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1.58 scala-library 2.12.1

1.59 scala-parser-combinators_2.12 1.0.4

1.60 SLF4J API Module 1.7.5

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1.64 slf4j-api 1.7.7

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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.
```

```
*
```

```
* <p>
```

```
* This class is essentially implemented as a wrapper around an
* { @link IMarkerFactory } instance bound at compile time.
```

```
*
```

```
* <p>
```

```
* Please note that all methods in this class are static.
```

```
*
```

```
* @author Ceki G&uuml;lc&uuml;l;
```

```
*/
```

```
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.
 *
 * <p>The IMarkerFactory instance is usually bound with this class at
 * compile time.
 *
 * @return the IMarkerFactory instance in use
 */
public static IMarkerFactory getIMarkerFactory() {
    return markerFactory;
}
}

```

1.65 slf4j-api 1.7.21

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1.66 snappy-java 1.1.2.6

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1.67 tomcat-jdbc 8.0.8

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1.68 tomcat-juli 8.0.8

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