***RETOS CODINGBAT.***



[String-1](https://codingbat.com/java/String-1) > makeOutWord

**public String makeOutWord(String out, String word) {**

**String firstPart = out.substring(0, 2);**

**String lastPart = out.substring(2);**

**return firstPart + word + lastPart;**

**}**



[String-1](https://codingbat.com/java/String-1) > firstHalf

**public String firstHalf(String str) {**

**int p =(str.length())/2;**

**return str.substring(0,p);**

**}**



[String-1](https://codingbat.com/java/String-1) > makeAbba

**public String makeAbba(String a, String b) {**

**return a + b +b + a;**

**}**



[String-1](https://codingbat.com/java/String-1) > conCat

**public String conCat(String a, String b) {**

**if(a.isEmpty() || b.isEmpty()){**

**return a + b;**

**}**

**char caract1 = a.charAt(a.length() -1);**

**char caract2 = b.charAt(0);**

**if(caract1 == caract2){**

**return a + b.substring(1);**

**}**

**return a + b;**

**}**

[String-1](https://codingbat.com/java/String-1) > seeColor

**public String seeColor(String str) {**

**if(str.startsWith("red")){**

**return "red";**

**}**

**else if (str.startsWith("blue")){**

**return "blue";**

**}**

**else {**

**return "";**

**}**

**}**



[String-1](https://codingbat.com/java/String-1) > theEnd

**public String theEnd(String str, boolean front) {**

**if (front){**

**return str.substring(0,1);**

**} else**

**{**

**return str.substring(str.length()-1);**

**}**

**}**



[String-1](https://codingbat.com/java/String-1) > makeTags

**public String makeTags(String tag, String word) {**

**return "<" + tag + ">" + word + "</" + tag + ">";**

**}**



[String-1](https://codingbat.com/java/String-1) > nTwice

**public String nTwice(String str, int n) {**

**String first = str.substring(0,n);**

**String last = str.substring(str.length()-n);**

**return first + last;**

**}**



[String-1](https://codingbat.com/java/String-1) > right2

**public String right2(String str) {**

**int lng = str.length();**

**String r2= str.substring(lng - 2);**

**String falta = str.substring(0, lng -2);**

**return r2+ falta;**

**}**



[String-1](https://codingbat.com/java/String-1) > nonStart

**public String nonStart(String a, String b) {**

**return a.substring(1) + b.substring(1);**

**}**

[String-1](https://codingbat.com/java/String-1) > left2

**public String left2(String str) {**

**int lng = str.length();**

**String h = str.substring(0,2);**

**return str.substring(2) + h;**

**}**

[String-1](https://codingbat.com/java/String-1) > lastTwo

**public String lastTwo(String str) {**

**if (str.length() >=2) {**

**char segundo = str.charAt(str.length()-2);**

**char ultimo = str.charAt(str.length()-1);**

**return str.substring(0, str.length()-2) + ultimo + segundo;**

**}**

**else**

**{**

**return str;**

**}**

**}**

[String-1](https://codingbat.com/java/String-1) > endsLy

**public boolean endsLy(String str) {**

**return str.endsWith("ly");**

**}**