

JAVA.UTIL.HASHSET.SIZE METHOD

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

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Description

The **size** method is used to get the number of elements in this set.

Declaration

Following is the declaration for **java.util.HashSet.size** method.

```
public int size()
```

Parameters

- NA

Return Value

The method call returns the number of elements in this set.

Exception

- NA

Example

The following example shows the usage of java.util.HashSet.size

```
package com.tutorialspoint;

import java.util.*;

public class HashSetDemo {
    public static void main(String args[]) {
        // create hash set
        HashSet <String> newset = new HashSet <String>();

        // populate hash set
        newset.add("Learning");
        newset.add("Easy");
        newset.add("Simply");

        System.out.println("Size of the set: "+newset.size());
    }
}
```

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

```
Size of the set: 3
```

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