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\*/

package javaapplication2;

import java.io.\*;

import java.util.\*;

import java.net.\*;

public class JavaApplication2 {

public static void main(String[] args) {

byte str[] = {'a','b','c'};

String st = new String("wwwww");

System.out.println(st.length());

System.out.println(st.replace('w', 'e'));

System.out.println(st); // print original string wwwww

st = "ala bassam hamaralasheh";

System.out.println( st.replaceAll("ala", "3aw"));

System.out.println(st); // print original string

System.out.println( st.replaceFirst("ala", "3aw")); // change the first appearance of the regular expression

/\*

The substring begins with the character at the specified index and extends to the end of this string or up to endIndex – 1

\*/

System.out.println(st.substring(9,15));

// print the string recursively

for (int i=st.length();i>=1;i--)

System.out.print(st.substring(i-1,i));

String name=" alaaaa ";

System.out.println(name.trim());

System.out.println(name);

StringBuilder str = new StringBuilder("hamarsheh ala bassam"); // mutable class

str.append(" Yabad");

System.out.println(str);

System.out.println(name.replace('a', 'b'));

System.out.println(name);

//System.out.println(str.delete(3, 8));

//System.out.println(str);

//System.out.println(str.delete(3, str.length()));

System.out.println(str.indexOf("ala"));

str.replace(3, 8, "AAABBBCCC");

System.out.println(str);

str.reverse();

System.out.println(str);

}

}