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1.309 tachyon-underfs-hdfs 0.8.2
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The initial code for shuffling an array (originally in class "org.apache.commons.math3.random.RandomDataGenerator", now replaced by a method in class "org.apache.commons.math3.util.MathArrays") was inspired from the algorithm description provided in "Algorithms", by Ian Craw and John Pulham (University of Aberdeen 1999).

The textbook (containing a proof that the shuffle is uniformly random) is available here:
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1.32 avro-ipc 1.7.6-cdh5.11.0

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1.55 compress-lzf 1.0.3

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Other contributors include:

* Jon Hartlaub (first versions of streaming reader/writer; unit tests)
* Cedrik Lime: parallel LZF implementation

Various community members have contributed bug reports, and suggested minor fixes; these can be found from file "VERSION.txt" in SCM.
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1.56 config 1.0.2

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analysis/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt,
analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,
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analysis/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java
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analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java
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The snowball stemmers in
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were developed by Martin Porter and Richard Boulton.
The full snowball package is available from
  http://snowball.tartarus.org/

The KStem stemmer in
  analysis/common/src/org/apache/lucene/analysis/en
was developed by Bob Krovetz and Sergio Guzman-Lara (CIIR-UMass Amherst)
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The Arabic, Persian, Romanian, Bulgarian, and Hindi analyzers (common) come with a default stopword list that is BSD-licensed created by Jacques Savoy. These files reside in:
- `analysis/common/src/resources/org/apache/lucene/analysis/ar/stopwords.txt`
- `analysis/common/src/resources/org/apache/lucene/analysis/fa/stopwords.txt`
- `analysis/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt`
- `analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt`
- `analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt`

See [http://members.unine.ch/jacques.savoy/clef/index.html](http://members.unine.ch/jacques.savoy/clef/index.html).

The German, Spanish, Finnish, French, Hungarian, Italian, Portuguese, Russian and Swedish light stemmers (common) are based on BSD-licensed reference implementations created by Jacques Savoy and Ljiljana Dolamic. These files reside in:
- `analysis/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java`
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- `analysis/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java`
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- `analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java`
- `analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java`
- `analysis/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java`
- `analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java`
- `analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java`
- `analysis/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java`
- `analysis/common/src/java/org/apache/lucene/analysis/sv/SwedishLightStemmer.java`

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Kuromoji Japanese Morphological Analyzer - Apache Lucene Integration

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mecab-ipadic-2.7.0-20070801

which can be obtained from

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1.67 eigenbase-properties 1.1.5

1.68 ejml 0.24
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 *
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 *
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 */
package org.ejml;

import org.ejml.data.DenseMatrix64F;

import java.util.Arrays;
import java.util.Comparator;

/**
 * Various functions that are useful but don't have a clear location that they belong in.
 *
 * @author Peter Abeles
 */
public class UtilEjml {

/**
 * Version string used to indicate which version of EJML is being used.
 */
public static String VERSION = "0.24";

/**
 * Default tolerance.
 */
public static double TOLERANCE = 1e-8;

public static double EPS = Math.pow(2,-52);

public static boolean isUncountable( double val ) {
    return Double.isNaN(val) || Double.isInfinite(val);
}

public static void memset( double[] data , double val ) {
    for( int i = 0; i < data.length; i++ ) {
        data[i] = val;
    }
}
public static void memset( double[] data , double val , int length ) {
    for( int i = 0; i < length; i++ ) {
        data[i] = val;
    }
}

public static void memset( int[] data , int val , int length ) {
    for( int i = 0; i < length; i++ ) {
        data[i] = val;
    }
}

public static <T> void setnull( T[] array )  {
    for( int i = 0; i < array.length; i++ ) {
        array[i] = null;
    }
}

public static double max( double array[], int start , int length ) {
    double max = array[start];
    final int end = start+length;

    for( int i = start+1; i < end; i++ ) {
        double v = array[i];
        if( v > max ) {
            max = v;
        }
    }

    return max;
}

/**
 * Give a string of numbers it returns a DenseMatrix
 *
 */
public static DenseMatrix64F parseMatrix( String s , int numColumns ) {
    String []vals = s.split("(\s)+");

    // there is the possibility the first element could be empty
    int start = vals[0].isEmpty() ? 1 : 0;

    // covert it from string to doubles
    int numRows = (vals.length-start) / numColumns;

    DenseMatrix64F ret = new DenseMatrix64F(numRows,numColumns);
int index = start;
for( int i = 0; i < numRows; i++ ) {
    for( int j = 0; j < numColumns; j++ ) {
        ret.set(i,j, Double.parseDouble(vals[ index++ ]));
    }
}

return ret;
}

public static Integer[] sortByIndex( final double []data , int size ) {
    Integer[] idx = new Integer[size];
    for( int i = 0; i < size; i++ ) {
        idx[i] = i;
    }

    Arrays.sort(idx, new Comparator<Integer>() {
        @Override public int compare(final Integer o1, final Integer o2) {
            return Double.compare(data[o1], data[o2]);
        }
    });

    return idx;
}

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***The art of simplicity is a puzzle of complexity.***

## Overview ##

[YAML](http://yaml.org) is a data serialization format designed for human readability and interaction with scripting languages.

SnakeYAML is a YAML processor for the Java Virtual Machine.

## SnakeYAML features ##

* a **complete** [YAML 1.1 processor](http://yaml.org/spec/1.1/current.html). In particular, SnakeYAML can parse all examples from the specification.
* Unicode support including UTF-8/UTF-16 input/output.
* high-level API for serializing and deserializing native Java objects.
* support for all types from the [YAML types repository](http://yaml.org/type/index.html).
* relatively sensible error messages.

## Info ##

* [Changes](https://bitbucket.org/asomov/snakeyaml/wiki/Changes)
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## Contribute ##

* Mercurial DVCS is used to dance with the [source code](https://bitbucket.org/asomov/snakeyaml/src).
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The code for the t-digest was originally authored by Ted Dunning

A number of small but very helpful changes have been contributed by Adrien Grand (https://github.com/jpountz)

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AppleJavaExtensions
v 1.2


This is a pluggable jar of stub classes representing the new Apple eAWT and eIO APIs for Java 1.4 on Mac OS X. The purpose of these stubs is to allow for compilation of eAWT- or eIO-referencing code on platforms other than Mac OS X. These stubs are not intended for the runtime classpath on non-Mac platforms. Please see the OSXAdapter sample for how to write cross-platform code that uses eAWT.

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## go-diff - https://github.com/sergi/go-diff

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## golcs - https://github.com/yudai/golcs

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## cli.go - https://github.com/codegangsta/cli

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## ginkgo - https://github.com/onsi/ginkgo

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1.87 hadoop-common 2.6.0-cdh5.11.0

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 */

/**
* This package provides support for HDFS permission and ACL.
*/
@InterfaceAudience.Private
@InterfaceStability.Unstable
package org.apache.hadoop.fs.permission;
import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;

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package org.apache.hadoop.fs.permission;

import java.util.regex.Matcher;
import java.util.regex.Pattern;

import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;

/**
 * Base class for parsing either chmod permissions or umask permissions.
 * Includes common code needed by either operation as implemented in
 * UmaskParser and ChmodParser classes.
 */
@InterfaceAudience.Private
@InterfaceStability.Unstable
class PermissionParser {
    protected boolean symbolic = false;
    protected short userMode;
    protected short groupMode;
    protected short othersMode;
    protected short stickyMode;
    protected char userType = '+';
    protected char groupType = '+';
    protected char othersType = '+';
    protected char stickyBitType = '+';

    /**
     * Begin parsing permission stored in modeStr
     *
     * @param modeStr Permission mode, either octal or symbolic
     * @param symbolic Use-case specific symbolic pattern to match against
     * @throws IllegalArgumentException if unable to parse modeStr
     */
    public PermissionParser(String modeStr, Pattern symbolic, Pattern octal) throws IllegalArgumentException {
        Matcher matcher = null;
        if ((matcher = symbolic.matcher(modeStr)).find()) {
            applyNormalPattern(modeStr, matcher);
        } else if ((matcher = octal.matcher(modeStr)).matches()) {
            applyOctalPattern(modeStr, matcher);
        } else {
            throw new IllegalArgumentException(modeStr);
        }
    }

    private void applyNormalPattern(String modeStr, Matcher matcher) {
        // Implementation of applyNormalPattern method
    }

    private void applyOctalPattern(String modeStr, Matcher matcher) {
        // Implementation of applyOctalPattern method
    }
}
// Are there multiple permissions stored in one chmod?
boolean commaSeperated = false;

for (int i = 0; i < 1 || matcher.end() < modeStr.length(); i++) {
    if (i > 0 && (!commaSeperated || !matcher.find())) {
        throw new IllegalArgumentException(modeStr);
    }
}

/*
 * groups : 1 : [ugoa]* 2 : [+-=] 3 : [rwxXt]+ 4 : [\s]*
 */

String str = matcher.group(2);
char type = str.charAt(str.length() - 1);

boolean user, group, others, stickyBit;
user = group = others = stickyBit = false;

for (char c : matcher.group(1).toCharArray()) {
    switch (c) {
    case 'u':
        user = true;
        break;
    case 'g':
        group = true;
        break;
    case 'o':
        others = true;
        break;
    case 'a':
        break;
    default:
        throw new RuntimeException("Unexpected");
    }
}

if (!user || group || others) { // same as specifying 'a'
    user = group = others = true;
}

short mode = 0;

for (char c : matcher.group(3).toCharArray()) {
    switch (c) {
    case 'r':
        mode |= 4;
        break;
    case 'w':
        break;
    case 'x':
        break;
    default:
        throw new RuntimeException("Unexpected");
    }
}
mode |= 2;
break;
case 'x':
    mode |= 1;
break;
case 'X':
    mode |= 8;
break;
case 't':
    stickyBit = true;
break;
default:
    throw new RuntimeException("Unexpected");
}
}

if (user) {
    userMode = mode;
    userType = type;
}

if (group) {
    groupMode = mode;
    groupType = type;
}

if (others) {
    othersMode = mode;
    othersType = type;

    stickyMode = (short) (stickyBit ? 1 : 0);
    stickyBitType = type;
}

commaSeperated = matcher.group(4).contains(",");
}
symbolic = true;
}

private void applyOctalPattern(String modeStr, Matcher matcher) {
    userType = groupType = othersType = '=';

