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1.40 jackson-annotations 2.6.5

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1.44 jackson-databind 2.6.5

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1.47 Jackson-JAXRS-JSON 2.2.2

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1.50 jackson-module-jaxb-annotations 2.6.5

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1.51 Java 1.5 Parser and AST 1.0.8

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1.1

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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;  
}  
}
```

1.86 slf4j-log4j12 1.7.19

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This contrib depends on binary only jar libraries developed at:

<https://jersey.dev.java.net/>

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The lib sub-directory includes a binary only jar library developed at <http://sourceforge.net/projects/jtoaster/>

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