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```
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```

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```

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```
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```

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```
config.guess
config.sub
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If the program is interactive, make it output a short notice like this
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```

```
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Ty Coon, President of Vice
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```
<signature of Ty Coon>, 1 April 1989  
Ty Coon, President of Vice
```

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Version 2, June 1991

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```
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```
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<signature of Ty Coon>, 1 April 1989

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```

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```
:: mpc-mode.el --- Makefile Project Creator mode for Emacs
```

```
:: Author: Jules Colding <colding@42tools.com>
```

```
:: Maintainer: Jules Colding
```

```
:: Keywords: languages, faces, mpc
```

```
:: Copyright (C) 2008 Jules Colding <colding@42tools.com>
```

```
::
```

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```
::
```

```
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```

```
:: A major mode for editing MPC input. Please see:
```

```
::
```

:: http://downloads.ociweb.com/MPC/MakeProjectCreator.pdf
::
:: Derived from autoconf-mode.el by Martin Buchholz (martin@xemacs.org)

1.4 Ant 1.9.6

1.4.1 Available under license :

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V[
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Vab
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xy
z}| classNameLjava/lang/String;nameactionStringactionsLjava/util/Set;
Signature#Ljava/util/Set<Ljava/lang/String;>;<init>()VCodeLineNumberTableLocalVariableTablethis
PermissionInnerClasses3Lorg/apache/tools/ant/types/Permissions\$Permission;setClass(Ljava/lang/String;)VaClassg
etClassName(Ljava/lang/String;setNameaNamegetName
setActions
getActionsmatches(Ljava/security/Permission;)ZassizeIpermLjava/security/Permission;LocalVariableTypeTablepar
seActions#(Ljava/lang/String;)Ljava/util/Set;itemresulttkLjava/util/StringTokenizer;7(Ljava/lang/String;)Ljava/util/
Set<Ljava/lang/String;>;toString
SourceFilePermissions.java01~=(*)+)KL,-
@=*B=Fjava/util/HashSetjava/util/StringTokenizer,0=java/lang/StringBuilderPermission: ("",
"")R=1org/apache/tools/ant/types/Permissions\$Permissionjava/lang/Objectjava/lang/Stringtrimlength()IgetClass()Lj
ava/lang/Class;java/lang/Classequals(Ljava/lang/Object;)ZendsWith(Ljava/lang/String;)Zjava/security/Permission
substring(II)Ljava/lang/String;
startsWith
java/util/Set removeAll(Ljava/util/Collection;)Z'(Ljava/lang/String;Ljava/lang/String;)V
hasMoreTokens(Z nextTokenaddappend-(Ljava/lang/String;)Ljava/lang/StringBuilder;-
(Ljava/lang/Object;)Ljava/lang/StringBuilder;&org/apache/tools/ant/types/Permissions!&'(*)+),-./
012/*34589:2A *+3
4 58 ;)<=2/*3458>:2A *+3
4 58 ?)@=2/*3458A:2V*++**+3 "458,)B=2/*3)458CD2*+

<
+**d*+***+M,>,*W,3>1245&6A7C:Q;S?Z@cAjBuCEH4*cE-jFG58HIJcE/KL2;YMY+N-";,W,3"PQRS#T-
U6W9X44#M);58;,)3N-(OPJ3N/.QR=2^4Y * ! * " *#\$ % 3a4458ST7
&{6
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*/
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<!-- NewPage -->
<html lang="en">
<head>
<!-- Generated by javadoc (version 1.7.0_79) on Mon Jun 29 06:45:49 CEST 2015 -->
<title>Permissions.Permission (Apache Ant API)</title>
<meta name="date" content="2015-06-29">
<link rel="stylesheet" type="text/css" href="../../../../../../stylesheet.css" title="Style">
</head>
<body>
<script type="text/javascript"><!--
    if (location.href.indexOf('is-external=true') == -1) {
        parent.document.title="Permissions.Permission (Apache Ant API)";
    }
//-->
</script>
<noscript>
<div>JavaScript is disabled on your browser.</div>
</noscript>
<!-- ===== START OF TOP NAVBAR ===== -->
<div class="topNav"><a name="navbar_top">
<!-- -->
</a><a href="#skip-navbar_top" title="Skip navigation links"></a><a name="navbar_top_firstrow">
<!-- -->
</a>
<ul class="navList" title="Navigation">
<li><a href="../../../../../../overview-summary.html">Overview</a></li>
<li><a href="package-summary.html">Package</a></li>
<li class="navBarCell1Rev">Class</li>
<li><a href="package-tree.html">Tree</a></li>
<li><a href="../../../../../../deprecated-list.html">Deprecated</a></li>
<li><a href="../../../../../../index-all.html">Index</a></li>

```



```

<!-- ===== END OF TOP NAVBAR ===== -->
<!-- ===== START OF CLASS DATA ===== -->
<div class="header">
<div class="subTitle">org.apache.tools.ant.types</div>
<h2 title="Class Permissions.Permission" class="title">Class Permissions.Permission</h2>
</div>
<div class="contentContainer">
<ul class="inheritance">
<li>java.lang.Object</li>
<li>
<ul class="inheritance">
<li>org.apache.tools.ant.types.Permissions.Permission</li>
</ul>
</li>
</ul>
<div class="description">
<ul class="blockList">
<li class="blockList">
<dl>
<dt>Enclosing class:</dt>
<dd><a href=" ../../../../org/apache/tools/ant/types/Permissions.html" title="class in org.apache.tools.ant.types">Permissions</a></dd>
</dl>
<hr>
<br>
<pre>public static class <span class="strong">Permissions.Permission</span>
extends java.lang.Object</pre>
<div class="block">Represents a permission.</div>
</li>
</ul>
</div>
<div class="summary">
<ul class="blockList">
<li class="blockList">
<!-- ===== CONSTRUCTOR SUMMARY ===== -->
<ul class="blockList">
<li class="blockList"><a name="constructor_summary">
<!-- -->
</a>
<h3>Constructor Summary</h3>
<table class="overviewSummary" border="0" cellpadding="3" cellspacing="0" summary="Constructor Summary
table, listing constructors, and an explanation">
<caption><span>Constructors</span><span class="tabEnd">&nbsp;</span></caption>
<tr>
<th class="colOne" scope="col">Constructor and Description</th>
</tr>
<tr class="altColor">
<td class="colOne"><code><strong><a