    // Check if sticky bit is specified
    String sb = matcher.group(1);
    if (!sb.isEmpty()) {
        stickyMode = Short.valueOf(sb.substring(0, 1));
        stickyBitType = '=';
    }
}
String str = matcher.group(2);
userMode = Short.valueOf(str.substring(0, 1));
groupMode = Short.valueOf(str.substring(1, 2));
othersMode = Short.valueOf(str.substring(2, 3));
}

protected int combineModes(int existing, boolean exeOk) {
    return combineModeSegments(stickyBitType, stickyMode,
            (existing>>>9), false) << 9 |
            combineModeSegments(userType, userMode,
            (existing>>>6)&7, exeOk) << 6 |
            combineModeSegments(groupType, groupMode,
            (existing>>>3)&7, exeOk) << 3 |
            combineModeSegments(othersType, othersMode, existing&7, exeOk);
}

protected int combineModeSegments(char type, int mode,
        int existing, boolean exeOk) {
    boolean capX = false;
    if (((mode&8) != 0) { // convert X to x;
        capX = true;
        mode &= ~8;
        mode |= 1;
    }

    switch (type) {
    case '+' : mode = mode | existing; break;
    case '-' : mode = (~mode) & existing; break;
    case '=' : break;
    default  : throw new RuntimeException("Unexpected");
    }

    // if X is specified add 'x' only if exeOk or x was already set.
    if (capX && !exeOk && (mode&1) != 0 && (existing&1) == 0) {
            mode &= ~1; // remove x
    }

    return mode;
    }

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import java.util.ArrayList;
import java.util.Collection;
import java.util.List;
import com.google.common.base.Objects;
import org.apache.hadoop.HadoopIllegalArgumentException;
import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;
import org.apache.hadoop.util.StringUtils;

/**
 * Defines a single entry in an ACL. An ACL entry has a type (user, group,
 * mask, or other), an optional name (referring to a specific user or group), a
 * set of permissions (any combination of read, write and execute), and a scope
 * (access or default). AclEntry instances are immutable. Use a [link Builder]
 * to create a new instance.
 * @interfaceAudience.Public
 * @interfaceStability.Evolving
 */
public class AclEntry {
    private final AclEntryType type;
    private final String name;
    private final FsAction permission;
    private final AclEntryScope scope;

    /**
     * Returns the ACL entry type.
     *
     * @return AclEntryType ACL entry type
     */
    public AclEntryType getType() {
        return type;
    }
}
/**
 * Returns the optional ACL entry name.
 *
 * @return String ACL entry name, or null if undefined
 */
public String getName() {
    return name;
}

/**
 * Returns the set of permissions in the ACL entry.
 *
 * @return FsAction set of permissions in the ACL entry
 */
public FsAction getPermission() {
    return permission;
}

/**
 * Returns the scope of the ACL entry.
 *
 * @return AclEntryScope scope of the ACL entry
 */
public AclEntryScope getScope() {
    return scope;
}

@Override
public boolean equals(Object o) {
    if (o == null) {
        return false;
    }
    if (getClass() != o.getClass()) {
        return false;
    }
    AclEntry other = (AclEntry)o;
    return Objects.equal(type, other.type) &&
            Objects.equal(name, other.name) &&
            Objects.equal(permission, other.permission) &&
            Objects.equal(scope, other.scope);
}

@Override
public int hashCode() {
    return Objects.hashCode(type, name, permission, scope);
}

@Override
public int hashCode() {
    return Objects.hashCode(type, name, permission, scope);
}
public String toString() {
    StringBuilder sb = new StringBuilder();
    if (scope == AclEntryScope.DEFAULT) {
        sb.append("default:");
    }
    if (type != null) {
        sb.append(type.toString().toLowerCase());
    }
    sb.append(':');
    if (name != null) {
        sb.append(name);
    }
    sb.append(':');
    if (permission != null) {
        sb.append(permission.SYMBOL);
    }
    return sb.toString();
}

/**
 * Builder for creating new AclEntry instances.
 */
public static class Builder {
    private AclEntryType type;
    private String name;
    private FsAction permission;
    private AclEntryScope scope = AclEntryScope.ACCESS;

    /**
     * Sets the ACL entry type.
     *
     * @param type AclEntryType ACL entry type
     * @return Builder this builder, for call chaining
     */
    public Builder setType(AclEntryType type) {
        this.type = type;
        return this;
    }

    /**
     * Sets the optional ACL entry name.
     *
     * @param name String optional ACL entry name
     * @return Builder this builder, for call chaining
     */
    public Builder setName(String name) {
        if (name != null && !name.isEmpty()) {
            this.name = name;
        }
        return this;
    }

    /**
     * Sets the optional ACL entry name.
     *
     * @param name String optional ACL entry name
     * @return Builder this builder, for call chaining
     */
    public Builder setName(String name) {
        if (name != null && !name.isEmpty()) {
            this.name = name;
        }
        return this;
    }

/**
 * Sets the set of permissions in the ACL entry.
 * @param permission FsAction set of permissions in the ACL entry
 * @return Builder this builder, for call chaining
 */
public Builder setPermission(FsAction permission) {
    this.permission = permission;
    return this;
}

/**
 * Sets the scope of the ACL entry. If this method is not called, then the
 * builder assumes [@link AclEntryScope#ACCESS].
 * @param scope AclEntryScope scope of the ACL entry
 * @return Builder this builder, for call chaining
 */
public Builder setScope(AclEntryScope scope) {
    this.scope = scope;
    return this;
}

/**
 * Builds a new AclEntry populated with the set properties.
 * @return AclEntry new AclEntry
 */
public AclEntry build() {
    return new AclEntry(type, name, permission, scope);
}

/**
 * Private constructor.
 * @param type AclEntryType ACL entry type
 * @param name String optional ACL entry name
 * @param permission FsAction set of permissions in the ACL entry
 * @param scope AclEntryScope scope of the ACL entry
 */
private AclEntry(AclEntryType type, String name, FsAction permission, AclEntryScope scope) {
    this.type = type;
    this.name = name;
}
this.permission = permission;
this.scope = scope;
}

/**
 * Parses a string representation of an ACL spec into a list of AclEntry objects. Example: "user::rwx,user:foo:rw-,group::r--,other::---"
 *
 * @param aclSpec
 *     String representation of an ACL spec.
 * @param includePermission
 *     for setAcl operations this will be true. i.e. AclSpec should include permissions.<br>
 *     But for removeAcl operation it will be false. i.e. AclSpec should not contain permissions.<br>
 *     Example: "user:foo,group:bar"
 * @return Returns list of { @link AclEntry } parsed
 */
public static List<AclEntry> parseAclSpec(String aclSpec, boolean includePermission) {
    List<AclEntry> aclEntries = new ArrayList<AclEntry>();
    Collection<String> aclStrings = StringUtils.getStringCollection(aclSpec, ",");
    for (String aclStr : aclStrings) {
        AclEntry aclEntry = parseAclEntry(aclStr, includePermission);
        aclEntries.add(aclEntry);
    }
    return aclEntries;
}

/**
 * Parses a string representation of an ACL into a AclEntry object.<br>
 *
 * @param aclStr
 *     String representation of an ACL.<br>
 *     Example: "user:foo:rw-"
 * @param includePermission
 *     for setAcl operations this will be true. i.e. Acl should include permissions.<br>
 *     But for removeAcl operation it will be false. i.e. Acl should not contain permissions.<br>
 *     Example: "user:foo,group:bar,mask::"
 * @return Returns an { @link AclEntry } object
 */
public static AclEntry parseAclEntry(String aclStr, boolean includePermission) {
    AclEntry.Builder builder = new AclEntry.Builder();
    // Here "::" represent one empty string.
// StringUtils.getStringCollection() will ignore this.
String[] split = aclStr.split(";");

if (split.length == 0) {
    throw new HadoopIllegalArgumentException("Invalid <aclSpec> : " + aclStr);
}
int index = 0;
if ("default").equals(split[0])) {
    // default entry
    index++;
    builder.setScope(AclEntryScope.DEFAULT);
}

if (split.length <= index) {
    throw new HadoopIllegalArgumentException("Invalid <aclSpec> : " + aclStr);
}

AclEntryType aclType = null;
try {
    aclType = Enum.valueOf(AclEntryType.class, split[index].toUpperCase());
    builder.setType(aclType);
    index++;
} catch (IllegalArgumentException iae) {
    throw new HadoopIllegalArgumentException("Invalid type of acl in <aclSpec> : " + aclStr);
}

if (split.length > index) {
    String name = split[index];
    if (!name.isEmpty()) {
        builder.setName(name);
    }
    index++;
}

if (includePermission) {
    if (split.length <= index) {
        throw new HadoopIllegalArgumentException("Invalid <aclSpec> : " + aclStr);
    }
    String permission = split[index];
    FsAction fsAction = FsAction.getFsAction(permission);
    if (null == fsAction) {
        throw new HadoopIllegalArgumentException("Invalid permission in <aclSpec> : " + aclStr);
    }
    builder.setPermission(fsAction);
    index++;
}
if (split.length > index) {
    throw new HadoopIllegalArgumentException("Invalid <aclSpec> : " + aclStr);
}

AclEntry aclEntry = builder.build();
return aclEntry;

