

JAVA.UTIL.IDENTITYHASHMAP.VALUES METHOD

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

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Description

The **values** method is used to get a collection view of the values contained in this map.

Declaration

Following is the declaration for **java.util.IdentityHashMap.values** method.

```
public Collection<V> values()
```

Parameters

- NA

Return Value

The method call returns a collection view of the values contained in this map.

Exception

- NA

Example

The following example shows the usage of `java.util.IdentityHashMap.values`

```
package com.tutorialspoint;

import java.util.*;

public class IdentityHashMapDemo {
    public static void main(String args[]) {
        // create identity hash
        IdentityHashMap ihmmap = new IdentityHashMap();

        // populate the ihmmap
        ihmmap.put(1, "java");
        ihmmap.put(2, "util");
        ihmmap.put(3, "package");

        System.out.println("Map values: " + ihmmap);
        System.out.println("Collection view of the map: " + ihmmap.values());
    }
}
```

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

```
Map values: {1=java, 3=package, 2=util}
Collection view of the map: [java, package, util]
Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js
```