```

```

href="../../../../org/apache/tools/ant/types/Permissions.Permission.html#Permissions.Permission()">Permissions.Pe
rmission</a></strong>()</code>&nbsp;</td>
</tr>
</table>
</li>
</ul>
<!-- ===== METHOD SUMMARY ===== -->
<ul class="blockList">
<li class="blockList"><a name="method_summary">
<!-- -->
</a>
<h3>Method Summary</h3>
<table class="overviewSummary" border="0" cellpadding="3" cellspacing="0" summary="Method Summary table,
listing methods, and an explanation">
<caption><span>Methods</span><span class="tabEnd">&nbsp;</span></caption>
<tr>
<th class="colFirst" scope="col">Modifier and Type</th>
<th class="colLast" scope="col">Method and Description</th>
</tr>
<tr class="altColor">
<td class="colFirst"><code>java.lang.String</code></td>
<td class="colLast"><code><strong><a
href="../../../../org/apache/tools/ant/types/Permissions.Permission.html#getActions()">getActions</a></strong>()<
/code>
<div class="block">Get the actions.</div>
</td>
</tr>
<tr class="rowColor">
<td class="colFirst"><code>java.lang.String</code></td>
<td class="colLast"><code><strong><a
href="../../../../org/apache/tools/ant/types/Permissions.Permission.html#getClassname()">getClassname</a></stro
ng>()</code>
<div class="block">Get the class of the permission.</div>
</td>
</tr>
<tr class="altColor">
<td class="colFirst"><code>java.lang.String</code></td>
<td class="colLast"><code><strong><a
href="../../../../org/apache/tools/ant/types/Permissions.Permission.html#getName()">getName</a></strong>()</co
de>
<div class="block">Get the name of the permission.</div>
</td>
</tr>
<tr class="rowColor">
<td class="colFirst"><code>void</code></td>
<td class="colLast"><code><strong><a
href="../../../../org/apache/tools/ant/types/Permissions.Permission.html#setActions(java.lang.String)">setActions</
a></strong>(java.lang.String&nbsp;&nbsp;actions)</code>

```

```

<div class="block">Set the actions.</div>
</td>
</tr>
<tr class="altColor">
<td class="colFirst"><code>void</code></td>
<td class="colLast"><code><strong><a
href="../../../../org/apache/tools/ant/types/Permissions.Permission.html#setClass(java.lang.String)">setClass</a></
strong>(java.lang.String aClass)</code>
<div class="block">Set the class, mandatory.</div>
</td>
</tr>
<tr class="rowColor">
<td class="colFirst"><code>void</code></td>
<td class="colLast"><code><strong><a
href="../../../../org/apache/tools/ant/types/Permissions.Permission.html#setName(java.lang.String)">setName</a></
strong>(java.lang.String aName)</code>
<div class="block">Set the name of the permission.</div>
</td>
</tr>
<tr class="altColor">
<td class="colFirst"><code>java.lang.String</code></td>
<td class="colLast"><code><strong><a
href="../../../../org/apache/tools/ant/types/Permissions.Permission.html#toString()">toString</a></strong>()</code
>
<div class="block">Get a string description of the permissions.</div>
</td>
</tr>
</table>
<ul class="blockList">
<li class="blockList"><a name="methods_inherited_from_class_java.lang.Object">
<!-- -->
</a>
<h3>Methods inherited from class java.lang.Object</h3>
<code>clone, equals, finalize, getClass, hashCode, notify, notifyAll, wait, wait, wait</code></li>
</ul>
</li>
</ul>
</li>
</ul>
</div>
<div class="details">
<ul class="blockList">
<li class="blockList">
<!-- ===== CONSTRUCTOR DETAIL ===== -->
<ul class="blockList">
<li class="blockList"><a name="constructor_detail">
<!-- -->
</a>

```

```

<h3>Constructor Detail</h3>
<a name="Permissions.Permission()">
<!-- -->
</a>
<ul class="blockListLast">
<li class="blockList">
<h4>Permissions.Permission</h4>
<pre>public  Permissions.Permission()</pre>
</li>
</ul>
</li>
</ul>
<!-- ===== METHOD DETAIL ===== -->
<ul class="blockList">
<li class="blockList"><a name="method_detail">
<!-- -->
</a>
<h3>Method Detail</h3>
<a name="setClass(java.lang.String)">
<!-- -->
</a>
<ul class="blockList">
<li class="blockList">
<h4>setClass</h4>
<pre>public  void  setClass(java.lang.String  aClass)</pre>
<div class="block">Set the class, mandatory.</div>
<dl><dt><span class="strong">Parameters:</span></dt><dd><code>aClass</code> - The class name of the
permission.</dd></dl>
</li>
</ul>
<a name="getClassName()">
<!-- -->
</a>
<ul class="blockList">
<li class="blockList">
<h4>getClassName</h4>
<pre>public  java.lang.String  getClassName()</pre>
<div class="block">Get the class of the permission.</div>
<dl><dt><span class="strong">Returns:</span></dt><dd>The class name of the permission.</dd></dl>
</li>
</ul>
<a name="setName(java.lang.String)">
<!-- -->
</a>
<ul class="blockList">
<li class="blockList">
<h4>setName</h4>
<pre>public  void  setName(java.lang.String  aName)</pre>

```

```

<div class="block">Set the name of the permission.</div>
<dl><dt><span class="strong">Parameters:</span></dt><dd><code>aName</code> - The name of the
permission.</dd></dl>
</li>
</ul>
<a name="getName()">
<!-- -->
</a>
<ul class="blockList">
<li class="blockList">
<h4>getName</h4>
<pre>public java.lang.String getName()</pre>
<div class="block">Get the name of the permission.</div>
<dl><dt><span class="strong">Returns:</span></dt><dd>The name of the permission.</dd></dl>
</li>
</ul>
<a name="setActions(java.lang.String)">
<!-- -->
</a>
<ul class="blockList">
<li class="blockList">
<h4>setActions</h4>
<pre>public void setActions(java.lang.String actions)</pre>
<div class="block">Set the actions.</div>
<dl><dt><span class="strong">Parameters:</span></dt><dd><code>actions</code> - The actions of the
permission.</dd></dl>
</li>
</ul>
<a name="getActions()">
<!-- -->
</a>
<ul class="blockList">
<li class="blockList">
<h4>getActions</h4>
<pre>public java.lang.String getActions()</pre>
<div class="block">Get the actions.</div>
<dl><dt><span class="strong">Returns:</span></dt><dd>The actions of the permission.</dd></dl>
</li>
</ul>
<a name="toString()">
<!-- -->
</a>
<ul class="blockListLast">
<li class="blockList">
<h4>toString</h4>
<pre>public java.lang.String toString()</pre>
<div class="block">Get a string description of the permissions.</div>
<dl>

