

JAVA.UTIL.LISTRESOURCEBUNDLE.HANDLEKEYSET METHOD

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

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Description

The **java.util.ListResourceBundle.handleKeySet** method returns a Set of the keys contained only in this ResourceBundle.

Declaration

Following is the declaration for **java.util.ListResourceBundle.handleKeySet** method

```
protected Set handleKeySet()
```

Parameters

- **key** -- the key for the desired object

Return Value

This method returns a Set of the keys contained only in this ResourceBundle

Exception

- NA

Example

The following example shows the usage of java.util.ListResourceBundle.handleKeySet method.

```
package com.tutorialspoint;

import java.util.*;

// create a class that extends to ListResourceBundle
class MyResources extends ListResourceBundle {

    // get contents must be implemented
    protected Object[][] getContents() {
        return new Object[][]{
            {"hello", "Hello World!"},
            {"bye", "Goodbye World!"},
            {"goodnight", "Goodnight World!"}
        };
    }

    protected Set<String> handleKeySet() {
        return new HashSet<String>();
    }
}

public class ListResourceBundleDemo {

    public static void main(String[] args) {

        // create a new MyResources instance
        MyResources mr = new MyResources();

        // get the object for key hello
        System.out.println("'" + mr.getString("hello"));
    }
}
```

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

Hello World!

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