JAVA.UTIL.ARRAYS.FILL*BOOLEAN*[], *BOOLEAN* METHOD

Description

The **java.util.Arrays.fill***boolean[]a, booleanval* method assigns the specified boolean value to each element of the specified array of booleans.

Declaration

Following is the declaration for **java.util.Arrays.fill** method

```
public static void fill(boolean[] a, boolean val)
```

Parameters

- **a** -- This is the array to be filled.

- **val** -- This is the value to be stored in all elements of the array.

Return Value

This method does not return any value.

Exception

- **NA**

Example

The following example shows the usage of java.util.Arrays.fill method.

```
package com.tutorialspoint;

import java.util.Arrays;

public class ArrayDemo {

   public static void main(String[] args) {

   // initializing boolean array
   boolean arr[] = new boolean[] {true, true, false};

   // let us print the values
   System.out.println("Actual values: ");
   for (boolean value : arr) {
   System.out.println("Value = " + value);
   }

   // using fill for placing false
   Arrays.fill(arr, false);

   // let us print the values
   System.out.println("New values after using fill() method: ");
   for (boolean value : arr) {
   System.out.println("Value = " + value);
   }
   }
}
```

Let us compile and run the above program, this will produce the following result:

```
Actual values:
```

```
Value = true
Value = true
Value = false
New values after using fill() method:
Value = false
Value = false
Value = false
```

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