

1. Write a program that, given a string **s** as input, prints the string obtained from removing all duplicate characters from **s** (that is, retain only the first occurrence of each character). The characters should appear in the output in the same order as they appear in **s**.

*Note: str.charAt( arg ) : returns the character present at index arg in the string str*

Sample input 1:

eerie

Output:

eri

Sample input 2:

abcd

Output:

abcd

```
import java.util.*;
public class StringDisplay {
    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        String s = sc.nextLine();

        // Fill the code here

    }
}
```

**Public test case 1:**

**Input:**

abababa

**Output:**

ab

**Public test case 2:**

**Input:**

aeeffdc

**Output:**

aefdc

**Private test case 1:**

**Input:**

axxyeedc

**Output:**

axyedc