

CHANDIGARH UNIVERSITY

IP Experiment No-09

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Class – BCA 4th A

Question:-

Create a java program to read all the odd lines from into on array list and print it on screen.

Answer:-

```
import java.io.*;
import java.util.ArrayList;
public class manish{
    public static void main(String[] args) throws FileNotFoundException,
IOException {
        File file = new File("C:\\Users\\lenovo\\OneDrive\\Desktop\\manish.txt");
        int i=3;
        BufferedReader br = new BufferedReader(new FileReader(file));
        ArrayList<String> List = new ArrayList<>();
        String str;
        str = br.readLine();
        while (str!= null)
        {
            if((i%2)==1)
            {
                List.add(str);
            }
        }
    }
}
```

```
    }  
    str=br.readLine();  
    i=i+1;  
    }  
    System.out.println(List);  
    }  
}
```

MY Text File (manish.txt)

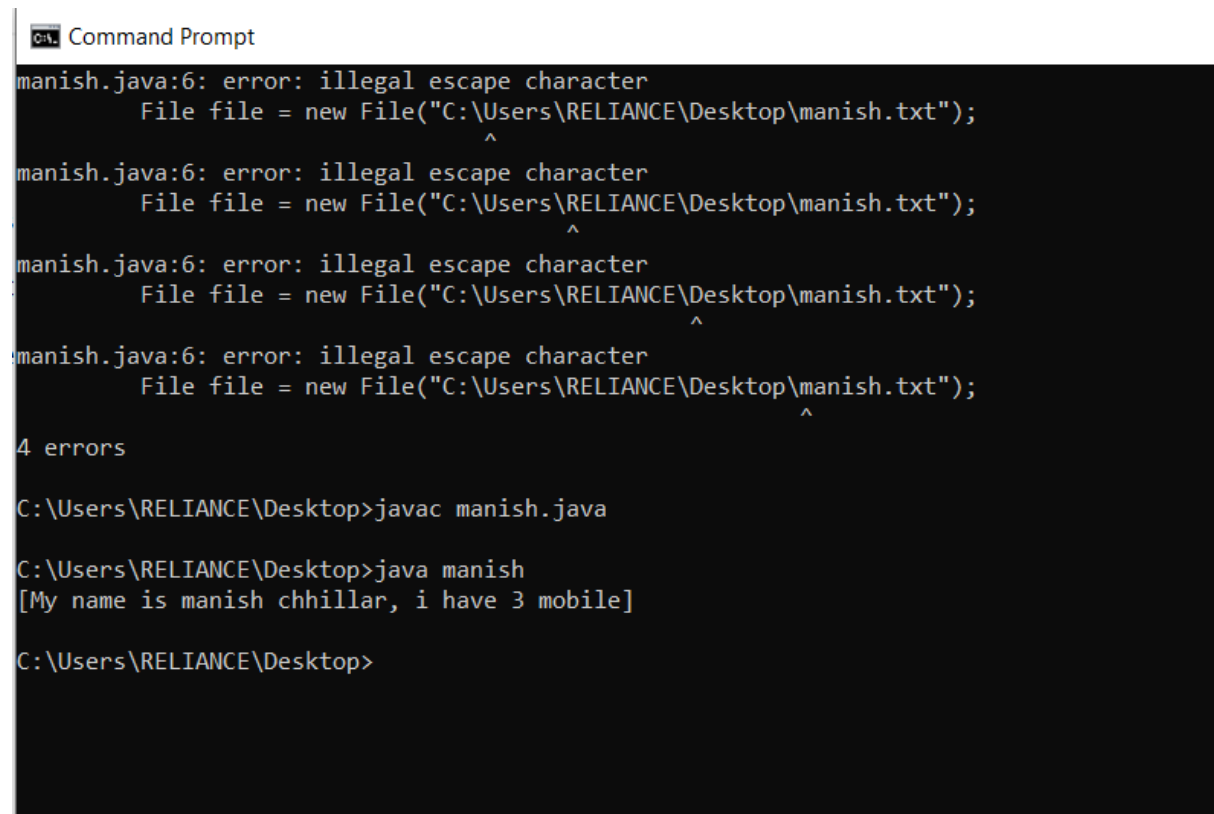
My name is manish chhillar

i am 20 years old

i have 3 mobile

i have 1 laptop

OUTPUT :-



```
manish.java:6: error: illegal escape character  
    File file = new File("C:\Users\RELIANCE\Desktop\manish.txt");  
                        ^  
manish.java:6: error: illegal escape character  
    File file = new File("C:\Users\RELIANCE\Desktop\manish.txt");  
                        ^  
manish.java:6: error: illegal escape character  
    File file = new File("C:\Users\RELIANCE\Desktop\manish.txt");  
                        ^  
manish.java:6: error: illegal escape character  
    File file = new File("C:\Users\RELIANCE\Desktop\manish.txt");  
                        ^  
4 errors  
  
C:\Users\RELIANCE\Desktop>javac manish.java  
  
C:\Users\RELIANCE\Desktop>java manish  
[My name is manish chhillar, i have 3 mobile]  
  
C:\Users\RELIANCE\Desktop>
```