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 */
package freemarker.test;
import java.io.IOException;
import java.io.Reader;

import java.io.IOException;
import java.io.Reader;
import java.io.StringReader;
import org.apache.commons.io.IOUtils;
import freemarker.cache.TemplateLoader;
import freemarker.test.utility.TestUtil;

/**
 * Removes the Apache copyright boiler plate from the beginning of the template, so that they don't mess up the
 * expected
 * template output. This can interfere with tests that try to test I/O errors and such low level things, so use with
 * care.
 */
public class CopyrightCommentRemoverTemplateLoader implements TemplateLoader {

    private final TemplateLoader innerTemplateLoader;

    public CopyrightCommentRemoverTemplateLoader(TemplateLoader innerTemplateLoader) {
        this.innerTemplateLoader = innerTemplateLoader;
    }

    public Object findTemplateSource(String name) throws IOException {
        return innerTemplateLoader.findTemplateSource(name);
    }

    public long getLastModified(Object templateSource) {
        return innerTemplateLoader.getLastModified(templateSource);
    }

    public Reader getReader(Object templateSource, String encoding) throws IOException {
        Reader reader = innerTemplateLoader.getReader(templateSource, encoding);
        try {
            String content = IOUtils.toString(reader);
            return new StringReader(TestUtil.removeFTLCopyrightComment(content));
        } finally {
            reader.close();
        }
    }

    public void closeTemplateSource(Object templateSource) throws IOException {
        innerTemplateLoader.closeTemplateSource(templateSource);
    }
}

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

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