/**
 * Convert a List of AclEntries into a string - the reverse of parseAclSpec.
 * @param aclSpec List of AclEntries to convert
 * @return String representation of aclSpec
 */
public static String aclSpecToString(List<AclEntry> aclSpec) {
    StringBuilder buf = new StringBuilder();
    for (AclEntry e : aclSpec) {
        buf.append(e.toString());
        buf.append(",");
    }
    return buf.substring(0, buf.length()-1);  // remove last ,
}

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 */
package org.apache.hadoop.fs.permission;

import java.util.List;
import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;
import com.google.common.base.Objects;
import com.google.common.base.Preconditions;
import com.google.common.collect.Lists;

/**
 * An AclStatus contains the ACL information of a specific file. AclStatus
 * instances are immutable. Use a { @link Builder } to create a new instance.
 */
@InterfaceAudience.Public
@InterfaceStability.Evolving
public class AclStatus {
    private final String owner;
    private final String group;
    private final boolean stickyBit;
    private final List<AclEntry> entries;
    private final FsPermission permission;

    /**
     * Returns the file owner.
     *
     * @return String file owner
     */
    public String getOwner() {
        return owner;
    }

    /**
     * Returns the file group.
     *
     * @return String file group
     */
    public String getGroup() {
        return group;
    }

    /**
     * Returns the sticky bit.
     *
     * @return boolean sticky bit
     */
    public boolean isStickyBit() {
        return stickyBit;
    }

    /**
     * Returns the list of all ACL entries, ordered by their natural ordering.
     *
     * @return List<AclEntry> unmodifiable ordered list of all ACL entries
     */
    public List<AclEntry> getEntries() {
        return Collections.unmodifiableList(entries);
    }
}
public List<AclEntry> getEntries() {
    return entries;
}

/**
 * Returns the permission set for the path
 * @return @link FsPermission for the path
 */
public FsPermission getPermission() {
    return permission;
}

@Override
public boolean equals(Object o) {
    if (o == null) {
        return false;
    }
    if (getClass() != o.getClass()) {
        return false;
    }
    AclStatus other = (AclStatus)o;
    return Objects.equal(owner, other.owner)
        && Objects.equal(group, other.group)
        && stickyBit == other.stickyBit
        && Objects.equal(entries, other.entries);
}

@Override
public int hashCode() {
    return Objects.hashCode(owner, group, stickyBit, entries);
}

@Override
public String toString() {
    return new StringBuilder()
        .append("owner: ").append(owner)
        .append("group: ").append(group)
        .append("acl: ")
        .append("entries: ").append(entries)
        .append("stickyBit: ").append(stickyBit)
        .append('}').
        toString();
}

/**
 * Builder for creating new Acl instances.
 */
public static class Builder {
private String owner;
private String group;
private boolean stickyBit;
private List<AclEntry> entries = Lists.newArrayList();
private FsPermission permission = null;

/**
 * Sets the file owner.
 *
 * @param owner String file owner
 * @return Builder this builder, for call chaining
 */
public Builder owner(String owner) {
    this.owner = owner;
    return this;
}

/**
 * Sets the file group.
 *
 * @param group String file group
 * @return Builder this builder, for call chaining
 */
public Builder group(String group) {
    this.group = group;
    return this;
}

/**
 * Adds an ACL entry.
 *
 * @param e AclEntry entry to add
 * @return Builder this builder, for call chaining
 */
public Builder addEntry(AclEntry e) {
    this.entries.add(e);
    return this;
}

/**
 * Adds a list of ACL entries.
 *
 * @param entries AclEntry entries to add
 * @return Builder this builder, for call chaining
 */
public Builder addEntries(Iterable<AclEntry> entries) {
    for (AclEntry e : entries)
        this.entries.add(e);
    return this;
}
return this;
}

/**
 * Sets sticky bit. If this method is not called, then the builder assumes
 * false.
 * @param stickyBit
 * boolean sticky bit
 * @return Builder this builder, for call chaining
 */
public Builder stickyBit(boolean stickyBit) {
    this.stickyBit = stickyBit;
    return this;
}

/**
 * Sets the permission for the file.
 * @param permission
 */
public Builder setPermission(FsPermission permission) {
    this.permission = permission;
    return this;
}

/**
 * Builds a new AclStatus populated with the set properties.
 * @return AclStatus new AclStatus
 */
public AclStatus build() {
    return new AclStatus(owner, group, stickyBit, entries, permission);
}
}

/**
 * Private constructor.
 * @param file Path file associated to this ACL
 * @param owner String file owner
 * @param group String file group
 * @param stickyBit the sticky bit
 * @param entries the ACL entries
 * @param permission permission of the path
 */
private AclStatus(String owner, String group, boolean stickyBit,
    Iterable<AclEntry> entries, FsPermission permission) {
    this.owner = owner;
        }
this.group = group;
this.stickyBit = stickyBit;
this.entries = Lists.newArrayList(entries);
this.permission = permission;
}

/**
 * Get the effective permission for the AclEntry
 * @param entry AclEntry to get the effective action
 */
public FsAction getEffectivePermission(AclEntry entry) {
return getEffectivePermission(entry, permission);
}

/**
 * Get the effective permission for the AclEntry. <br>
 * Recommended to use this API ONLY if client communicates with the old
 * NameNode, needs to pass the Permission for the path to get effective
 * permission, else use {@link AclStatus#getEffectivePermission(AclEntry)}.<br>
 * @param entry AclEntry to get the effective action
 * @param permArg Permission for the path. However if the client is NOT
 * communicating with old namenode, then this argument will not have
 * any preference.
 * @return Returns the effective permission for the entry.
 * @throws IllegalArgumentException If the client communicating with old
 * namenode and permission is not passed as an argument.
 */
public FsAction getEffectivePermission(AclEntry entry, FsPermission permArg)
    throws IllegalArgumentException {
@ Preconditions.checkArgument(this.permission != null || permArg != null,
"Permission bits are not available to calculate effective permission");
if (this.permission != null) {
// permission bits from server response will have the priority for
// accuracy.
permArg = this.permission;
}
if (entry.getName() != null || entry.getType() == AclEntryType.GROUP)) {
if (entry.getScope() == AclEntryScope.ACCESS) {
FsAction entryPerm = entry.getPermission();
return entryPerm.and(permArg.getGroupAction());
} else {
Preconditions.checkArgument(this.entries.contains(entry)
    && this.entries.size() >= 3,
"Passed default ACL entry not found in the list of ACLs");
// default mask entry for effective permission calculation will be the
// penultimate entry. This can be mask entry in case of extended ACLs.
// In case of minimal ACL, this is the owner group entry, and we end up
// intersecting group FsAction with itself, which is a no-op.
FsAction defaultMask = this.entries.get(this.entries.size() - 2)
.getPermission();
FsAction entryPerm = entry.getPermission();
return entryPerm.and(defaultMask);
}
} else {
return entry.getPermission();
}
}
}
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*/
package org.apache.hadoop.fs.permission;
import java.util.regex.Pattern;
import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;
import org.apache.hadoop.fs.FileStatus;
/**
* Parse a permission mode passed in from a chmod command and apply that
* mode against an existing file.
*/
@InterfaceAudience.Private
@InterfaceStability.Unstable
public class ChmodParser extends PermissionParser {
private static Pattern chmodOctalPattern =
Pattern.compile("^\\s*[+]?([01]?)([0-7]{3})\\s*$");
private static Pattern chmodNormalPattern =
Pattern.compile("\\G\\s*([ugoa]*)([+=-]+)([rwxXt]+)([,\\s]*)\\s*");

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public ChmodParser(String modeStr) throws IllegalArgumentException {
    super(modeStr, chmodNormalPattern, chmodOctalPattern);
}

/**
 * Apply permission against specified file and determine what the
 * new mode would be
 * @param file File against which to apply mode
 * @return File's new mode if applied.
 */
public short applyNewPermission(FileStatus file) {
    FsPermission perms = file.getPermission();
    int existing = perms.toShort();
    boolean exeOk = file.isDirectory() || (existing & 0111) != 0;
    return (short)combineModes(existing, exeOk);
}

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 */
package org.apache.hadoop.fs.permission;

import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;

/**
 * File system actions, e.g. read, write, etc.
 */
@InterfaceAudience.Public
@InterfaceStability.Stable
public enum FsAction {
    // POSIX style
    NONE("---"),
EXECUTE("--x"),
WRITE("-w-"),
WRITE_EXECUTE("-wx"),
READ("r--"),
READ_EXECUTE("r-x"),
READ_WRITE("rw-"),
ALL("rwx");

/** Retain reference to value array. */
private final static FsAction[] vals = values();

/** Symbolic representation */
public final String SYMBOL;

private FsAction(String s) {
    SYMBOL = s;
}

/**
 * Return true if this action implies that action.
 * @param that
 */
public boolean implies(FsAction that) {
    if (that != null) {
        return (ordinal() & that.ordinal()) == that.ordinal();
    }
    return false;
}

/** AND operation. */
public FsAction and(FsAction that) {
    return vals[ordinal() & that.ordinal()];
}

/** OR operation. */
public FsAction or(FsAction that) {
    return vals[ordinal() | that.ordinal()];
}

/** NOT operation. */
public FsAction not() {
    return vals[7 - ordinal()];
}

/**
 * Get the FsAction enum for String representation of permissions
 *
 * @param permission
 * 3-character string representation of permission. ex: rwx
 * @return Returns FsAction enum if the corresponding FsAction exists for permission.
 */
public static FsAction getFsAction(String permission) {
    for (FsAction fsAction : vals) {
        if (fsAction.SYMBOL.equals(permission)) {
            return fsAction;
        }
    }
    return null;
}
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 */
package org.apache.hadoop.fs.permission;
import java.io.DataInput;
import java.io.DataOutput;
import java.io.IOException;
import org.apache.commons.logging.Log;
import org.apache.commons.logging.LogFactory;
import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;
import org.apache.hadoop.conf.Configuration;
import org.apache.hadoop.fs.CommonConfigurationKeys;
import org.apache.hadoop.io.Writable;
import org.apache.hadoop.io.WritableFactories;
import org.apache.hadoop.io.WritableFactory;
/**
 * A class for file/directory permissions.
 */
@InterfaceAudience.Public
@InterfaceStability.Stable
public class FsPermission implements Writable {

private static final Log LOG = LogFactory.getLog(FsPermission.class);

static final WritableFactory FACTORY = new WritableFactory() {
    @Override
    public Writable newInstance() { return new FsPermission(); }
};
static { // register a ctor
    WritableFactories.setFactory(FsPermission.class, FACTORY);
    WritableFactories.setFactory(ImmutableFsPermission.class, FACTORY);
}

