

In this assignment, you need to figure out how to extract initials from a name String composed of only a first and last name (no middle name or initial) separated by a single space.

To do so, you need to create a method

```
public static String parseInitials(String name)
```

which returns a String of the form "X. Y.", where X is the initial of the first name, and Y, that of the last name.

For example

```
String initials = parseInitials("Zoe Saldana");
```

sets the String initials to "Z. S."

### **Sample Runs**

```
String name1 = "Ronald McDonald";  
String name2 = "Archibald Cox";  
String name3 = "Kim Kardashian";  
  
System.out.println(parseInitials(name1));  
System.out.println(parseInitials(name2));  
System.out.println(parseInitials(name3));  
  
String initials = parseInitials("Zoe Saldana");  
System.out.println(initials);
```

### **Output**

```
R. M.  
A. C.  
K. K.  
Z. S.
```

### **Comments and Hints**

1. You are not allowed to use the split() method (if you know what it does)
2. Use the indexOf() and charAt() methods