

Implement a Program to accept te input from user using Scanner and Buffer Reader.

1) Scanner class

```
import java.util.Scanner;

class UserInput2
{
    public static void main(String args[])
    {
        Scanner n=new Scanner(System.in);

        System.out.println("ENTER YOUR NAME , AGE & SALARY :");

        String name=n.nextLine();

        int age=n.nextInt();

        double salary=n.nextDouble();

        System.out.println("YOUR NAME:"+name);

        System.out.println("AGE:"+age);

        System.out.println("SALARY:"+salary);

    }
}
```

```
Microsoft Windows [Version 10.0.22000.1936]
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C:\Users\parik>cd C:\Users\parik\OneDrive\Desktop\Priyanka Bhandari 02

C:\Users\parik\OneDrive\Desktop\Priyanka Bhandari 02>javac  UserInput2.java

C:\Users\parik\OneDrive\Desktop\Priyanka Bhandari 02>java  UserInput2.java
ENTER YOUR NAME , AGE & SALARY :
Shree1
18
100000000000
YOUR NAME:Shree1
AGE:18
SALARY:1.0E10

C:\Users\parik\OneDrive\Desktop\Priyanka Bhandari 02>_
```

2) Buffer Reader class

```
import java.io.FileReader;

import java.io.BufferedReader;

class ReadProgram

{

public static void main(String args[])

{

char[] array=new char[100];

try

{

FileReader File=new FileReader("input.txt");

BufferedReader input= new BufferedReader(File);
```

```
input.read(array);

System.out.println("data in the file");

System.out.println(array);

input.close();

}

catch(Exception e)

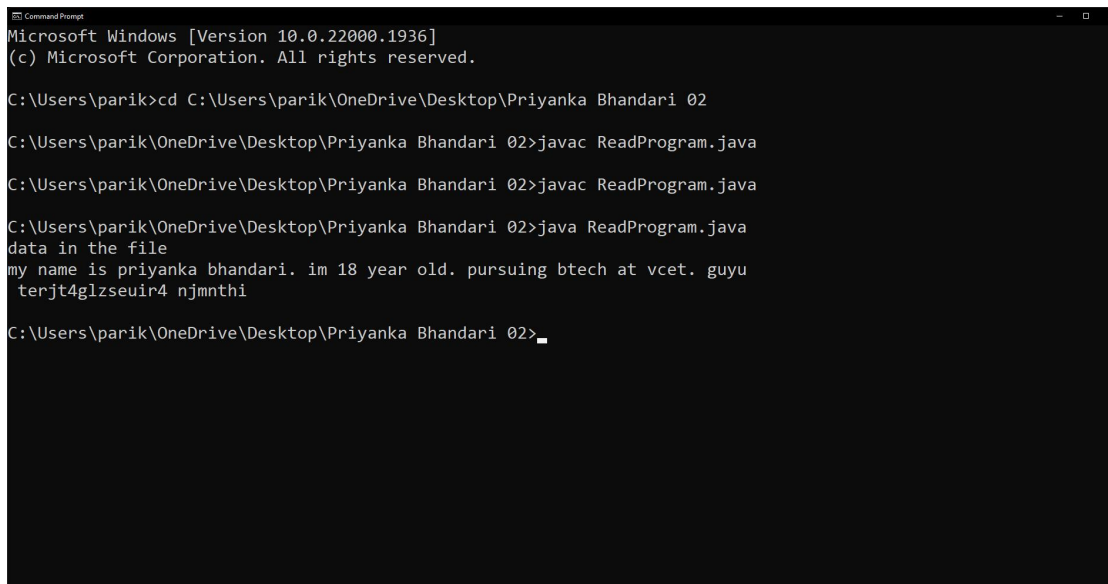
{

e.printStackTrace();

}

}

}
```



```
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C:\Users\parik>cd C:\Users\parik\OneDrive\Desktop\Priyanka Bhandari 02

C:\Users\parik\OneDrive\Desktop\Priyanka Bhandari 02>javac ReadProgram.java

C:\Users\parik\OneDrive\Desktop\Priyanka Bhandari 02>javac ReadProgram.java

C:\Users\parik\OneDrive\Desktop\Priyanka Bhandari 02>java ReadProgram.java
data in the file
my name is priyanka bhandari. im 18 year old. pursuing btech at vcet. guyu
terjt4glzseuir4 njmnthi

C:\Users\parik\OneDrive\Desktop\Priyanka Bhandari 02>_
```