/** Maximum acceptable length of a permission string to parse */
public static final int MAX_PERMISSION_LENGTH = 10;

/** Create an immutable {@link FsPermission} object. */
public static FsPermission createImmutable(short permission) {
    return new ImmutableFsPermission(permission);
}

// POSIX permission style
private FsAction useraction = null;
private FsAction groupaction = null;
private FsAction otheraction = null;
private boolean stickyBit = false;
private FsPermission() {

/**
 * Construct by the given {@link FsAction}.
 * @param u user action
 * @param g group action
 * @param o other action
 */
public FsPermission(FsAction u, FsAction g, FsAction o) {
    this(u, g, o, false);
}

public FsPermission(FsAction u, FsAction g, FsAction o, boolean sb) {
    set(u, g, o, sb);
}

/**
 * Construct by the given mode.
 * @param mode
 * @see #toShort()
 */
public FsPermission(short mode) { fromShort(mode); }

/**
 * Copy constructor
 */
public FsPermission(FsPermission other) {
    this.useraction = other.useraction;
    this.groupaction = other.groupaction;
    this.otheraction = other.otheraction;
    this.stickyBit = other.stickyBit;
}

/**
 * Construct by given mode, either in octal or symbolic format.
 * @param mode mode as a string, either in octal or symbolic format
 * @throws IllegalArgumentException if <code>mode</code> is invalid
 */
public FsPermission(String mode) {
    this(new RawParser(mode).getPermission());
}

/** Return user {@link FsAction}. */
public FsAction getUserAction() {return useraction;}

/** Return group {@link FsAction}. */
public FsAction getGroupAction() {return groupaction;}

/** Return other {@link FsAction}. */
public FsAction getOtherAction() {return otheraction;}

private void set(FsAction u, FsAction g, FsAction o, boolean sb) {
    useraction = u;
    groupaction = g;
    otheraction = o;
    stickyBit = sb;
}

public void fromShort(short n) {
    FsAction[] v = FSACTION_VALUES;
    set(v[(n >>> 6) & 7], v[(n >>> 3) & 7], v[n & 7], ((n >>> 9) & 1) == 1);
}

@Override
public void write(DataOutput out) throws IOException {
    out.writeShort(toShort());
}
@Override
public void readFields(DataInput in) throws IOException {
    fromShort(in.readShort());
}

/**
 * Get masked permission if exists.
 */
public FsPermission getMasked() {
    return null;
}

/**
 * Get unmasked permission if exists.
 */
public FsPermission getUnmasked() {
    return null;
}

/**
 * Create and initialize a FsPermission from DataInput.
 */
public static FsPermission read(DataInput in) throws IOException {
    FsPermission p = new FsPermission();
    p.readFields(in);
    return p;
}

/**
 * Encode the object to a short.
 */
public short toShort() {
    int s = ((stickyBit ? 1 << 9 : 0) |
                 (useraction.ordinal() << 6) |
                 (groupaction.ordinal() << 3) |
                 otheraction.ordinal());

    return (short)s;
}

/**
 * Encodes the object to a short. Unlike toShort(), this method may
 * return values outside the fixed range 00000 - 01777 if extended features
 * are encoded into this permission, such as the ACL bit.
 * @return short extended short representation of this permission
 */
public short toExtendedShort() {
    return toShort();
}

@Override
public boolean equals(Object obj) {
    if (obj instanceof FsPermission) {
        FsPermission that = (FsPermission)obj;
        return this.useraction == that.useraction
                && this.groupaction == that.groupaction
                && this.otheraction == that.otheraction
                && this.stickyBit == that.stickyBit;
    }
    return false;
}

@Override
public int hashCode() {return toShort();}

@Override
public String toString() {
    String str = useraction.SYMBOL + groupaction.SYMBOL + otheraction.SYMBOL;
    if(stickyBit) {
        StringBuilder str2 = new StringBuilder(str);
        str2.replace(str2.length() - 1, str2.length(),
                        otheraction.implies(FsAction.EXECUTE) ? "t" : "T");
        str = str2.toString();
    }
    return str;
}

/**
 * Apply a umask to this permission and return a new one.
 * The umask is used by create, mkdir, and other Hadoop filesystem operations.
 * The mode argument for these operations is modified by removing the bits
 * which are set in the umask. Thus, the umask limits the permissions which
 * newly created files and directories get.
 *
 * @param umask              The umask to use
 * @return                   The effective permission
 */
public FsPermission applyUMask(FsPermission umask) {
    return new FsPermission(useraction.and(umask.useraction.not()),
                             groupaction.and(umask.groupaction.not()),
                             otheraction.and(umask.otheraction.not()));
/** umask property label deprecated key and code in getUMask method
* to accommodate it may be removed in version .23 */
public static final String DEPRECATED_UMASK_LABEL = "dfs.umask";
public static final String UMASK_LABEL =
    CommonConfigurationKeys.FS_PERMISSIONS_UMASK_KEY;
public static final int DEFAULT_UMASK =
    CommonConfigurationKeys.FS_PERMISSIONS_UMASK_DEFAULT;

private static final FsAction[] FSACTION_VALUES = FsAction.values();

/**
* Get the user file creation mask (umask)
* *
* { @code UMASK_LABEL} config param has umask value that is either symbolic
* or octal.
* *
* Symbolic umask is applied relative to file mode creation mask;
* the permission op characters `+' clears the corresponding bit in the mask,
* `-` sets bits in the mask.
* *
* Octal umask, the specified bits are set in the file mode creation mask.
* *
* { @code DEPRECATED_UMASK_LABEL} config param has umask value set to decimal.
* */
public static FsPermission getUMask(Configuration conf) {
    int umask = DEFAULT_UMASK;
    // To ensure backward compatibility first use the deprecated key.
    // If the deprecated key is not present then check for the new key
    if (conf != null) {
        String confUmask = conf.get(UMASK_LABEL);
        int oldUmask = conf.getInt(DEPRECATED_UMASK_LABEL, Integer.MIN_VALUE);
        try {
            if (confUmask != null) {
                umask = new UmaskParser(confUmask).getUMask();
            }
        } catch (IllegalArgumentException iae) {
            // Provide more explanation for user-facing message
            String type = iae instanceof NumberFormatException ? "decimal"
                : "octal or symbolic";
            String error = "Unable to parse configuration " + UMASK_LABEL
                + " with value " + confUmask + " as " + type + " umask."
                ;
            LOG.warn(error);
        }
    } // If oldUmask is not set, then throw the exception
    if (oldUmask == Integer.MIN_VALUE) {
        //
throw new IllegalArgumentException(error);
}

if(oldUmask != Integer.MIN_VALUE) { // Property was set with old key
if (umask != oldUmask) {
  LOG.warn(DEPRECATED_UMASK_LABEL
    + " configuration key is deprecated. " + "Convert to "
    + UMASK_LABEL + ", using octal or symbolic umask "
    + "specifications.");
  // Old and new umask values do not match - Use old umask
  umask = oldUmask;
}
}

return new FsPermission((short)umask);

public boolean getStickyBit() {
  return stickyBit;
}

/**
 * Returns true if there is also an ACL (access control list).
 * @return boolean true if there is also an ACL (access control list).
 */
public boolean getAclBit() {
  // File system subclasses that support the ACL bit would override this.
  return false;
}

/**
 * Returns true if the file is encrypted or directory is in an encryption zone
 */
public boolean getEncryptedBit() {
  return false;
}

/** Set the user file creation mask (umask) */
public static void setUMask(Configuration conf, FsPermission umask) {
  conf.set(UMASK_LABEL, String.format("%1$03o", umask.toShort()));
  conf.setInt(DEPRECATED_UMASK_LABEL, umask.toShort());
}

/**
 * Get the default permission for directory and symlink.
In previous versions, this default permission was also used to create files, so files created end up with ugo+x permission. See HADOOP-9155 for detail.

Two new methods are added to solve this, please use

\{ @link FsPermission#getDirDefault() \} for directory, and use
\{ @link FsPermission#getFileDefault() \} for file.

