

JAVA.UTIL.HASHMAP.ISEMPY METHOD

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

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Description

The **isEmpty** method is used to check if this map contains no key-value mappings.

Declaration

Following is the declaration for **java.util.HashMap.isEmpty** method.

```
public boolean isEmpty()
```

Parameters

- NA

Return Value

The method call returns 'true' if this map contains no key-value mappings.

Exception

- NA

Example

The following example shows the usage of java.util.HashMap.isEmpty

```
package com.tutorialspoint;

import java.util.*;

public class HashMapDemo {
    public static void main(String args[]) {
        // create hash map
        HashMap newmap = new HashMap();

        // populate hash map
        newmap.put(1, "tutorials");
        newmap.put(2, "point");
        newmap.put(3, "is best");

        // check if map is empty
        boolean val=newmap.isEmpty();

        // check the boolean value
        System.out.println("Is hash map empty: " + val);
    }
}
```

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

```
Is hash map empty: false
```

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