```

```

<dt><strong>Overrides:</strong></dt>
<dd><code>toString</code>&nbsp;in class&nbsp;<code>java.lang.Object</code></dd>
<dt><span class="strong">Returns:</span></dt><dd>string description of the permissions.</dd></dl>
</li>
</ul>
</li>
</ul>
</li>
</ul>
</div>
</div>
<!-- ===== END OF CLASS DATA ===== -->
<!-- ===== START OF BOTTOM NAVBAR ===== -->
<div class="bottomNav"><a name="navbar_bottom">
<!-- -->
</a><a href="#skip-navbar_bottom" title="Skip navigation links"></a><a name="navbar_bottom_firstrow">
<!-- -->
</a>
<ul class="navList" title="Navigation">
<li><a href="../../../../overview-summary.html">Overview</a></li>
<li><a href="package-summary.html">Package</a></li>
<li class="navBarCell1Rev">Class</li>
<li><a href="package-tree.html">Tree</a></li>
<li><a href="../../../../deprecated-list.html">Deprecated</a></li>
<li><a href="../../../../index-all.html">Index</a></li>
<li><a href="../../../../help-doc.html">Help</a></li>
</ul>
</div>
<div class="subNav">
<ul class="navList">
<li><a href="../../../../org/apache/tools/ant/types/Permissions.html" title="class in org.apache.tools.ant.types"><span class="strong">Prev Class</span></a></li>
<li><a href="../../../../org/apache/tools/ant/types/PropertySet.html" title="class in org.apache.tools.ant.types"><span class="strong">Next Class</span></a></li>
</ul>
<ul class="navList">
<li><a href="../../../../index.html?org/apache/tools/ant/types/Permissions.Permission.html" target="_top">Frames</a></li>
<li><a href="Permissions.Permission.html" target="_top">No Frames</a></li>
</ul>
<ul class="navList" id="allclasses_navbar_bottom">
<li><a href="../../../../allclasses-noframe.html">All Classes</a></li>
</ul>
</div>
<script type="text/javascript"><!--
allClassesLink = document.getElementById("allclasses_navbar_bottom");
if(window==top) {
allClassesLink.style.display = "block";

```

```

}
else {
    allClassesLink.style.display = "none";
}
//-->
</script>
</div>
<div>
<ul class="subNavList">
<li>Summary:&nbsp;&nbsp;&nbsp;</li>
<li>Nested&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</li>
<li>Field&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</li>
<li><a href="#constructor_summary">Constr</a>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</li>
<li><a href="#method_summary">Method</a></li>
</ul>
<ul class="subNavList">
<li>Detail:&nbsp;&nbsp;&nbsp;</li>
<li>Field&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</li>
<li><a href="#constructor_detail">Constr</a>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</li>
<li><a href="#method_detail">Method</a></li>
</ul>
</div>
<a name="skip-navbar_bottom">
<!-- -->
</a></div>
<!-- ===== END OF BOTTOM NAVBAR ===== -->
</body>
</html>
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Oystein Gisnas
Patrick Altaie
Patrick C. Beard
Patrick Chanezon
Patrick G. Heck (Gus Heck)
Patrick Martin
Paul Austin
Paul Christmann
Paul Galbraith
Paul King
Paulo Gaspar
Pavan Bayyapu
Pavel Jisl
Pawel Zuzelski
Peter B. West
Peter Donald
Peter Doornbosch
Peter Hulst
Peter Janes
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Philip Hourihane
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Pierre Dittgen
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Ralf Hergert
Rami Ojares
Randy Watler
Raphael Pierquin
Ray Waldin
Remie Bolte
Ren Krell
Richard Evans

Richard Steele
Rick Beton
Robbie Gibson
Robert Anderson
Robert Clark
Robert Flaherty
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Roberto Scaramuzzi
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Rob van Oostrum
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Roman Savko
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Xavier Hanin

Xavier Witdouck
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Yuji Yamano
Yves Martin
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Zdenek Wagner

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These are some of the many people who have helped Ant become so successful.

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1.6 apache derby 10.12.1.1

1.6.1 Available under license :

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Derby - Class org.apache.derbyTesting.functionTests.tests.lang.GrantRevokeDDLTest

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*/

package org.apache.derbyTesting.functionTests.tests.lang;

```

/**
 * <p>
 * Helper class for testing sql authorization.
 * </p>
 */
public class Permission
{
    public final String text;
    public final String sqlStateWhenMissing;

    public Permission( String text, String sqlStateWhenMissing )
    {
        this.text = text;
        this.sqlStateWhenMissing = sqlStateWhenMissing;
    }
}

```

```

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```

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http://www.itl.nist.gov/div897/ctg/sql_form.htm

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1.7 Apache HttpClient 3.1

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    @import url("./style/maven-theme.css");@import url("./style/project.css");</style><link rel="stylesheet"
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Guide

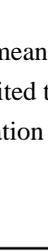
- Project Documentation
- About
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- Task List
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```
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1.13 boost 1.61.0 :r3

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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser.

The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM.

Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood.

Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code.

Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code.

Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and

Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port.

Thomas Funke (thf@zelator.in-berlin.de(?)) and

Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports.

Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code.

Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and

Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and

Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes.
Alistair G. Crooks(agg@uts.amdahl.com) supplied the NetBSD and 386BSD ports.
Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port.
Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to
a Motorola 88K processor running CX/UX (Harris NightHawk).
Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to
nonIBM development environments (a nontrivial task).
Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port.
David Chase, then at Olivetti Research, suggested several improvements.
Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the
code to save and print call stacks for leak detection on a SPARC.
Jesse Hull and John Ellis supplied the C++ interface code.
Zhong Shao performed much of the experimentation that led to the
current typed allocation facility. (His dynamic type inference code hasn't
made it into the released version of the collector, yet.)
This package was debianized by Vladimir Prus <ghost@cs.msu.su> on
Wed, 17 July 2002, 19:27:00 +0400.

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```
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* Tim Martin
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/* CMU libsasl

* Tim Martin

* Rob Earhart

* Rob Siemborski

*/

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1.37 jettison 1.0.1

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1.39 joda-time 2.9.4

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1.41 JSch 0.1.53

1.42 JSS 4.3.2

1.43 log4j 1.2.17

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The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a

combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may

distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

- e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

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To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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The Debian package of MySQL was first debianized on 1997-04-12 by Christian Schwarz <schwarz@debian.org> and is maintained since 1999-04-20 by Christian Hammers <ch@debian.org>.

The MariaDB packages were initially made by <http://ourdelta.org/>, and are now managed by the MariaDB development team, maria-developers@lists.launchpad.net

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gethostname.c: minimal substitute for missing gethostname() function
created 2000-Mar-02 jmk
requires SVR4 uname() and -lc

by Jim Knoble
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cmake-2.4.8/Utilities/cmzlib/zlib.h:
zlib.h -- interface of the 'zlib' general purpose compression library
version 1.1.4, March 11th, 2002

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cmake-2.4.8/Utilities/cmcurl/inet_pton.c,
cmake-2.4.8/Source/CTest/Curl/inet_pton.c:
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```
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Sources for Time Zone and Daylight Saving Time Data
@(#)tz-link.htm 7.54

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The tz database

The public-domain time zone database contains code and data that represent the history of local time for many representative locations around the globe. It is updated periodically to reflect changes made by political bodies to time zone boundaries, UTC offsets, and daylight-saving rules. This database (often called tz or zoneinfo) is used by several implementations, including the GNU C Library

used in GNU/Linux, FreeBSD, NetBSD, OpenBSD, Cygwin, DJGPP, HP-UX, IRIX, Mac OS X, OpenVMS, Solaris, Tru64, and UnixWare.