This method is kept for compatibility.

```
public static FsPermission getDefault() {
    return new FsPermission((short)00777);
}
/**
 * Get the default permission for directory.
 */
public static FsPermission getDirDefault() {
    return new FsPermission((short)00777);
}
/**
 * Get the default permission for file.
 */
public static FsPermission getFileDefault() {
    return new FsPermission((short)00666);
}
/**
 * Get the default permission for cache pools.
 */
public static FsPermission getCachePoolDefault() {
    return new FsPermission((short)00755);
}
/**
 * Create a FsPermission from a Unix symbolic permission string
 * @param unixSymbolicPermission e.g. "-rw-rw-rw-
 */
public static FsPermission valueOf(String unixSymbolicPermission) {
    if (unixSymbolicPermission == null) {
        return null;
    }
    else if (unixSymbolicPermission.length() != MAX_PERMISSION_LENGTH) {
        throw new IllegalArgumentException(String.format(
            "length != %d(unixSymbolicPermission=%s)",
            MAX_PERMISSION_LENGTH,
            unixSymbolicPermission));
    }

    int n = 0;
for(int i = 1; i < unixSymbolicPermission.length(); i++) {
    n = n << 1;
    char c = unixSymbolicPermission.charAt(i);
    n += (c == '-' || c == 'T' || c == 'S') ? 0: 1;
}

// Add sticky bit value if set
if(unixSymbolicPermission.charAt(9) == 't' ||
   unixSymbolicPermission.charAt(9) == 'T')
    n += 01000;

return new FsPermission((short)n);
}

private static class ImmutableFsPermission extends FsPermission {
    public ImmutableFsPermission(short permission) {
        super(permission);
    }

    @Override
    public void readFields(DataInput in) throws IOException {
        throw new UnsupportedOperationException();
    }
}

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 */

package org.apache.hadoop.fs.permission;

import java.util.Collections;
import java.util.List;
import org.apache.hadoop.classification.InterfaceAudience;

import java.util.Collections;
import java.util.List;
import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;
import org.apache.hadoop.fs.permission.AclEntry;
import org.apache.hadoop.fs.permission.AclEntryScope;

/**
 * Groups a list of ACL entries into separate lists for access entries vs.
 * default entries.
 */
@InterfaceAudience.LimitedPrivate({"HDFS", "MapReduce"})
@InterfaceStability.Unstable
public final class ScopedAclEntries {
    private static final int PIVOT_NOT_FOUND = -1;

    private final List<AclEntry> accessEntries;
    private final List<AclEntry> defaultEntries;

    /**
     * @param aclEntries List<AclEntry> to separate
     */
    public ScopedAclEntries(List<AclEntry> aclEntries) {
        int pivot = calculatePivotOnDefaultEntries(aclEntries);
        if (pivot != PIVOT_NOT_FOUND) {
            accessEntries = pivot != 0 ? aclEntries.subList(0, pivot) :
                Collections.<AclEntry>emptyList();
            defaultEntries = aclEntries.subList(pivot, aclEntries.size());
        } else {
            accessEntries = aclEntries;
            defaultEntries = Collections.emptyList();
        }
    }

    /**
     * Returns access entries.
     */
    public List<AclEntry> getAccessEntries() {
        return accessEntries;
    }

    /**
     * Returns default entries.
     */
public List<AclEntry> getDefaultEntries() {
    return defaultEntries;
}

/**
 * Returns the pivot point in the list between the access entries and the
 * default entries.  This is the index of the first element in the list that is
 * a default entry.
 *
 * @param aclBuilder ArrayList<AclEntry> containing entries to build
 * @return int pivot point, or -1 if list contains no default entries
 */
private static int calculatePivotOnDefaultEntries(List<AclEntry> aclBuilder) {
    for (int i = 0; i < aclBuilder.size(); ++i) {
        if (aclBuilder.get(i).getScope() == AclEntryScope.DEFAULT) {
            return i;
        }
    }
    return PIVOT_NOT_FOUND;
}

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 */
package org.apache.hadoop.fs.permission;

import java.io.IOException;
import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;

import java.io.IOException;
import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;
/**
 * An exception class for access control related issues.
 * @deprecated Use {@link org.apache.hadoop.security.AccessControlException} instead.
 */
@Deprecated
@InterfaceAudience.Public
@InterfaceStability.Stable
public class AccessControlException extends IOException {
    //Required by {@link java.io.Serializable}.
    private static final long serialVersionUID = 1L;

    /**
     * Default constructor is needed for unwrapping from
     * [{@link org.apache.hadoop.ipc.RemoteException}].
     */
    public AccessControlException() {
        super("Permission denied.");
    }

    /**
     * Constructs an [{@link AccessControlException}]
     * with the specified detail message.
     * @param s the detail message.
     */
    public AccessControlException(String s) {
        super(s);
    }

    /**
     * Constructs a new exception with the specified cause and a detail
     * message of &lt;tt&gt;(cause==null ? null : cause.toString())&lt;/tt&gt; (which
     * typically contains the class and detail message of &lt;tt&gt;cause&lt;/tt&gt;).
     * @param cause the cause (which is saved for later retrieval by the
     *         @link #getCause() method).  (A &lt;tt&gt;null&lt;/tt&gt; value is
     * permitted, and indicates that the cause is nonexistent or
     * unknown.)
     */
    public AccessControlException(Throwa...
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*/
package org.apache.hadoop.fs.permission;
import java.util.regex.Pattern;
import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;
@InterfaceAudience.Private
@InterfaceStability.Unstable
class RawParser extends PermissionParser {
private static Pattern rawOctalPattern =
Pattern.compile("^\\s*([01]?)([0-7]{3})\\s*$");
private static Pattern rawNormalPattern =
Pattern.compile("\\G\\s*([ugoa]*)([+=-]+)([rwxt]*)([,\\s]*)\\s*");
private short permission;
public RawParser(String modeStr) throws IllegalArgumentException {
super(modeStr, rawNormalPattern, rawOctalPattern);
permission = (short)combineModes(0, false);
}
public short getPermission() {
return permission;
}
}
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package org.apache.hadoop.fs.permission;

import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;
import org.apache.hadoop.io.*;
import java.io.DataInput;
import java.io.DataOutput;
import java.io.IOException;

/**
 * Store permission related information.
 */
@InterfaceAudience.LimitedPrivate({"HDFS", "MapReduce"})
@InterfaceStability.Unstable
public class PermissionStatus implements Writable {
    static final WritableFactory FACTORY = new WritableFactory() {
        @Override
        public Writable newInstance() { return new PermissionStatus(); }
    };
    static {                                      // register a ctor
        WritableFactories.setFactory(PermissionStatus.class, FACTORY);
    }

    /** Create an immutable @link PermissionStatus} object. */
    public static PermissionStatus createImmutable(
            String user, String group, FsPermission permission) {
        return new PermissionStatus(user, group, permission) {
            @Override
            public PermissionStatus applyUMask(FsPermission umask) {
                throw new UnsupportedOperationException();
            }
            @Override
            public void readFields(DataInput in) throws IOException {
                throw new UnsupportedOperationException();
            }
        };
    }

    private String username;
    private String groupname;

    /**
     * Store permission related information.
     */
    @InterfaceAudience.LimitedPrivate({"HDFS", "MapReduce"})
    @InterfaceStability.Unstable
    public class PermissionStatus implements Writable {
        static final WritableFactory FACTORY = new WritableFactory() {
            @Override
            public Writable newInstance() { return new PermissionStatus(); }
        };
        static {                                      // register a ctor
            WritableFactories.setFactory(PermissionStatus.class, FACTORY);
        }

        /** Create an immutable @link PermissionStatus} object. */
        public static PermissionStatus createImmutable(
                String user, String group, FsPermission permission) {
            return new PermissionStatus(user, group, permission) {
                @Override
                public PermissionStatus applyUMask(FsPermission umask) {
                    throw new UnsupportedOperationException();
                }
                @Override
                public void readFields(DataInput in) throws IOException {
                    throw new UnsupportedOperationException();
                }
            };
        }

        private String username;
        private String groupname;

    }
private FsPermission permission;

private PermissionStatus() {}

/** Constructor */
public PermissionStatus(String user, String group, FsPermission permission) {
    username = user;
    groupname = group;
    this.permission = permission;
}

/** Return user name */
public String getUserName() {return username;}

/** Return group name */
public String getGroupName() {return groupname;}

/** Return permission */
public FsPermission getPermission() {return permission;}

/**
 * Apply umask.
 * @see FsPermission#applyUMask(FsPermission)
 */
public PermissionStatus applyUMask(FsPermission umask) {
    permission = permission.applyUMask(umask);
    return this;
}

@Override
public void readFields(DataInput in) throws IOException {
    username = Text.readString(in, Text.DEFAULT_MAX_LEN);
    groupname = Text.readString(in, Text.DEFAULT_MAX_LEN);
    permission = FsPermission.read(in);
}

@Override
public void write(DataOutput out) throws IOException {
    write(out, username, groupname, permission);
}

/**
 * Create and initialize a @{link PermissionStatus} from @{link DataInput}.
 */
public static PermissionStatus read(DataInput in) throws IOException {
    PermissionStatus p = new PermissionStatus();
    p.readFields(in);
    return p;
/**
 * Serialize a {@link PermissionStatus} from its base components.
 */

public static void write(DataOutput out,
                String username,
                String groupname,
                FsPermission permission) throws IOException {
    Text.writeString(out, username, Text.DEFAULT_MAX_LEN);
    Text.writeString(out, groupname, Text.DEFAULT_MAX_LEN);
    permission.write(out);
}

@Override
c
public String toString() {
    return username + ":" + groupname + ":" + permission;
}

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 */

package org.apache.hadoop.fs.permission;

import java.util.Iterator;
import java.util.List;
import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;
import com.google.common.collect.Lists;

/**
 * AclUtil contains utility methods for manipulating ACLs.
 */

import java.util.List;
import java.util.List;
import com.google.common.collect.Lists;
*/
@InterfaceAudience.LimitedPrivate(\"HDFS\", \"MapReduce\")
@InterfaceStability.Unstable
public final class AclUtil {

/**
 * Given permissions and extended ACL entries, returns the full logical ACL.
 *
 * @param perm FsPermission containing permissions
 * @param entries List<AclEntry> containing extended ACL entries
 * @return List<AclEntry> containing full logical ACL
 */
public static List<AclEntry> getAclFromPermAndEntries(FsPermission perm,
        List<AclEntry> entries) {
    List<AclEntry> acl = Lists.newArrayListWithCapacity(entries.size() + 3);
    // Owner entry implied by owner permission bits.
    acl.add(new AclEntry.Builder()
            .setScope(AclEntryScope.ACCESS)
            .setType(AclEntryType.USER)
            .setPermission(perm.getUserAction())
            .build());
    // All extended access ACL entries.
