        System.out.println("Age:" + age);
        System.out.println("Salary:" + salary);
    }
}
```

Output :

```
Command Prompt
Microsoft Windows [Version 10.0.22000.1936]
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C:\Users\tejashree anand>cd C:\Users\tejashree anand\Desktop\tejashree java program
C:\Users\tejashree anand\Desktop\tejashree java program>javac UserProgram.java
C:\Users\tejashree anand\Desktop\tejashree java program>java UserProgram.java
Enter Name , Age and Salary:
TEJASHREE
18
100000
Name:TEJASHREE
Age:18
Salary:100000.0
C:\Users\tejashree anand\Desktop\tejashree java program>
```

## 2} Buffer reader class

```
package com.javatpoint;

import java.io.*;

public class BufferedReaderExample{

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

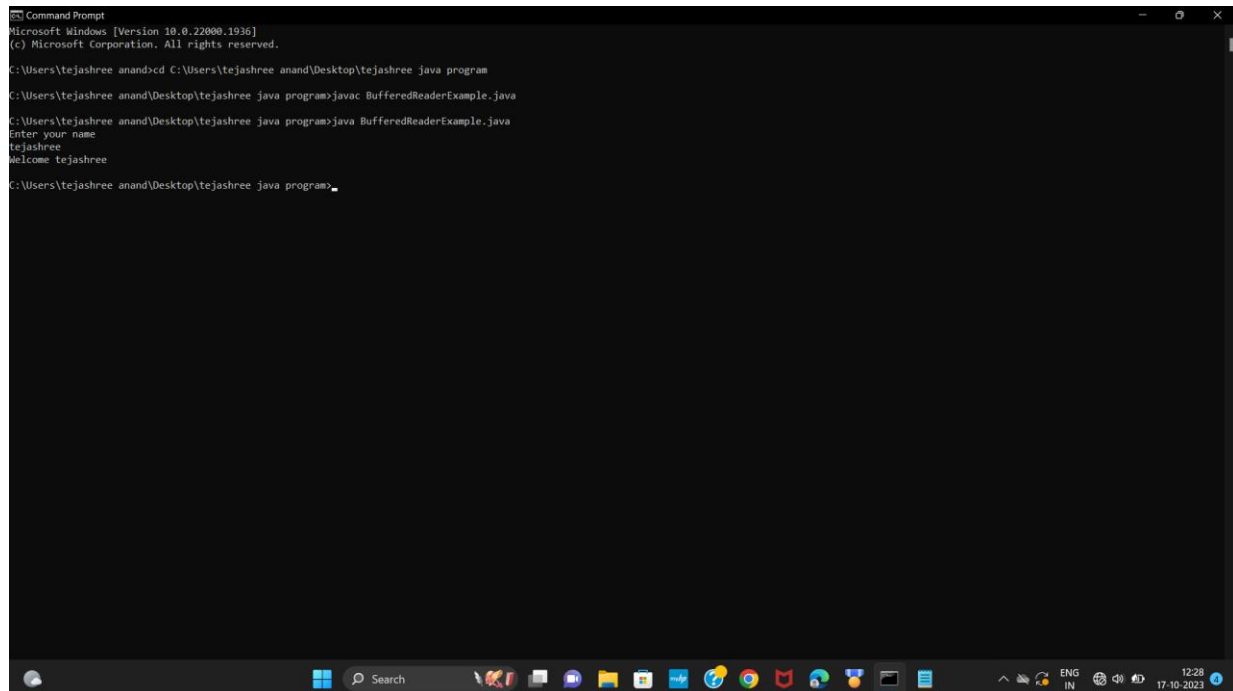
        InputStreamReader r=new
        InputStreamReader(System.in);

        BufferedReader br=new BufferedReader(r);

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

```
String name=br.readLine();  
System.out.println("Welcome "+name);  
}  
}
```

## Output



```
Command Prompt  
Microsoft Windows [Version 10.0.22000.1936]  
(c) Microsoft Corporation. All rights reserved.  
  
C:\Users\tejashree anand>cd C:\Users\tejashree anand\Desktop\tejashree java program  
C:\Users\tejashree anand\Desktop\tejashree java program>javac BufferedReaderExample.java  
C:\Users\tejashree anand\Desktop\tejashree java program>java BufferedReaderExample.java  
Enter your name  
tejashree  
Welcome tejashree  
C:\Users\tejashree anand\Desktop\tejashree java program>
```