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Arrays in Java

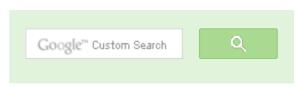
Unlike C++, arrays are first class objects in Java. For example, in the following program, size of array is accessed using *length* which is a member of *arr[]* object.

```
// file name: Main.java
public class Main {
    public static void main(String args[]) {
       int arr[] = \{10, 20, 30, 40, 50\};
       for(int i=0; i < arr.length; i++)</pre>
             System.out.print(" " + arr[i]);
```

Output:

10 20 30 40 50

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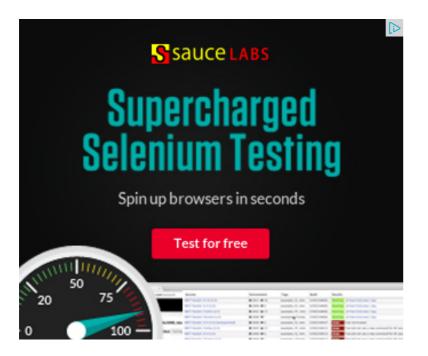






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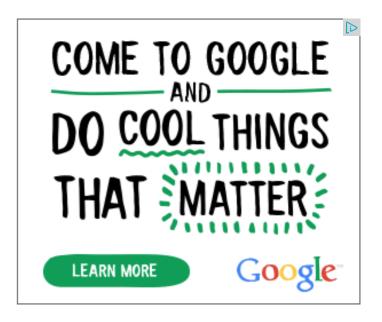






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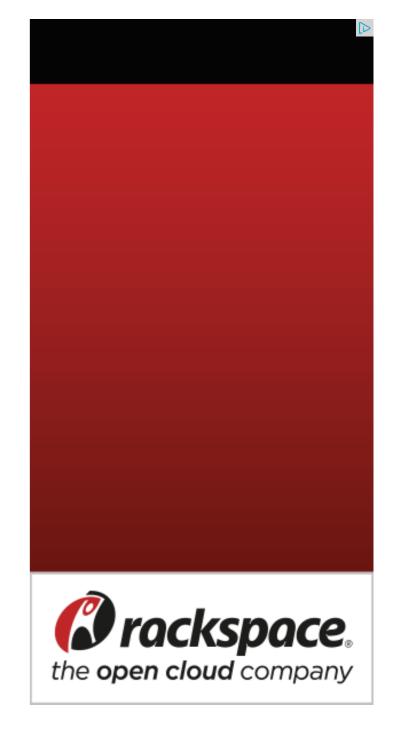
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