    boolean hasAccessAcl = false;
    Iterator<AclEntry> entryIter = entries.iterator();
    AclEntry curEntry = null;
    while (entryIter.hasNext()) {
        curEntry = entryIter.next();
        if (curEntry.getScope() == AclEntryScope.DEFAULT) {
            break;
        }
        hasAccessAcl = true;
        acl.add(curEntry);
    }
    // Mask entry implied by group permission bits, or group entry if there is
    // no access ACL (only default ACL).
    acl.add(new AclEntry.Builder()
            .setScope(AclEntryScope.ACCESS)
            .setType(hasAccessAcl ? AclEntryType.MASK : AclEntryType.GROUP)
            .setPermission(perm.getGroupAction())
            .build());
    // Other entry implied by other bits.
    acl.add(new AclEntry.Builder()
            .setScope(AclEntryScope.ACCESS)
            .setType(AclEntryType.OTHER)
            .setPermission(perm.getOtherAction())
            .build());

    // Owner entry implied by owner permission bits.
    acl.add(new AclEntry.Builder()
            .setScope(AclEntryScope.ACCESS)
            .setType(AclEntryType.USER)
            .setPermission(perm.getUserAction())
            .build());
    // All extended access ACL entries.
    boolean hasAccessAcl = false;
    Iterator<AclEntry> entryIter = entries.iterator();
    AclEntry curEntry = null;
    while (entryIter.hasNext()) {
        curEntry = entryIter.next();
        if (curEntry.getScope() == AclEntryScope.DEFAULT) {
            break;
        }
        hasAccessAcl = true;
        acl.add(curEntry);
    }
    // Mask entry implied by group permission bits, or group entry if there is
    // no access ACL (only default ACL).
    acl.add(new AclEntry.Builder()
            .setScope(AclEntryScope.ACCESS)
            .setType(hasAccessAcl ? AclEntryType.MASK : AclEntryType.GROUP)
            .setPermission(perm.getGroupAction())
            .build());
    // Other entry implied by other bits.
    acl.add(new AclEntry.Builder()
            .setScope(AclEntryScope.ACCESS)
            .setType(AclEntryType.OTHER)
            .setPermission(perm.getOtherAction())
            .build());
.setPermission(perm.getOtherAction())
 .build();

// Default ACL entries.
if (curEntry != null && curEntry.getScope() == AclEntryScope.DEFAULT) {
 acl.add(curEntry);
while (entryIter.hasNext()) {
 acl.add(entryIter.next());
}
}
return acl;
}

/**
 * Translates the given permission bits to the equivalent minimal ACL.
 * @param perm FsPermission to translate
 * @return List<AclEntry> containing exactly 3 entries representing the owner,
 * group and other permissions
 */
public static List<AclEntry> getMinimalAcl(FsPermission perm) {
return Lists.newArrayList(
 new AclEntry.Builder()
 .setScope(AclEntryScope.ACCESS)
 .setType(AclEntryType.USER)
 .setPermission(perm.getUserAction())
 .build(),
 new AclEntry.Builder()
 .setScope(AclEntryScope.ACCESS)
 .setType(AclEntryType.GROUP)
 .setPermission(perm.getGroupAction())
 .build(),
 new AclEntry.Builder()
 .setScope(AclEntryScope.ACCESS)
 .setType(AclEntryType.OTHER)
 .setPermission(perm.getOtherAction())
 .build());
}

/**
 * Checks if the given entries represent a minimal ACL (contains exactly 3
 * entries).
 * @param entries List<AclEntry> entries to check
 * @return boolean true if the entries represent a minimal ACL
 */
public static boolean isMinimalAcl(List<AclEntry> entries) {

return entries.size() == 3;
}

/**
 * There is no reason to instantiate this class.
 */
private AclUtil() {
}
}

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 */
package org.apache.hadoop.fs.permission;

import java.text.MessageFormat;
import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;

/**
 * A class that stores both masked and unmasked create modes
 * and is a drop-in replacement for masked permission.
 */
@InterfaceAudience.Public
@InterfaceStability.Evolving
public final class FsCreateModes extends FsPermission {
private final FsPermission unmasked;

/**
 * Create from unmasked mode and umask.
 */
public static FsPermission applyUMask(FsPermission mode,
FsPermission umask) {
    if (mode.getUnmasked() != null) {
        return mode;
    }
    return create(mode.applyU MASK(umask), mode);
}

/**
 * Create from masked and unmasked modes.
 */
public static FsCreateModes create(FsPermission masked,
    FsPermission unmasked) {
    assert masked.getUnmasked() == null;
    assert unmasked.getUnmasked() == null;
    return new FsCreateModes(masked, unmasked);
}

private FsCreateModes(FsPermission masked, FsPermission unmasked) {
    super(masked);
    this.unmasked = unmasked;
    assert masked.getUnmasked() == null;
    assert unmasked.getUnmasked() == null;
}

@Override
public FsPermission getMasked() {
    return this;
}

@Override
public FsPermission getUnmasked() {
    return unmasked;
}

@Override
public String toString() {
    return MessageFormat.format("{' masked: {0}, unmasked: {1} '}",
        super.toString(), getUn masked());
}

@Override
public boolean equals(Object o) {
    if (this == o) {
        return true;
    }
    if (o == null || getClass() != o.getClass()) {
        return false;
    }
    if (o instanceof FsCreateModes && getClass() == o.getClass()) {
        FsCreateModes other = (FsCreateModes) o;
        return Objects.equals(masked, other.masked) && Objects.equals(unmasked, other.unmasked);
    }
    return false;
}

@Override
public int hashCode() {
    return Objects.hash(masked, unmasked);
}

if (!super.equals(o)) {
    return false;
}
FsCreateModes that = (FsCreateModes) o;
return getUnmasked().equals(that.getUnmasked());
}

@Override
public int hashCode() {
    int result = super.hashCode();
    result = 31 * result + getUnmasked().hashCode();
    return result;
}

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 */
package org.apache.hadoop.fs.permission;

import java.util.regex.Pattern;
import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;

/**
 * Parse umask value provided as a string, either in octal or symbolic
 * format and return it as a short value. Umask values are slightly
 * different from standard modes as they cannot specify sticky bit
 * or X.
 *
 */
@InterfaceAudience.Private
@InterfaceStability.Unstable
class UmaskParser extends PermissionParser {
private static Pattern chmodOctalPattern = Pattern.compile("^\s*\[[0-7]{3}\s*$"); // no leading 1 for sticky bit
private static Pattern umaskSymbolicPattern = Pattern.compile("\G\s*(\[[ugoa]*\)(\[+=-\]+)(\[rwx]*)(\,\s*)\s*");
final short umaskMode;

public UmaskParser(String modeStr) throws IllegalArgumentException {
    super(modeStr, umaskSymbolicPattern, chmodOctalPattern);
    umaskMode = (short)combineModes(0, false);
}

/**
 * To be used for file/directory creation only. Symbolic umask is applied
 * relative to file mode creation mask; the permission op characters '+'
 * results in clearing the corresponding bit in the mask, '-' results in bits
 * for indicated permission to be set in the mask.
 * *
 * For octal umask, the specified bits are set in the file mode creation mask.
 * *
 * @return umask
 */
public short getUMask() {
    if (symbolic) {
        // Return the complement of octal equivalent of umask that was computed
        return (short)(~umaskMode & 0777);
    }
    return umaskMode;
}

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 */
package org.apache.hadoop.fs.permission;
import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;

/**
 * Specifies the scope or intended usage of an ACL entry.
 */
@InterfaceAudience.Public
@InterfaceStability.Evolving
public enum AclEntryScope {
    /**
     * An ACL entry that is inspected during permission checks to enforce
     * permissions.
     */
    ACCESS,
    /**
     * An ACL entry to be applied to a directory's children that do not otherwise
     * have their own ACL defined. Unlike an access ACL entry, a default ACL
     * entry is not inspected as part of permission enforcement on the directory
     * that owns it.
     */
    DEFAULT;
}
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 */
package org.apache.hadoop.fs.permission;

import org.apache.hadoop.classification.InterfaceAudience;
import org.apache.hadoop.classification.InterfaceStability;

/**
 * Specifies the type of an ACL entry.
 */
@InterfaceAudience.Public
@InterfaceStability.Evolving
public enum AclEntryType {
/*
 * An ACL entry applied to a specific user. These ACL entries can be unnamed,
 * which applies to the file owner, or named, which applies to the specific
 * named user.
 */
 USER,

/**
 * An ACL entry applied to a specific group. These ACL entries can be
 * unnamed, which applies to the file's group, or named, which applies to the
 * specific named group.
 */
 GROUP,

/**
 * An ACL mask entry. Mask entries are unnamed. During permission checks,
 * the mask entry interacts with all ACL entries that are members of the group
 * class. This consists of all named user entries, the unnamed group entry,
 * and all named group entries. For each such entry, any permissions that are
 * absent from the mask entry are removed from the effective permissions used
 * during the permission check.
 */
 MASK,

/**
 * An ACL entry that applies to all other users that were not covered by one
 * of the more specific ACL entry types.
 */
 OTHER;
}

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*/

package org.apache.hadoop.hbase.security.access;

import com.google.common.collect.Maps;
import org.apache.commons.logging.Log;
import org.apache.commons.logging.LogFactory;
import org.apache.hadoop.hbase.classification.InterfaceAudience;
import org.apache.hadoop.hbase.classification.InterfaceStability;
import org.apache.hadoop.hbase.util.Bytes;
import org.apache.hadoop.io.VersionedWritable;

import java.io.DataInput;
import java.io.DataOutput;
import java.io.IOException;
import java.util.Arrays;
import java.util.Map;

/**
 * Base permissions instance representing the ability to perform a given set
 * of actions.
 *
 * @see TablePermission
 */
@InterfaceAudience.Public
@InterfaceStability.Evolving
public class Permission extends VersionedWritable {

    protected static final byte VERSION = 0;

    @InterfaceAudience.Public
    @InterfaceStability.Evolving
    public enum Action {
        READ('R'), WRITE('W'), EXEC('X'), CREATE('C'), ADMIN('A');

        private byte code;
        Action(char code) {
            this.code = (byte)code;
        }
    }
}
public byte code() { return code; }
}

private static final Log LOG = LogFactory.getLog(Permission.class);
protected static final Map<Byte,Action> ACTION_BY_CODE = Maps.newHashMap();

protected Action[] actions;

static {
    for (Action a : Action.values()) {
        ACTION_BY_CODE.put(a.code(), a);
    }
}

/** Empty constructor for Writable implementation. <b>Do not use.</b> */
public Permission() {
    super();
}

public Permission(Action... assigned) {
    if (assigned != null && assigned.length > 0) {
        actions = Arrays.copyOf(assigned, assigned.length);
    }
}

public Permission(byte[] actionCodes) {
    if (actionCodes != null) {
        Action acts[] = new Action[actionCodes.length];
        int j = 0;
        for (int i=0; i<actionCodes.length; i++) {
            byte b = actionCodes[i];
            Action a = ACTION_BY_CODE.get(b);
            if (a == null) {
                LOG.error("Ignoring unknown action code "+
                        Bytes.toStringBinary(new byte[]{b})+"\n"));
                continue;
            }
            acts[j++] = a;
        }
        this.actions = Arrays.copyOf(acts, j);
    }
}

public Action[] getActions() {
    return actions;
}
public boolean implies(Action action) {
    if (this.actions != null) {
        for (Action a : this.actions) {
            if (a == action) {
                return true;
            }
        }
    }
    return false;
}

@Override
public boolean equals(Object obj) {
    if (!(obj instanceof Permission)) {
        return false;
    }
    Permission other = (Permission)obj;
