

JAVA EXAMPLES - ARRAY FILLING

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Problem Description:

How to fill *initializeatonce* an array ?

Solution:

This example fill *initializealltheelementsofthearrayinoneshort* an array by using `Array.fillarrayname, value` method and `Array.fillarrayname, startingindex, endingindex, value` method of Java Util class.

```
import java.util.*;

public class FillTest {
    public static void main(String args[]) {
        int array[] = new int[6];
        Arrays.fill(array, 100);
        for (int i=0, n=array.length; i < n; i++) {
            System.out.println(array[i]);
        }
        System.out.println();
        Arrays.fill(array, 3, 6, 50);
        for (int i=0, n=array.length; i< n; i++) {
            System.out.println(array[i]);
        }
    }
}
```

Result:

The above code sample will produce the following result.

```
100
100
100
100
100
100

100
100
100
50
50
50
```

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