

JAVA.UTIL.RESOURCEBUNDLE.CLEARCACHE METHOD

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

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Description

The **java.util.ResourceBundle.clearCache** method removes all resource bundles from the cache that have been loaded using the given class loader.

Declaration

Following is the declaration for **java.util.ResourceBundle.clearCache** method

```
public static final void clearCache(ClassLoader loader)
```

Parameters

- **loader** -- the class loader

Return Value

This method does not return a value.

Exception

- **NullPointerException** -- if loader is **null**

Example

The following example shows the usage of java.util.ResourceBundle.clearCache method.

```
package com.tutorialspoint;

import java.util.Locale;
import java.util.ResourceBundle;

public class ResourceBundleDemo {

    public static void main(String[] args) {

        // create a new ResourceBundle with specified locale
        ResourceBundle bundle =
            ResourceBundle.getBundle("hello", Locale.US);

        // print the text assigned to key "hello"
        System.out.println(" " + bundle.getString("hello"));

        // clear the cache by using system classloader
        ClassLoader cl = ClassLoader.getSystemClassLoader();
        System.out.println("Clearing Cache...");
        ResourceBundle.clearCache(cl);
        System.out.println("Cache Cleared.");

    }
}
```

Assuming we have a resource file **hello_en_US.properties** available in your CLASSPATH, with the following content. This file will be used as an input for our example program:

```
hello=Hello World!
```

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

```
Hello World!  
Clearing Cache...  
Cache Cleared.
```

```
Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js
```