

JAVA.UTIL.COLLECTIONS.SINGLETONLIST METHOD

http://www.tutorialspoint.com/java/util/collections_singletonlist.htm

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Description

The **singletonList** method is used to return an immutable list containing only the specified object.

Declaration

Following is the declaration for **java.util.Collections.singletonList** method.

```
public static <T> List<T> singletonList(T o)
```

Parameters

- **o** -- This is the sole object to be stored in the returned list.

Return Value

- The method call returns an immutable list containing only the specified object.

Exception

- NA

Example

The following example shows the usage of `java.util.Collections.singletonList`

```
package com.tutorialspoint;

import java.util.*;

public class CollectionsDemo {
    public static void main(String args[]) {
        // create an array of string objs
        String init[] = { "One", "Two", "Three", "One", "Two", "Three" };

        // create one list
        List list = new ArrayList(Arrays.asList(init));

        System.out.println("List value before: "+list);

        // create singleton list
        list = Collections.singletonList("TP");

        System.out.println("List value after: "+list);
    }
}
```

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

```
List value before: [One, Two, Three, One, Two, Three]
List value after: [TP]
```

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