Each location in the database represents a national region where all clocks keeping local time have agreed since 1970. Locations are identified by continent or ocean and then by the name of the location, which is typically the largest city within the region. For example, America/New_York represents most of the US eastern time zone; America/Phoenix represents most of Arizona, which uses mountain time without daylight saving time (DST); America/Detroit represents most of Michigan, which uses eastern time but with different DST rules in 1975; and other entries represent smaller regions like Starke County, Indiana, which switched from central to eastern time in 1991 and switched back in 2006. To use the database on an extended POSIX implementation set the TZ environment variable to the location's full name, e.g., TZ="America/New_York".

In the tz database's FTP distribution the code is in the file tzcodeC.tar.gz, where C is the code's version; similarly, the data are in tzdataD.tar.gz, where D is the data's version. The following shell commands download these files to a GNU/Linux or similar host; see the downloaded README file for what to do next.

```
wget 'ftp://elsie.nci.nih.gov/pub/tz*.tar.gz'  
gzip -dc tzcode*.tar.gz | tar -xf -  
gzip -dc tzdata*.tar.gz | tar -xf -
```

The code lets you compile the tz source files into machine-readable binary files, one for each location. It also lets you read a tz binary file and interpret time stamps for that location.

The data are by no means authoritative. If you find errors, please send changes to the time zone mailing list. You can also subscribe to the mailing list, retrieve the archive of old messages (in gzip compressed format), or retrieve archived older versions of code and data; there is also a smaller HTTP mirror.

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```
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version 1.2.3, July 18th, 2005
```

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 *
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 *
 * The code has been modified by Mikael Ronstroem to handle
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 */
```

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```
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 @brief
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```

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PCRE (Perl-compatible regular expression library)

THE BASIC LIBRARY FUNCTIONS

Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

University of Cambridge Computing Service,
Cambridge, England.

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The Debian package of MySQL was first debianized on 1997-04-12 by Christian Schwarz <schwarz@debian.org> and ist maintained since 1999-04-20 by Christian Hammers <ch@debian.org>.

The MariaDB packages were initially made by <http://ourdelta.org/>, and are now managed by the MariaDB development team, maria-developers@lists.launchpad.net

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THE BASIC LIBRARY FUNCTIONS

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- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license

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Preamble

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means

all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

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- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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- b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
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The MariaDB packages were initially made by <http://ourdelta.org/>, and are now managed by the MariaDB development team, maria-developers@lists.launchpad.net

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cmake-2.4.8/Utilities/cmtar/compat/gethostname.c:
gethostname.c: minimal substitute for missing gethostname() function
created 2000-Mar-02 jmk
requires SVR4 uname() and -lc

by Jim Knoble
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cmake-2.4.8/Utilities/cmzlib/zlib.h:
zlib.h -- interface of the 'zlib' general purpose compression library
version 1.1.4, March 11th, 2002

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cmake-2.4.8/Utilities/cmcurl/inet_pton.c,
cmake-2.4.8/Source/CTest/Curl/inet_pton.c:
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Sources for Time Zone and Daylight Saving Time Data
@(#)tz-link.htm 7.54

Please send corrections to this web page to the time zone mailing list.
The tz database

The public-domain time zone database contains code and data that represent the history of local time for many representative locations around the globe. It is updated periodically to reflect changes made by political bodies to time zone boundaries, UTC offsets, and daylight-saving rules. This database (often called

tz or zoneinfo) is used by several implementations, including the GNU C Library used in GNU/Linux, FreeBSD, NetBSD, OpenBSD, Cygwin, DJGPP, HP-UX, IRIX, Mac OS X, OpenVMS, Solaris, Tru64, and UnixWare.

Each location in the database represents a national region where all clocks keeping local time have agreed since 1970. Locations are identified by continent or ocean and then by the name of the location, which is typically the largest city within the region. For example, America/New_York represents most of the US eastern time zone; America/Phoenix represents most of Arizona, which uses mountain time without daylight saving time (DST); America/Detroit represents most of Michigan, which uses eastern time but with different DST rules in 1975; and other entries represent smaller regions like Starke County, Indiana, which switched from central to eastern time in 1991 and switched back in 2006. To use the database on an extended POSIX implementation set the TZ environment variable to the location's full name, e.g., TZ="America/New_York".

In the tz database's FTP distribution the code is in the file tzcodeC.tar.gz, where C is the code's version; similarly, the data are in tzdataD.tar.gz, where D is the data's version. The following shell commands download these files to a GNU/Linux or similar host; see the downloaded README file for what to do next.

```
wget 'ftp://elsie.nci.nih.gov/pub/tz*.tar.gz'  
gzip -dc tzcode*.tar.gz | tar -xf -  
gzip -dc tzdata*.tar.gz | tar -xf -
```

The code lets you compile the tz source files into machine-readable binary files, one for each location. It also lets you read a tz binary file and interpret time stamps for that location.

The data are by no means authoritative. If you find errors, please send changes to the time zone mailing list. You can also subscribe to the mailing list, retrieve the archive of old messages (in gzip compressed format), or retrieve archived older versions of code and data; there is also a smaller HTTP mirror.

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```

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PCRE (Perl-compatible regular expression library)

THE BASIC LIBRARY FUNCTIONS

Written by: Philip Hazel

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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Source: <http://packages.groonga.org/source/groonga-normalizer-mysql/>

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Version 3, 19 November 2007

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Version 2.1, February 1999

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1.45 MariaDB Java Client 1.6.5

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1.46 nginx 1.8.0

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1.47 okhttp 3.5.0

1.48 openldap 2.4.42

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* Written by Dr Stephen N Henson (steve@openssl.org) for the OpenSSL project

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```

- *
* OpenSSL integration was taken from Emilia Kasper's work in ecp_nistp224.c.
* Otherwise based on Emilia's P224 work, which was inspired by my curve25519
* work which got its smarts from Daniel J. Bernstein's work on the same.
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1.62 percona-xtrabackup 2.2.11

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```

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```
##### mysql-test\tlicense_basic.test #####
#
# Variable Name: license #
# Scope: Global #
# Access Type: Static #
# Data Type: string #
#
#
# Creation Date: 2008-02-07 #
# Author : Sharique Abdullah #
#
#
# Description:Test Cases of Dynamic System Variable license #
# that checks the behavior of this variable in the following ways #
# * Value Check #
# * Scope Check #
#
# Reference: http://dev.mysql.com/doc/refman/5.1/en/ #
# server-system-variables.html #
#
#####

