



Open Source Used In Call Diagnostics 2019.2.1

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1.1.1 Available under license

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1.1 slf4j-api 1.7.7

1.1.1 Available under license:

/**

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*

*/

```
package org.slf4j;
import org.slf4j.helpers.BasicMarkerFactory;
import org.slf4j.helpers.Util;
import org.slf4j.impl.StaticMarkerBinder;
* MarkerFactory is a utility class producing {@link Marker} instances as
* appropriate for the logging system currently in use.
* 
* This class is essentially implemented as a wrapper around an
* {@link IMarkerFactory} instance bound at compile time.
* 
* Please note that all methods in this class are static.
* @author Ceki Gülcü
public class MarkerFactory {
static IMarkerFactory markerFactory;
private MarkerFactory() {
static {
 try {
   markerFactory = StaticMarkerBinder.SINGLETON.getMarkerFactory(); \\
  } catch (NoClassDefFoundError e) {
   markerFactory = new BasicMarkerFactory();
  } catch (Exception e) {
  // we should never get here
   Util.report("Unexpected failure while binding MarkerFactory", e);
  }
}
 * Return a Marker instance as specified by the name parameter using the
 * previously bound {@link IMarkerFactory}instance.
 * @param name
        The name of the {@link Marker} object to return.
 * @return marker
public static Marker getMarker(String name) {
 return markerFactory.getMarker(name);
}
```

```
**

* Create a marker which is detached (even at birth) from the MarkerFactory.

* @param name the name of the marker

* @return a dangling marker

* @since 1.5.1

*/

public static Marker getDetachedMarker(String name) {
    return markerFactory.getDetachedMarker(name);
}

/**

* Return the {@link IMarkerFactory}instance in use.

*

* The IMarkerFactory instance is usually bound with this class at

* compile time.

* @return the IMarkerFactory instance in use

*/

public static IMarkerFactory getIMarkerFactory() {
    return markerFactory;
}
```

1.2 spotbugs-annotations 3.1.5

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