3. We'll say that a "triple" in a string is a char appearing three times in a row. Return the number of triples in the given string. The triples may overlap.

countTriple("abcDDDabc") → 1

countTriple("PPPabCCCCKd") → 3

countTriple("a") → 0

Output

**import** java.util.Scanner;

**class** Triple

{

**public** **static** **int** counttriple(String str)

{

**int** count=0;

**int** three=0;

**for**(**int** i=0;i<str.length()-1;i++)

{

**if**(i==0)

count++;

**else**

{

**for**(**int** j=i+1;j>=i;j--)

{

**if**(str.charAt(j)==str.charAt(j-1))

count++;

}

**if**(count==3)

{

three++;

count=1;

}

**else**

count=1;

}

}

**return** three;

}

}

**public** **class** Count\_triple {

**public** **static** **void** main(String[] args) {

// **TODO** Auto-generated method stub

Scanner sc=**new** Scanner(System.***in***);

String str=sc.next();

Triple t=**new** Triple();

System.***out***.println(t.*counttriple*(str));

}

}