--echo '#-----BS_STVARS_040_01-----#'
#####
# Displaying default value #
#####
SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected

--echo '#-----BS_STVARS_040_02-----#'
#####
# Check if Value can set #
#####

--error ER_INCORRECT_GLOBAL_LOCAL_VAR
SET @@GLOBAL.license=1;
--echo Expected error 'Read only variable'

SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected
```

```

--echo '#-----BS_STVARS_040_03-----#'
#####
# Check if the value in GLOBAL Table matches value in variable #
#####

SELECT @@GLOBAL.license = VARIABLE_VALUE
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
--echo 1 Expected

SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected

SELECT COUNT(VARIABLE_VALUE)
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
--echo 1 Expected

--echo '#-----BS_STVARS_040_04-----#'
#####
# Check if accessing variable with and without GLOBAL point to same variable #
#####
SELECT @@license = @@GLOBAL.license;
--echo 1 Expected

--echo '#-----BS_STVARS_040_05-----#'
#####
# Check if license can be accessed with and without @@ sign #
#####

SELECT COUNT(@@license);
--echo 1 Expected

--Error ER_INCORRECT_GLOBAL_LOCAL_VAR
SELECT COUNT(@@local.license);
--echo Expected error 'Variable is a GLOBAL variable'

--Error ER_INCORRECT_GLOBAL_LOCAL_VAR
SELECT COUNT(@@SESSION.license);
--echo Expected error 'Variable is a GLOBAL variable'

SELECT COUNT(@@GLOBAL.license);

```

```

--echo 1 Expected

--Error ER_BAD_FIELD_ERROR
SELECT license = @@SESSION.license;
--echo Expected error 'Readonly variable'
'#-----BS_STVARS_040_01-----#'
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
'#-----BS_STVARS_040_02-----#'
SET @@GLOBAL.license=1;
ERROR HY000: Variable 'license' is a read only variable
Expected error 'Read only variable'
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
'#-----BS_STVARS_040_03-----#'
SELECT @@GLOBAL.license = VARIABLE_VALUE
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
@@GLOBAL.license = VARIABLE_VALUE
1
1 Expected
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
SELECT COUNT(VARIABLE_VALUE)
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
COUNT(VARIABLE_VALUE)
1
1 Expected
'#-----BS_STVARS_040_04-----#'
SELECT @@license = @@GLOBAL.license;
@@license = @@GLOBAL.license
1
1 Expected
'#-----BS_STVARS_040_05-----#'
SELECT COUNT(@@license);
COUNT(@@license)
1
1 Expected
SELECT COUNT(@@local.license);
ERROR HY000: Variable 'license' is a GLOBAL variable
Expected error 'Variable is a GLOBAL variable'

```

```
SELECT COUNT(@@SESSION.license);
ERROR HY000: Variable 'license' is a GLOBAL variable
Expected error 'Variable is a GLOBAL variable'
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
SELECT license = @@SESSION.license;
ERROR 42S22: Unknown column 'license' in 'field list'
Expected error 'Readonly variable'
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`./test/kewpie/randgen/gengrammar.pl`
`./test/kewpie/randgen/translateMysql.pl`
`./test/kewpie/randgen/unit/ExecutorTest.pm`
`./test/kewpie/randgen/unit/FromGrammarTest.pm`
`./test/kewpie/randgen/unit/GendataTest.pm`
`./test/kewpie/randgen/unit/GrammarTest.pm`
`./test/kewpie/randgen/unit/IPC.pm`
`./test/kewpie/randgen/unit/IPC_P1.pm`
`./test/kewpie/randgen/unit/Metadata.pm`
`./test/kewpie/randgen/unit/ParseAllGrammars.pm`
`./test/kewpie/randgen/unit/RandomTest.pm`
`./test/kewpie/randgen/unit/TestMySQLServer.pm`
`./test/kewpie/randgen/unit/TestReplServer.pm`
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./test/kewpie/randgen/lib/DBServer/DBServer.pm
./test/kewpie/randgen/lib/GenTest.pm
./test/kewpie/randgen/lib/GenTest/Properties.pm
./test/kewpie/randgen/lib/GenTest/XML/Transporter.pm
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*/dbug/example2.c
*/dbug/example3.c
*/dbug/factorial.c
*/dbug/main.c
*/dbug/my_main.c
*/dbug/remove_function_from_trace.pl
*/dbug/tests.c
*/dbug/tests-t.pl

*/extra/yassl/src/dummy.cpp
*/include/probes_mysql_nodtrace.h
*/libmysqld/resource.h
/mysql-test/
/regex/
*/sql-bench/graph-compare-results.sh
/storage/ndb/bin/
/storage/ndb/demos/
*/support-files/binary-configure.sh
*/support-files/my-huge.cnf.sh
*/support-files/my-innodb-heavy-4G.cnf.sh
*/support-files/my-large.cnf.sh
*/support-files/my-medium.cnf.sh
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*/client/echo.c
*/client/get_password.c
/cmake/
*/debug/debug_add_tags.pl
/extra/
/include/
/libmysql/
/libmysqld/
/libservices/
*/mysql-test/include/have_perfschema.inc
*/mysql-test/include/have_perfschema.inc
*/mysql-test/lib/mtr_cases.pm
*/mysql-test/lib/mtr_gcov.pl
*/mysql-test/lib/mtr_gprof.pl
*/mysql-test/lib/mtr_io.pl
*/mysql-test/lib/mtr_match.pm

