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

Other developers who have contributed code are:

* Brian Langel

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1.6 commons-beanutils 1.9.4

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</head>
<body>
<!-- Navigation -->
<header>
<nav class="navbar navbar-default navbar-fixed-top">
<div class="container">
<div class="navbar-header">
<button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
<span class="sr-only">Toggle navigation</span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
</button>
<a href="/" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
</div>
<div class="collapse navbar-collapse" id="mainnav-collapse">
<div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a>&nbsp;&raquo&nbsp;<a href="/licenses/">Licenses</a></div>
<ul class="nav navbar-nav navbar-right">
<li class="dropdown">
<a href="/foundation" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
<ul class="dropdown-menu" role="menu">
<li><a href="/foundation/">Overview</a></li>
<li><a href="/foundation/members.html">Members</a></li>
<li><a href="/foundation/how-it-works.html">Process</a></li>
<li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
</ul>
</li>
</ul>
</div>
</div>
</nav>
</header>

<!-- Open Source Used In Collaboration Audits and Assessments 1.2.0 -->

46
<li class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
    <ul class="dropdown-menu" role="menu">
        <li><a href="http://people.apache.org/">Overview</a></li>
        <li><a href="foundation/how-it-works.html#meritocracy">Meritocracy</a></li>
        <li><a href="foundation/how-it-works.html#roles">Roles</a></li>
    </ul>
</li>
<li class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span class="caret"></span></a>
    <ul class="dropdown-menu" role="menu">
        <li><a href="foundation/getinvolved.html">Overview</a></li>
        <li><a href="http://community.apache.org/">Community Development</a></li>
        <li><a href="http://helpwanted.apache.org/">Help Wanted</a></li>
        <li><a href="http://www.apachecon.com/">ApacheCon</a></li>
    </ul>
</li>
<li class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span class="caret"></span></a>
    <ul class="dropdown-menu" role="menu">
        <li><a href="foundation/sponsorship.html">Sponsorship</a></li>
        <li><a href="foundation/contributing.html">Donations</a></li>
        <li><a href="foundation/buy_stuff.html">Buy Stuff</a></li>
        <li><a href="foundation/thanks.html">Thanks</a></li>
    </ul>
</li>
<li><a href="/index.html#projects-list">Projects</a></li>
</ul>

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1.12 cors-filter 2.4

1.13 cors-filter 2.5

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1.15 error_prone_annotations 2.0.18

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1.16 FindBugs-jsr305 3.0.0

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AppleJavaExtensions
v 1.2


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1.21 h2 1.4.193

1.22 hamcrest-all 1.3
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1.27 jackson-databind-2.9.10 2.9.10

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import java.util.Collection;

public abstract class CollectionMatcher<C extends Collection<?>> extends BaseMatcher<C> {
    @SuppressWarnings("unchecked")
    public boolean matches(Object item) {
        if (!(item instanceof Collection)) {
            return false;
        }
        return matchesSafely((C)item);
    }

    protected abstract boolean matchesSafely(C collection);
}

1.34 jsoup 1.10.3
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1.36 JUnit 4.12

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Spring Boot CLI

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>>> Apache HttpClient (org.apache.httpcomponents:httpclient)
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>>> Plexus Cipher: encryption/decryption Component (org.sonatype.plexus:plexus-cipher)
>>> Plexus Security Dispatcher Component (org.sonatype.plexus:plexus-sec-dispatcher)
>>> Apache Commons Logging (commons-logging:commons-logging)
>>> Apache Groovy (org.codehaus.groovy:groovy)
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>>> org.codehaus.groovy:groovy
>>> org.apache.maven:maven-aether-provider
>>> org.apache.maven:maven-model
>>> org.apache.maven:maven-model-builder
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1.61 spring-cloud-starter-eureka 1.2.6.RELEASE

1.62 spring-cloud-starter-eureka-server 1.2.6.RELEASE

1.63 spring-context-support 4.3.9.RELEASE

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*/

package zipcompare;

import java.util.zip.ZipFile;
import java.util.zip.ZipEntry;
import java.util.*;
import java.io.IOException;
import java.io.InputStream;
import java.io.*;

public class ZipCompare
public static void main(String[] args) {
    if (args.length != 2) {
        System.out.println("Usage: zipcompare [file1] [file2]");
        System.exit(1);
    }

    ZipFile file1;
    try { file1 = new ZipFile(args[0]); }
    catch (IOException e) { System.out.println("Could not open zip file " + args[0] + ": " + e); System.exit(1); return; }

    ZipFile file2;
    try { file2 = new ZipFile(args[1]); }
    catch (IOException e) { System.out.println("Could not open zip file " + args[0] + ": " + e); System.exit(1); return; }

    Set set1 = new LinkedHashSet();
    for (Enumeration e = file1.entries(); e.hasMoreElements(); )
        set1.add(((ZipEntry)e.nextElement()).getName());

    Set set2 = new LinkedHashSet();
    for (Enumeration e = file2.entries(); e.hasMoreElements(); )
        set2.add(((ZipEntry)e.nextElement()).getName());

    int errcount = 0;
    int filecount = 0;
    for (Iterator i = set1.iterator(); i.hasNext(); )
        { String name = (String)i.next();
          if (!set2.contains(name))
            { System.out.println(name + " not found in " + args[1]);
              errcount += 1;
              continue;
            }
          try {
            set2.remove(name);
            if (!streamsEqual(file1.getInputStream(file1.getEntry(name)), file2.getInputStream(file2.getEntry(name))))
              { System.out.println(name + " does not match");
                errcount += 1;
                continue;
            }
          }
catch (Exception e)
{
    System.out.println(name + ": IO Error " + e);
    e.printStackTrace();
    errcount += 1;
    continue;
}
filecount += 1;
}
for (Iterator i = set2.iterator(); i.hasNext(); )
{
    String name = (String)i.next();
    System.out.println(name + " not found in " + args[0]);
    errcount += 1;
}
System.out.println(filecount + " entries matched");
if (errcount > 0)
{
    System.out.println(errcount + " entries did not match");
    System.exit(1);
}
System.exit(0);

static boolean streamsEqual(InputStream stream1, InputStream stream2) throws IOException
{
    byte[] buf1 = new byte[4096];
    byte[] buf2 = new byte[4096];
    boolean done1 = false;
    boolean done2 = false;

    try
    {
        while (!done1)
        {
            int off1 = 0;
            int off2 = 0;

            while (off1 < buf1.length)
            {
                int count = stream1.read(buf1, off1, buf1.length - off1);
                if (count < 0)
                {
                    done1 = true;
                    break;
                }
            }

            while (off2 < buf2.length)
            {
                int count = stream2.read(buf2, off2, buf2.length - off2);
                if (count < 0)
                {
                    done2 = true;
                    break;
                }
            }
        }
    }
    finally
    {
        // Reset streams
        try
        {
            if (!done1)
                stream1.reset();
            if (!done2)
                stream2.reset();
        }
        catch (IOException e)
        {
            // Ignore errors
        }
    }
    return done1 == done2;
}
off1 += count;
}
while (off2 < buf2.length)
{
    int count = stream2.read(buf2, off2, buf2.length - off2);
    if (count < 0)
    {
        done2 = true;
        break;
    }
    off2 += count;
}
if (off1 != off2 || done1 != done2)
    return false;
for (int i = 0; i < off1; i++)
{
    if (buf1[i] != buf2[i])
        return false;
}
return true;

finally { stream1.close(); stream2.close(); }