    // check actions
    if (actions == null && other.getActions() == null) {
        return true;
    } else if (actions != null && other.getActions() != null) {
        Action[] otherActions = other.getActions();
        if (actions.length != otherActions.length) {
            return false;
        }
        outer:
        for (Action a : actions) {
            for (Action oa : otherActions) {
                if (a == oa) continue outer;
            }
            return false;
        }
    }
    return true;
}

@Override
public int hashCode() {
    final int prime = 37;
    int result = 23;
    for (Action a : actions) {
        result = prime * result + a.code();
    }
    return result;
}
@Override
public String toString() {
    StringBuilder str = new StringBuilder("[Permission: ")
        .append("actions=");
    if (actions != null) {
        for (int i=0; i<actions.length; i++) {
            if (i > 0)
                str.append(",");
            if (actions[i] != null)
                str.append(actions[i].toString());
            else
                str.append("NULL");
        }
    }
    str.append("]");

    return str.toString();
}

/** @return the object version number */
@Override
public byte getVersion() {
    return VERSION;
}

@Override
public void readFields(DataInput in) throws IOException {
    super.readFields(in);
    int length = (int)in.readByte();
    if (length > 0) {
        actions = new Action[length];
        for (int i = 0; i < length; i++) {
            byte b = in.readByte();
            Action a = ACTION_BY_CODE.get(b);
            if (a == null) {
                throw new IOException("Unknown action code '\"\"+
                     Bytes.toStringBinary(new byte[]{b})+"' in input");
            }
            this.actions[i] = a;
        }
    } else {
        actions = new Action[0];
    }
}
public void write(DataOutput out) throws IOException {
    super.write(out);
    out.writeByte(actions != null ? actions.length : 0);
    if (actions != null) {
        for (Action a: actions) {
            out.writeByte(a.code());
        }
    }
}

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*/
package org.apache.ivy.core.module.descriptor;

public class License {
    private String name;

    private String url;

    public License(String name, String url) {
        this.name = name;
        this.url = url;
    }

    public String getName() {
        return name;
    }

    public String getUrl() {
        return url;
    }
}

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1.132 Janino 2.7.8
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1.133 jasper-compiler 5.5.23
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1.134 jasper-runtime 5.5.23

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1.8.8

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The primary ANTLR guy:

Terence Parr
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parrt@antlr.org
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No source code of the original library was modified.

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The binary file of the original library has been modified by Atlassian in such way that classes have changed their package names from `org.jfree` to `clover.org.jfree`. This was necessary to avoid potential name conflicts during instrumentation of a code using the original library when using Clover. No source code of the original library was modified.

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Version 2.1, February 1999

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/*
 File: Core.js

Description:

Provides common utility functions and the Class object used internally by the library.

Also provides the <TreeUtil> object for manipulating JSON tree structures


Author:

Nicolas Garcia Belmonte

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(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any
application-supplied function or table used by this function must
be optional: if the application does not supply it, the square
root function must still compute square roots.)

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==================================================================

Modified by Atlassian

The binary file of the original library has been modified by Atlassian in such way that classes have changed their package names from 'org.apache.velocity' to 'clover.org.apache.velocity'. This was necessary to avoid potential name conflicts during instrumentation of a code using the original library when using Clover. No source code of the original library was modified.

==================================================================

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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Version 1.1

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The binary file of the original library has been modified by Atlassian in such way that classes have changed
their package names from 'com.keypoint/org.jfree' to 'clover.com.keypoint/clover.org.jfree'. This was
necessary to avoid potential name conflicts during instrumentation of a code using the original library when
using Clover. No source code of the original library was modified.

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/*
File: Core.js

Description:

Provides common utility functions and the Class object used internally by the library.

Also provides the <TreeUtil> object for manipulating JSON tree structures


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Nicolas Garcia Belmonte

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1.187 kafka_2.11 0.10.2.0

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1.188 kafka_2.12 0.10.2.0

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[1]: http://eligrey.com

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// Modifications by Joshua Bell inexorabletash@gmail.com
//   https://github.com/inexorabtash/polyfill

// ES3/ES5 implementation of the Krhonos Typed Array Specification
// Ref: http://www.khronos.org/registry/typedarray/specs/latest/
// Date: 2011-02-01
//
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package main

import (  "strings"
)

// LicenseFilePrefix is a list of filename prefixes that indicate it might contain a software license
var LicenseFilePrefix = []string{
    "licence", // UK spelling
    "license", // US spelling
    "copying",
    "unlicense",
    "copyright",
    "copyleft",
    "authors",
    "contributors",
}

// LegalFileSubstring are substrings that indicate the file is likely to contain some type of legal declaration. "legal" is often used that it might moved to LicenseFilePrefix
var LegalFileSubstring = []string{
    "legal",
    "notice",
    "disclaimer",
    "patent",
    "third-party",
    "thirdparty",
}

// IsLicenseFile returns true if the filename might be contain a
// software license
func IsLicenseFile(filename string) bool {
    lowerfile := strings.ToLower(filename)
    for _, prefix := range LicenseFilePrefix {
        if strings.HasPrefix(lowerfile, prefix) {
            return true
        }
    }
    return false
}

// IsLegalFile returns true if the file is likely to contain some type
// of legal declaration or licensing information
func IsLegalFile(filename string) bool {
    lowerfile := strings.ToLower(filename)
    for _, prefix := range LicenseFilePrefix {
        if strings.HasPrefix(lowerfile, prefix) {
            return true
        }
    }
    for _, substring := range LegalFileSubstring {
        if strings.Index(lowerfile, substring) != -1 {
            return true
        }
    }
    return false
}

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// Package misspell corrects commonly misspelled English words in source files.
package misspell

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Misspell makes uses of the Golang standard library and
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* https://golang.org/pkg/strings/#Replacer
* https://golang.org/src/strings/replace.go
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package simulator

import (  
  "github.com/vmware/govmomi/object"  
  "github.com/vmware/govmomi/vim25/methods"  
  "github.com/vmware/govmomi/vim25/mo"  
  "github.com/vmware/govmomi/vim25/soap"  
  "github.com/vmware/govmomi/vim25/types"  
)  

// EvalLicense is the default license  
var EvalLicense = types.LicenseManagerLicenseInfo{  
  LicenseKey: "00000-00000-00000-00000-00000-00000",  
  EditionKey: "eval",  
  Name: "Evaluation Mode",  
  Properties: []types.KeyAnyValue{  
    {  
      Key: "feature",  
      Value: types.KeyValue{  
        Key: "serialuri:2",  
        Value: "Remote virtual Serial Port Concentrator",  
      },  
    },  
    {  
      Key: "feature",  
      Value: types.KeyValue{  
        Key: "dvs",  
        Value: "vSphere Distributed Switch",  
      },  
    },  
  }  
}

type LicenseManager struct {  
  mo.LicenseManager  
}

func NewLicenseManager(ref types.ManagedObjectReference) object.Reference {  
m := &LicenseManager{}  
m.Self = ref  
m.Licenses = []types.LicenseManagerLicenseInfo{EvalLicense}  

  if Map.IsVPX() {
am := Map.Put(&LicenseAssignmentManager{}).Reference()
m.LicenseAssignmentManager = &am
}

return m
}

func (m *LicenseManager) AddLicense(req *types.AddLicense) soap.HasFault {
body := &methods.AddLicenseBody{
Res: &types.AddLicenseResponse{},
}

for _, license := range m.Licenses {
if license.LicenseKey == req.LicenseKey {
body.Res.Returnval = licenseInfo(license.LicenseKey, license.Labels)
return body
}
}

m.Licenses = append(m.Licenses, types.LicenseManagerLicenseInfo{
LicenseKey: req.LicenseKey,
Labels:    req.Labels,
})

body.Res.Returnval = licenseInfo(req.LicenseKey, req.Labels)
return body
}

func (m *LicenseManager) RemoveLicense(req *types.RemoveLicense) soap.HasFault {
body := &methods.RemoveLicenseBody{
Res: &types.RemoveLicenseResponse{},
}

for i, license := range m.Licenses {
if req.LicenseKey == license.LicenseKey {
m.Licenses = append(m.Licenses[:i], m.Licenses[i+1:...])
return body
}
return body
}

type LicenseAssignmentManager struct {
mo.LicenseAssignmentManager
}

func (m *LicenseAssignmentManager) QueryAssignedLicenses(req *types.QueryAssignedLicenses) soap.HasFault
// EntityId can be a HostSystem or the vCenter InstanceUuid
if req.EntityId != "" {
    if req.EntityId != Map.content().About.InstanceUuid {
        id := types.ManagedObjectReference{
            Type: "HostSystem",
            Value: req.EntityId,
        }

        if Map.Get(id) == nil {
            return body
        }
    }
}

body.Res.Returnval = []types.LicenseAssignmentManagerLicenseAssignment{
    {
        EntityId: req.EntityId,
        AssignedLicense: EvalLicense,
    },
}

return body
}

func licenseInfo(key string, labels []types.KeyValue) types.LicenseManagerLicenseInfo {
    info := EvalLicense

    info.LicenseKey = key
    info.Labels = labels

    return info
}

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// For more information: http://goo.gl/8us55a#licenseObject
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  Name string `json:`name,omitempty``
  URL string `json:`url,omitempty``
}

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Protocol Buffers for Go with Gadgets

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============================================================================

============================================================================
PACKAGE

goautecli
import "bitbucket.org/ww/goautoneg"

HTTP Content-Type Autonegotiation.

The functions in this package implement the behaviour specified in
http://www.w3.org/Protocols/rfc2616/rfc2616-sec14.html

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FUNCTIONS

func Negotiate(header string, alternatives []string) (content_type string)
Negotiate the most appropriate content_type given the accept header and a list of alternatives.