*/mysql-test/lib/mtr_misc.pl
*/mysql-test/lib/mtr_process.pl
*/mysql-test/lib/mtr_report.pm
*/mysql-test/lib/mtr_results.pm
*/mysql-test/lib/mtr_stress.pl
*/mysql-test/lib/mtr_unique.pm
*/mysql-test/lib/My/ConfigFactory.pm
*/mysql-test/lib/My/Config.pm
*/mysql-test/lib/My/CoreDump.pm
/mysql-test/lib/My/File/
*/mysql-test/lib/My/Find.pm
*/mysql-test/lib/My/Handles.pm
*/mysql-test/lib/My/Options.pm
*/mysql-test/lib/My/Platform.pm
*/mysql-test/lib/My/SafeProcess/Base.pm
*/mysql-test/lib/My/SafeProcess.pm
*/mysql-test/lib/My/SafeProcess/safe_kill_win.cc
*/mysql-test/lib/My/SafeProcess/safe_process.cc
*/mysql-test/lib/My/SafeProcess/safe_process.pl
*/mysql-test/lib/My/SafeProcess/safe_process_win.cc
*/mysql-test/lib/My/SysInfo.pm
*/mysql-test/lib/My/Test.pm
/mysql-test/lib/t/
*/mysql-test/lib/v1/mtr_cases.pl
*/mysql-test/lib/v1/mtr_gcov.pl
*/mysql-test/lib/v1/mtr_gprof.pl
*/mysql-test/lib/v1/mtr_im.pl
*/mysql-test/lib/v1/mtr_io.pl
*/mysql-test/lib/v1/mtr_match.pl
*/mysql-test/lib/v1/mtr_misc.pl
*/mysql-test/lib/v1/mtr_process.pl
*/mysql-test/lib/v1/mtr_report.pl
*/mysql-test/lib/v1/mtr_stress.pl
*/mysql-test/lib/v1/mtr_timer.pl
*/mysql-test/lib/v1/mtr_unique.pl
/mysql-test/lib/v1/My/
/mysql-test/lib/v1/My/
*/mysql-test/lib/v1/mysql-test-run.pl
*/mysql-test/mysql-stress-test.pl
*/mysql-test/mysql-test-run.pl
/mysql-test/std_data/
/mysql-test/suite/perfschema/include/
/mysql-test/suite/perfschema_stress/include/
/mysql-test/suite/perfschema_stress/include/
/mysys/
/packaging/WiX/ca/
/plugin/audit_null/
/plugin/auth/

/plugin/daemon_example/
/plugin/fulltext/
*/plugin/semisync/semisync_slave.cc
*/plugin/semisync/semisync_slave.h
/scripts/
/sql/
/sql-common/
/storage/
/strings/
*/support-files/config.huge.ini.sh
*/support-files/config.medium.ini.sh
*/support-files/config.small.ini.sh
*/support-files/MacOSX/Description.plist.sh
*/support-files/MacOSX/Info.plist.sh
*/support-files/MacOSX/StartupParameters.plist.sh
*/support-files/MySQL-shared-compat.spec.sh
*/support-files/mysql.spec.sh
*/support-files/ndb-config-2-node.ini.sh
/tests/
/unittest/
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*/cmd-line-utils/libedit/filecomplete.h

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*/scripts/mysql_fix_extensions.sh
*/scripts/mysql_setpermission.sh
/sql-bench/
*/storage/myisam/ftbench/ft-test-run.sh
*/storage/myisam/mi_test_all.sh
*/storage/ndb/test/run-test/atrt-analyze-result.sh
*/storage/ndb/test/run-test/atrt-clear-result.sh
*/storage/ndb/test/run-test/atrt-gather-result.sh
*/storage/ndb/test/run-test/atrt-setup.sh
*/storage/ndb/test/run-test/make-config.sh
*/storage/ndb/test/run-test/make-html-reports.sh
*/storage/ndb/test/run-test/make-index.sh
*/storage/ndb/test/run-test/ndb-autotest.sh
*/strings/strxmov.c
*/strings/strxnmov.c
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*/sql-bench/innotest1a.sh

*/sql-bench/innotest1b.sh

*/sql-bench/innotest2.sh

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*/storage/innobase/buf/buf0buf.c

*/storage/innobase/include/sync0rw.h

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/storage/innobase/sync/

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*/storage/myisam/rt_key.c

*/storage/myisam/rt_mbr.c
*/storage/myisam/rt_mbr.h
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1.63 perl 5.22.1

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```
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```

```
<signature of Ty Coon>, 1 April 1989  
Ty Coon, President of Vice
```

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```
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```

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```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) 19yy <name of author>
```

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```
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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
This is free software, and you are welcome to redistribute it  
under certain conditions; type `show c' for details.
```

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<signature of Ty Coon>, 1 April 1989

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1.64 postgresql 9.4.5

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>31.12. Notice Processing</A
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> Notice and warning messages generated by the server are not returned
  by the query execution functions, since they do not imply failure of
  the query. Instead they are passed to a notice handling function, and
  execution continues normally after the handler returns. The default
  notice handling function prints the message on
  <TT
CLASS="FILENAME"
>stderr</TT
>, but the application can override this
  behavior by supplying its own handling function.
  </P
><P
> For historical reasons, there are two levels of notice handling, called
  the notice receiver and notice processor. The default behavior is for
  the notice receiver to format the notice and pass a string to the notice
  processor for printing. However, an application that chooses to provide
  its own notice receiver will typically ignore the notice processor
  layer and just do all the work in the notice receiver.
  </P
><P
> The function <CODE
CLASS="FUNCTION"
>PQsetNoticeReceiver</CODE
>
  sets or
  examines the current notice receiver for a connection object.
  Similarly, <CODE
CLASS="FUNCTION"

```

>PQsetNoticeProcessor</CODE

>

sets or
examines the current notice processor.

</P><PRE

CLASS="SYNOPSIS"

>typedef void (*PQnoticeReceiver) (void *arg, const PGresult *res);

PQnoticeReceiver

PQsetNoticeReceiver(PGconn *conn,
PQnoticeReceiver proc,
void *arg);

typedef void (*PQnoticeProcessor) (void *arg, const char *message);

PQnoticeProcessor

PQsetNoticeProcessor(PGconn *conn,
PQnoticeProcessor proc,
void *arg);</PRE

><P>

Each of these functions returns the previous notice receiver or processor function pointer, and sets the new value. If you supply a null function pointer, no action is taken, but the current pointer is returned.

</P

><P

> When a notice or warning message is received from the server, or generated internally by <SPAN

CLASS="APPLICATION"

>libpq</SPAN

>, the notice

receiver function is called. It is passed the message in the form of a <TT

CLASS="SYMBOL"

>PGRES_NONFATAL_ERROR</TT

>

<TT

CLASS="STRUCTNAME"

>PGresult</TT

>. (This allows the receiver to extract individual fields using <CODE

CLASS="FUNCTION"

>PQresultErrorField</CODE

>, or the complete

preformatted message using <CODE

```
CLASS="FUNCTION"
>PQresultErrorMessage</CODE
```

>.) The same

void pointer passed to <CODE

```
CLASS="FUNCTION"
```

```
>PQsetNoticeReceiver</CODE
```

> is also

passed. (This pointer can be used to access application-specific state if needed.)

```
</P
```

```
><P
```

> The default notice receiver simply extracts the message (using <CODE

```
CLASS="FUNCTION"
```

```
>PQresultErrorMessage</CODE
```

>) and passes it to the notice

processor.

```
</P
```

```
><P
```

> The notice processor is responsible for handling a notice or warning message given in text form. It is passed the string text of the message (including a trailing newline), plus a void pointer that is the same one passed to <CODE

```
CLASS="FUNCTION"
```

```
>PQsetNoticeProcessor</CODE
```

>. (This pointer

can be used to access application-specific state if needed.)

