COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.1

1. Definitions.

1.1. "Contributor" means each individual or entity that creates or

contributes to the creation of Modifications.

1.2. "Contributor Version" means the combination of the Original

Software, prior Modifications used by a Contributor (if any), and

the Modifications made by that particular Contributor.

1.3. "Covered Software" means (a) the Original Software, or (b)

Modifications, or (c) the combination of files containing Original

Software with files containing Modifications, in each case including

portions thereof.

1.4. "Executable" means the Covered Software in any form other than

Source Code.

1.5. "Initial Developer" means the individual or entity that first

makes Original Software available under this License.

1.6. "Larger Work" means a work which combines Covered Software or

portions thereof with code not governed by the terms of this License.

1.7. "License" means this document.

1.8. "Licensable" means having the right to grant, to the maximum

extent possible, whether at the time of the initial grant or

subsequently acquired, any and all of the rights conveyed herein.

1.9. "Modifications" means the Source Code and Executable form of

any of the following:

A. Any file that results from an addition to, deletion from or

modification of the contents of a file containing Original Software

or previous Modifications;

B. Any new file that contains any part of the Original Software or

previous Modification; or

C. Any new file that is contributed or otherwise made available

under the terms of this License.

1.10. "Original Software" means the Source Code and Executable form

of computer software code that is originally released under this

License.

1.11. "Patent Claims" means any patent claim(s), now owned or

hereafter acquired, including without limitation, method, process,

and apparatus claims, in any patent Licensable by grantor.

1.12. "Source Code" means (a) the common form of computer software

code in which modifications are made and (b) associated

documentation included in or with such code.

1.13. "You" (or "Your") means an individual or a legal entity

exercising rights under, and complying with all of the terms of,

this License. For legal entities, "You" includes any entity which

controls, is controlled by, or is under common control with You. For

purposes of this definition, "control" means (a) the power, direct

or indirect, to cause the direction or management of such entity,

whether by contract or otherwise, or (b) ownership of more than

fifty percent (50%) of the outstanding shares or beneficial

ownership of such entity.

2. License Grants.

2.1. The Initial Developer Grant.

Conditioned upon Your compliance with Section 3.1 below and subject

to third party intellectual property claims, the Initial Developer

hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or

trademark) Licensable by Initial Developer, to use, reproduce,

modify, display, perform, sublicense and distribute the Original

Software (or portions thereof), with or without Modifications,

and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using or selling of

Original Software, to make, have made, use, practice, sell, and

offer for sale, and/or otherwise dispose of the Original Software

(or portions thereof).

(c) The licenses granted in Sections 2.1(a) and (b) are effective on

the date Initial Developer first distributes or otherwise makes the

Original Software available to a third party under the terms of this

License.

(d) Notwithstanding Section 2.1(b) above, no patent license is

granted: (1) for code that You delete from the Original Software, or

(2) for infringements caused by: (i) the modification of the

Original Software, or (ii) the combination of the Original Software

with other software or devices.

2.2. Contributor Grant.

Conditioned upon Your compliance with Section 3.1 below and subject

to third party intellectual property claims, each Contributor hereby

grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or

trademark) Licensable by Contributor to use, reproduce, modify,

display, perform, sublicense and distribute the Modifications

created by such Contributor (or portions thereof), either on an

unmodified basis, with other Modifications, as Covered Software

and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using, or selling

of Modifications made by that Contributor either alone and/or in

combination with its Contributor Version (or portions of such

combination), to make, use, sell, offer for sale, have made, and/or

otherwise dispose of: (1) Modifications made by that Contributor (or

portions thereof); and (2) the combination of Modifications made by

that Contributor with its Contributor Version (or portions of such

combination).

(c) The licenses granted in Sections 2.2(a) and 2.2(b) are effective

on the date Contributor first distributes or otherwise makes the

Modifications available to a third party.

(d) Notwithstanding Section 2.2(b) above, no patent license is

granted: (1) for any code that Contributor has deleted from the

Contributor Version; (2) for infringements caused by: (i) third

party modifications of Contributor Version, or (ii) the combination

of Modifications made by that Contributor with other software

(except as part of the Contributor Version) or other devices; or (3)

under Patent Claims infringed by Covered Software in the absence of

Modifications made by that Contributor.

3. Distribution Obligations.

3.1. Availability of Source Code.

Any Covered Software that You distribute or otherwise make available

in Executable form must also be made available in Source Code form

and that Source Code form must be distributed only under the terms

of this License. You must include a copy of this License with every

copy of the Source Code form of the Covered Software You distribute

or otherwise make available. You must inform recipients of any such

Covered Software in Executable form as to how they can obtain such

Covered Software in Source Code form in a reasonable manner on or

through a medium customarily used for software exchange.

3.2. Modifications.

The Modifications that You create or to which You contribute are

governed by the terms of this License. You represent that You

believe Your Modifications are Your original creation(s) and/or You

have sufficient rights to grant the rights conveyed by this License.

3.3. Required Notices.

You must include a notice in each of Your Modifications that

identifies You as the Contributor of the Modification. You may not

remove or alter any copyright, patent or trademark notices contained

within the Covered Software, or any notices of licensing or any

descriptive text giving attribution to any Contributor or the

Initial Developer.