```go
func ParseAccept(header string) (accept []Accept) {
    Parse an Accept Header string returning a sorted list of clauses
}
```

**TYPES**

type Accept struct {
    Type, SubType string
    Q    float32
    Params map[string]string
}
Structure to represent a clause in an HTTP Accept Header

**SUBDIRECTORIES**

```
 .hg

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---

Buffruneio is a wrapper around bufio to provide buffered runes access with unlimited unread.

```go
import "github.com/pelletier/go-buffruneio"
```

---

## Examples

```go
import (  
  "fmt"
  "github.com/pelletier/go-buffruneio"
  "strings"
)
```go
fmt.Println(reader.ReadRune()) // 'a'
fmt.Println(reader.ReadRune()) // 'b'
fmt.Println(reader.ReadRune()) // 'c'
reader.UnreadRune()
reader.UnreadRune()
fmt.Println(reader.ReadRune()) // 'b'
fmt.Println(reader.ReadRune()) // 'c'
```

## Documentation

The documentation and additional examples are available at [godoc.org](http://godoc.org/github.com/pelletier/go-buffruneio).

## Contribute

Feel free to report bugs and patches using GitHub’s pull requests system on [pelletier/go-toml](https://github.com/pelletier/go-buffruneio). Any feedback is much appreciated!

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Feb, 2010

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HTTP Content-Type Autonegotiation.

The functions in this package implement the behaviour specified in
http://www.w3.org/Protocols/rfc2616/rfc2616-sec14.html

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FUNCTIONS

func Negotiate(header string, alternatives []string) (content_type string)
Negotiate the most appropriate content_type given the accept header
and a list of alternatives.

func ParseAccept(header string) (accept []Accept)
Parse an Accept Header string returning a sorted list
of clauses
TYPES

type Accept struct {
    Type, SubType string
    Q     float32
    Params map[string]string
}
Structure to represent a clause in an HTTP Accept Header

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 Buffruneio is a wrapper around bufio to provide buffered runes access with unlimited unreads.

```go
import "github.com/pelletier/go-buffruneio"
```

## Examples

```go
import (  
  "fmt"  
  "github.com/pelletier/go-buffruneio"  
  "strings"  
)

fmt.Println(reader.ReadRune()) // 'a'  
fmt.Println(reader.ReadRune()) // 'b'  
fmt.Println(reader.ReadRune()) // 'c'  
reader.UnreadRune()
```
reader.UnreadRune()
fmt.Println(reader.ReadRune()) // 'b'
fmt.Println(reader.ReadRune()) // 'c'
```

## Documentation

The documentation and additional examples are available at [godoc.org](http://godoc.org/github.com/pelletier/go-buffruneio).

## Contribute

Feel free to report bugs and patches using GitHub's pull requests system on [pelletier/go-toml](https://github.com/pelletier/go-buffruneio). Any feedback is much appreciated!

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  analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java
  analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java
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    analysis/common/src/resources/org/apache/lucene/analysis/snowball
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    analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt

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    analysis/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java
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    analysis/common/src/java/org/apache/lucene/analysis/es/SpanishMinimalStemmer.java
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analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java
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1.247 parquet-column 1.5.0-cdh5.11.0

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1.263 RoaringBitmap 0.5.11

1.264 rundeck-api-java-client 13.1

1.265 Scala Compiler 2.10.0

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1.271.securesm 1.1

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1.285 splunk 1.6.3.0

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 */

package com.splunk;

import java.util.Date;

/**
 * The { @code License} class represents a license, providing access to the licenses for this Splunk instance. Splunk licenses specify how much data you can index per calendar day (from midnight to midnight by the clock on the license master).
 */
public class License extends Entity {

    /**
     * Class constructor.
     * @param service The connected @code Service} instance.
     * @param path The license endpoint.
     */
    License(Service service, String path) {
        super(service, path);
    }

    /**
     * Returns the time and date the license was created.
     * @return The creation time and date.
     */
    public Date getCreationTime() {
        return getDate("creation_time");
    }

    /**
     * Returns the time and date this license expires.
     * @return The expiration time and date.
     */
    public Date getExpirationTime() {
        return getDate("expiration_time");
    }

    /**
     * Returns a list of enabled features for this license.
     * @return The feature list.
     */
    public String[] getFeatures() {
        return getStringArray("features");
    }

    /**
     * Returns the group ID for this license.
     * @return The license group ID, or @code null} if not available.
     */
    public String getGroupId() {
        return getString("group_id", null);
    }
}
/**
 * Returns the label for this license.
 * @return This license label, or @code null} if not available.
 */
public String getLabel() {
    return getString("label", null);
}

/**
 * Returns the hash value for this license.
 * @return The license hash value.
 */
public String getLicenseHash() {
    return getString("license_hash");
}

/**
 * Returns the maximum number of violations allowed for this license.
 * A violation occurs when you exceed the maximum indexing volume allowed
 * for your license. Exceeding the maximum violations will disable search.
 * @return The maximum number of license violations.
 */
public int getMaxViolations() {
    return getInteger("max_violations");
}

/**
 * Returns the daily indexing quota, which is the maximum bytes per day
 * of indexing volume for this license.
 * @return The daily indexing quota, in bytes.
 */
public long getQuota() {
    return getByteCount("quota");
}

/**
 * Returns the source types that, when indexed, count against the indexing
 * volume for this license. All source types are allowed if none
 * are explicitly specified.
 * @return The license source types, or @code null} if not specified.
 */
public String[] getSourceTypes() {
    return getStringArray("sourcetypes", null);
}
public String getStackId() {
    return getString("stack_id");
}

public String getStatus() {
    return getString("status");
}

public String getType() {
    return getString("type");
}

public int getWindowPeriod() {
    return getInteger("window_period");
}
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1.301 stream 2.7.0

1.302 swagger-annotations 1.5.13
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 */

package io.swagger.annotations;

import java.lang.annotation.ElementType;
import java.lang.annotation.Retention;
import java.lang.annotation.RetentionPolicy;
import java.lang.annotation.Target;

/**
 * License metadata available within the info section of a Swagger definition, see
 * https://github.com/OAI/OpenAPI-Specification/blob/master/versions/2.0.md#licenseObject
```
@Target(ElementType.ANNOTATION_TYPE)
@Retention(RetentionPolicy.RUNTIME)
public @interface License {

/**
 * The name of the license.
 *
 * @return the name of the license
 */
String name();

/**
 * An optional URL for the license.
 *
 * @return an optional URL for the license.
 */
String url() default "";
}

1.303 swagger-core 1.5.13

1.304 swagger-jaxrs 1.5.13

1.305 swagger-jersey2-jaxrs 1.5.13

1.306 swagger-models 1.5.13

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import com.fasterxml.jackson.annotation.JsonAnyGetter;
import com.fasterxml.jackson.annotation.JsonAnySetter;

import java.util.LinkedHashMap;
import java.util.Map;
import java.util.HashMap;
import java.util.Map;
public class License {
    private Map<String, Object> vendorExtensions = new LinkedHashMap<String, Object>();
    private String name;
    private String url;

    public License name(String name) {
        setName(name);
        return this;
    }

    public License url(String url) {
        setUrl(url);
        return this;
    }

    public String getName() {
        return name;
    }

    public void setName(String name) {
        this.name = name;
    }

    public String getUrl() {
        return url;
    }

    public void setUrl(String url) {
        this.url = url;
    }

    @JsonAnyGetter
    public Map<String, Object> getVendorExtensions() {
        return vendorExtensions;
    }

    @JsonAnySetter
    public void setVendorExtension(String name, Object value) {
        if (name.startsWith("x-")) {
            vendorExtensions.put(name, value);
        }
    }

    public void setVendorExtensions(Map<String, Object> vendorExtensions) {
        this.vendorExtensions = vendorExtensions;
    }
}
@Override
public int hashCode() {
    final int prime = 31;
    int result = 1;
    result = prime * result + ((name == null) ? 0 : name.hashCode());
    result = prime * result + ((url == null) ? 0 : url.hashCode());
    return result;
}

@override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    License other = (License) obj;
    if (name == null) {
        if (other.name != null) {
            return false;
        }
    } else if (!name.equals(other.name)) {
        return false;
    }
    if (url == null) {
        if (other.url != null) {
            return false;
        }
    } else if (!url.equals(other.url)) {
        return false;
    }
    return true;
}

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1.308 tachyon-client 0.8.2

1.309 tachyon-underfs-hdfs 0.8.2

1.310 tachyon-underfs-local 0.8.2

1.311 tachyon-underfs-s3 0.8.2

1.312 tomcat-jdbc 8.0.8

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1.322 zkclient 0.10

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1.323 zookeeper 3.4.10

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