

JAVA.UTIL.HASHSET.REMOVE METHOD

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

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Description

The **removeObject** method is used to remove the specified element from this set if it is present.

Declaration

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

```
public boolean remove(Object o)
```

Parameters

- **o** -- This is the object to be removed from this set, if present.

Return Value

The method call returns 'true' if the set contained the specified element.

Exception

- **NA**

Example

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

```
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("Values before remove: "+newset);

        // remove "Easy" from set
        boolean isremoved = newset.remove("Easy");

        System.out.println("Return value after remove: "+isremoved);

        System.out.println("Values after remove: "+newset);
    }
}
```

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

```
Values before remove: [Learning, Simply, Easy]
Return value after remove: true
Values after remove: [Learning, Simply]
```

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