```
</P
```

```
><P
```

> The default notice processor is simply:

```
</P><PRE
```

```
CLASS="PROGRAMLISTING"
```

```
>static void
```

```
defaultNoticeProcessor(void *arg, const char *message)
```

```
{
```

```
    fprintf(stderr, "%s", message);
```

```
}</PRE
```

```
><P>
```

```
</P
```

```
><P
```

> Once you have set a notice receiver or processor, you should expect that that function could be called as long as either the

```
<TT
```

```
CLASS="STRUCTNAME"
```

```
>PGconn</TT
```

> object or <TT

```
CLASS="STRUCTNAME"
```

```
>PGresult</TT
```

```

> objects made
  from it exist. At creation of a <TT
CLASS="STRUCTNAME"
>PGresult</TT
>, the
  <TT
CLASS="STRUCTNAME"
>PGconn</TT
>'s current notice handling pointers are copied
  into the <TT
CLASS="STRUCTNAME"
>PGresult</TT
> for possible use by functions like
  <CODE
CLASS="FUNCTION"
>PQgetvalue</CODE
>.
  </P
></DIV
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CELLSPACING="0"
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VALIGN="top"
><A
  HREF="libpq-misc.html"
  ACCESSKEY="P"
>Prev</A
></TD
><TD
WIDTH="34%"
ALIGN="center"
VALIGN="top"
><A
  HREF="index.html"
  ACCESSKEY="H"
>Home</A
></TD

```

```

><TD
WIDTH="33%"
ALIGN="right"
VALIGN="top"
><A
HREF="libpq-events.html"
ACCESSKEY="N"
>Next</A
></TD
></TR
><TR
><TD
WIDTH="33%"
ALIGN="left"
VALIGN="top"
>Miscellaneous Functions</TD
><TD
WIDTH="34%"
ALIGN="center"
VALIGN="top"
><A
HREF="libpq.html"
ACCESSKEY="U"
>Up</A
></TD
><TD
WIDTH="33%"
ALIGN="right"
VALIGN="top"
>Event System</TD
></TR
></TABLE
></DIV
></BODY
></HTML
>

```

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```
*****
```

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```
diff -c -r bsd_indent/Makefile pg_bsd_indent/Makefile
*** bsd_indent/Makefile Wed Oct 26 17:13:34 2011
--- pg_bsd_indent/Makefile Wed Oct 12 12:17:12 2011
*****
*** 2,10 ****
# Makefile
#
#
! TARGET = indent
XFLAGS = -Wall -D__RCSID="static char *rcsid=" -D__COPYRIGHT="static char *copyright="
! CFLAGS = -g
LIBS =

$(TARGET) : args.o indent.o io.o lexi.o parse.o pr_comment.o
--- 2,10 ----
# Makefile
#
#
! TARGET = pg_bsd_indent
XFLAGS = -Wall -D__RCSID="static char *rcsid=" -D__COPYRIGHT="static char *copyright="
! CFLAGS = -O
LIBS =

$(TARGET) : args.o indent.o io.o lexi.o parse.o pr_comment.o
```

```

*****
*** 31,37 ****
clean:
rm -f *.o $(TARGET) log core

! install:
! make clean
! make CFLAGS=-O
install -s -o bin -g bin $(TARGET) /usr/local/bin
--- 31,35 ----
clean:
rm -f *.o $(TARGET) log core

! install: $(TARGET)
install -s -o bin -g bin $(TARGET) /usr/local/bin
diff -c -r bsd_indent/README pg_bsd_indent/README
*** bsd_indent/README Wed Oct 26 17:13:34 2011
--- pg_bsd_indent/README Mon Nov 14 19:30:24 2005
*****
*** 1,3 ****
--- 1,13 ----
+
+ This patch is from NetBSD current, 2005-11-14. It contains all the
+ patches need for its use in PostgreSQL.
+
+ bjm
+
+ -----
+
+
+
+ This is the C indenter, it originally came from the University of Illinois
+ via some distribution tape for PDP-11 Unix. It has subsequently been
+ hacked upon by James Gosling @ CMU. It isn't very pretty, and really needs
diff -c -r bsd_indent/args.c pg_bsd_indent/args.c
*** bsd_indent/args.c Wed Oct 26 17:13:34 2011
--- pg_bsd_indent/args.c Wed Oct 26 17:16:56 2011
*****
*** 83,88 ****
--- 83,90 ----
#include <string.h>
#include "indent_globs.h"

+ #define INDENT_PG_VERSION "1.1"
+
+ /* profile types */
+ #define PRO_SPECIAL 1 /* special case */
+ #define PRO_BOOL 2 /* boolean */

```

```

*****
*** 99,106 ****
--- 101,113 ----
#define STDIN 3 /* use stdin */
#define KEY 4 /* type (keyword) */

+ #define KEY_FILE 5 /* only used for args */
+ #define VERSION 6 /* only used for args */
+
char *option_source = "?";

+ void add_typedefs_from_file(char *str);
+
/*
* N.B.: because of the way the table here is scanned, options whose names are
* substrings of other options must occur later; that is, with -lp vs -l, -lp
*****
*** 118,123 ****
--- 125,136 ----
    "T", PRO_SPECIAL, 0, KEY, 0
    },
    {
+ "U", PRO_SPECIAL, 0, KEY_FILE, 0
+ },
+ {
+ "V", PRO_SPECIAL, 0, VERSION, 0
+ },
+ {
    "bacc", PRO_BOOL, false, ON, &blanklines_around_conditional_compilation
    },
    {
*****
*** 425,430 ****
--- 438,456 ----
    }
    break;

+ case KEY_FILE:
+ if (*param_start == 0)
+ goto need_param;
+ add_typedefs_from_file(param_start);
+ break;
+
+ case VERSION:
+ {
+ printf("pg_bsd_indent %s\n", INDENT_PG_VERSION);
+ exit(0);
+ }

```

```

+ break;
+
+ default:
+     fprintf(stderr, "\
indent: set_option: internal error: p_special %d\n", p->p_special);
+     *****
+     *** 459,461 ****
+     --- 485,508 ----
+     exit(1);
+     }
+     }
+
+ void
+ add_typedefs_from_file(char *str)
+ {
+     FILE *file;
+     char line[BUFSIZ];
+
+     if ((file = fopen(param_start, "r")) == NULL)
+     {
+         fprintf(stderr, "indent: cannot open file %s\n", str);
+         exit(1);
+     }
+     while ((fgets(line, BUFSIZ, file)) != NULL)
+     {
+         /* Remove trailing whitespace */
+         *(line + strcspn(line, "\t\n\r")) = '\0';
+         addkey(strdup(line), 4);
+     }
+     fclose(file);
+ }
+
+ Only in pg_bsd_indent: args.o
+ Only in pg_bsd_indent: indent.bsd.patch
+ Only in pg_bsd_indent: indent.o
+ diff -c -r bsd_indent/indent_globs.h pg_bsd_indent/indent_globs.h
+ *** bsd_indent/indent_globs.h Wed Oct 26 17:13:34 2011
+ --- pg_bsd_indent/indent_globs.h Mon Nov 14 19:30:24 2005
+     *****
+     *** 239,245 ****
+         scomf, /* Same line comment font */
+         bodyf; /* major body font */
+
+ ! #define STACK_SIZE 150
+
+ EXTERN struct parser_state {
+     int last_token;
+ --- 239,249 ----

```

```

    scomf, /* Same line comment font */
    bodyf; /* major body font */

!/*
! * This controls the maximum number of 'else if' clauses supported.
! * If it is exceeded, comments are placed in column 100.
! */
!#define STACK_SIZE 1000

EXTERN struct parser_state {
    int last_token;
Only in pg_bsd_indent: io.o
diff -c -r bsd_indent/lexi.c pg_bsd_indent/lexi.c
*** bsd_indent/lexi.c Wed Oct 26 17:13:34 2011
--- pg_bsd_indent/lexi.c Mon Nov 14 19:30:24 2005
*****
*** 93,99 ****
    int rwd;
};

! struct templ specials[1000] =
{
    {"switch", 1},
    {"case", 2},
--- 93,99 ----
    int rwd;
};

! struct templ specials[16384] =
{
    {"switch", 1},
    {"case", 2},
*****
*** 622,629 ****
    else
        p++;
    if (p >= specials + sizeof specials / sizeof specials[0])
! return; /* For now, table overflows are silently
! * ignored */
    p->rwd = key;
    p->rwdcode = val;
    p[1].rwd = 0;
--- 622,632 ----
    else
        p++;
    if (p >= specials + sizeof specials / sizeof specials[0])
! {
! fprintf(stderr, "indent: typedef table overflow\n");

```

```

! exit(1);
! }
!
p->rwd = key;
p->rwcode = val;
p[1].rwd = 0;
Only in pg_bsd_indent: lexi.o
diff -c -r bsd_indent/parse.c pg_bsd_indent/parse.c
*** bsd_indent/parse.c Wed Oct 26 17:13:34 2011
--- pg_bsd_indent/parse.c Mon Nov 14 19:30:24 2005
*****
*** 231,236 ****
--- 231,241 ----

} /* end of switch */

+ if (ps.tos >= STACK_SIZE) {
+   fprintf(stderr, "indent: stack size overflow\n");
+   exit(1);
+ }
+
+ reduce(); /* see if any reduction can be done */

#ifdef debug
Only in pg_bsd_indent: parse.o
diff -c -r bsd_indent/pr_comment.c pg_bsd_indent/pr_comment.c
*** bsd_indent/pr_comment.c Wed Oct 26 17:13:34 2011
--- pg_bsd_indent/pr_comment.c Mon Nov 14 19:30:24 2005
*****
*** 148,154 ****
ps.box_com = true;
ps.com_col = 1;
} else {
! if (*buf_ptr == '-' || *buf_ptr == '*' || *buf_ptr == '\n') {
ps.box_com = true; /* a comment with a '-', '*'
* or newline immediately
* after the start comment is
--- 148,158 ----
ps.box_com = true;
ps.com_col = 1;
} else {
! /*
! * Don't process '\n' or every comment is treated as a
! * block comment, meaning there is no wrapping.
! */
! if (*buf_ptr == '-' || *buf_ptr == '*') {
ps.box_com = true; /* a comment with a '-', '*'
* or newline immediately

```

```

    * after the start comment is
    *****
    *** 328,333 ****
    --- 332,350 ----
        goto end_of_comment;
    }
    } while (*buf_ptr == ' ' || *buf_ptr == '\t');
+
+ /*
+  * If there is a blank comment line, we need to prefix
+  * the line with the same three spaces that "/* " takes up.
+  * Without this code, blank stard lines in comments have
+  * three too-many characters on the line when wrapped.
+  */
+ if (s_com == e_com) {
+     *e_com++ = ' '; /* add blanks for continuation */
+     *e_com++ = ' ';
+     *e_com++ = ' ';
+     now_col += 3;
+ }
    } else
        if (++buf_ptr >= buf_end)
            fill_buffer();

```

Only in pg_bsd_indent: pr_comment.o

1.65 PostgreSQL JDBC Driver 9.4.1208

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1.66 ruby 1.8.7.374

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K 13

svn:eol-style

V 2

LF

K 12

svn:keywords

V 23

Author Date Id Revision

END

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### However, the bitmap data files ('bwidgtet.xbm' and 'x1.xbm') ###
### included in this directory are quoted from BWidget source ###
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```

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Multi-byte extension added May, 1993 by t^2 (Takahiro Tanimoto)
Last change: May 21, 1993 by t^2
removed gapped buffer support, multiple syntax support by matz <matz@nts.co.jp>
Perl5 extension added by matz <matz@caelum.co.jp>
UTF-8 extension added Jan 16 1999 by Yoshida Masato <yoshidam@tau.bekkoame.ne.jp>

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A C-program for MT19937, with initialization improved 2002/2/10.

Coded by Takuji Nishimura and Makoto Matsumoto.

This is a faster version by taking Shawn Cokus's optimization,

Matthe Bellew's simplification, Isaku Wada's real version.

Before using, initialize the state by using `init_genrand(seed)`

or `init_by_array(init_key, key_length)`.

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email: matumoto@math.keio.ac.jp

st.[ch]:
x68/*:
missing/alloca.c:
missing/dup2.c:
missing/finite.c:
missing/hypot.c:
missing/isinf.c:
missing/isnan.c:
missing/memcmp.c:
missing/memmove.c:
missing/strcasecmp.c:
missing/strchr.c:
missing/strerror.c:
missing/strftime.c:
missing/strncasecmp.c:
missing/strstr.c:
missing/strtol.c:
ext/digest/sha1/sha1.[ch]:

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missing/crypt.c:

missing/vsnprintf.c:

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L. Peter Deutsch
ghost@aladdin.com

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AUTHOR: Antoon Bosselaers, ESAT-COSIC
(Arranged for libc by Todd C. Miller)
DATE: 1 March 1996

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ext/digest/sha1/sha1hl.c:

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ext/digest/sha2/sha2hl.c:

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ext/nkf/nkf-utf8/nkf.c:
ext/nkf/nkf-utf8/utf8tbl.c:

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ext/socket/getaddrinfo.c:
ext/socket/getnameinfo.c:

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ext/win32ole/win32ole.c:

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Version 2.1, February 1999

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- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
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- web-fragment_3_0.xsd
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1.71 WebDav Servlet 1.2

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