3.4. Application of Additional Terms.

You may not offer or impose any terms on any Covered Software in

Source Code form that alters or restricts the applicable version of

this License or the recipients' rights hereunder. You may choose to

offer, and to charge a fee for, warranty, support, indemnity or

liability obligations to one or more recipients of Covered Software.

However, you may do so only on Your own behalf, and not on behalf of

the Initial Developer or any Contributor. You must make it

absolutely clear that any such warranty, support, indemnity or

liability obligation is offered by You alone, and You hereby agree

to indemnify the Initial Developer and every Contributor for any

liability incurred by the Initial Developer or such Contributor as a

result of warranty, support, indemnity or liability terms You offer.

3.5. Distribution of Executable Versions.

You may distribute the Executable form of the Covered Software under

the terms of this License or under the terms of a license of Your

choice, which may contain terms different from this License,

provided that You are in compliance with the terms of this License

and that the license for the Executable form does not attempt to

limit or alter the recipient's rights in the Source Code form from

the rights set forth in this License. If You distribute the Covered

Software in Executable form under a different license, You must make

it absolutely clear that any terms which differ from this License

are offered by You alone, not by the Initial Developer or

Contributor. You hereby agree to indemnify the Initial Developer and

every Contributor for any liability incurred by the Initial

Developer or such Contributor as a result of any such terms You offer.

3.6. Larger Works.

You may create a Larger Work by combining Covered Software with

other code not governed by the terms of this License and distribute

the Larger Work as a single product. In such a case, You must make

sure the requirements of this License are fulfilled for the Covered

Software.

4. Versions of the License.

4.1. New Versions.

Oracle is the initial license steward and may publish revised and/or

new versions of this License from time to time. Each version will be

given a distinguishing version number. Except as provided in Section

4.3, no one other than the license steward has the right to modify

this License.

4.2. Effect of New Versions.

You may always continue to use, distribute or otherwise make the

Covered Software available under the terms of the version of the

License under which You originally received the Covered Software. If

the Initial Developer includes a notice in the Original Software

prohibiting it from being distributed or otherwise made available

under any subsequent version of the License, You must distribute and

make the Covered Software available under the terms of the version

of the License under which You originally received the Covered

Software. Otherwise, You may also choose to use, distribute or

otherwise make the Covered Software available under the terms of any

subsequent version of the License published by the license steward.

4.3. Modified Versions.

When You are an Initial Developer and You want to create a new

license for Your Original Software, You may create and use a

modified version of this License if You: (a) rename the license and

remove any references to the name of the license steward (except to

note that the license differs from this License); and (b) otherwise

make it clear that the license contains terms which differ from this

License.

5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS,

WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED,

INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED SOFTWARE

IS FREE OF DEFECTS, MERCHANTABLE, FIT FOR A PARTICULAR PURPOSE OR

NON-INFRINGING. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF

THE COVERED SOFTWARE IS WITH YOU. SHOULD ANY COVERED SOFTWARE PROVE

DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY

OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING,

REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN

ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED SOFTWARE IS

AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

6. TERMINATION.

6.1. This License and the rights granted hereunder will terminate

automatically if You fail to comply with terms herein and fail to

cure such breach within 30 days of becoming aware of the breach.

Provisions which, by their nature, must remain in effect beyond the

termination of this License shall survive.

6.2. If You assert a patent infringement claim (excluding

declaratory judgment actions) against Initial Developer or a

Contributor (the Initial Developer or Contributor against whom You

assert such claim is referred to as "Participant") alleging that the

Participant Software (meaning the Contributor Version where the

Participant is a Contributor or the Original Software where the

Participant is the Initial Developer) directly or indirectly

infringes any patent, then any and all rights granted directly or

indirectly to You by such Participant, the Initial Developer (if the

Initial Developer is not the Participant) and all Contributors under

Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice

from Participant terminate prospectively and automatically at the

expiration of such 60 day notice period, unless if within such 60

day period You withdraw Your claim with respect to the Participant

Software against such Participant either unilaterally or pursuant to

a written agreement with Participant.

6.3. If You assert a patent infringement claim against Participant

alleging that the Participant Software directly or indirectly

infringes any patent where such claim is resolved (such as by

license or settlement) prior to the initiation of patent

infringement litigation, then the reasonable value of the licenses

granted by such Participant under Sections 2.1 or 2.2 shall be taken

into account in determining the amount or value of any payment or

license.

6.4. In the event of termination under Sections 6.1 or 6.2 above,

all end user licenses that have been validly granted by You or any

distributor hereunder prior to termination (excluding licenses

granted to You by any distributor) shall survive termination.

7. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT

(INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE

INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF

COVERED SOFTWARE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE

TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR

CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT

LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER

FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR

LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE

POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT

APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH

PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH

LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR

LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION

AND LIMITATION MAY NOT APPLY TO YOU.

8. U.S. GOVERNMENT END USERS.

The Covered Software is a "commercial item," as that term is defined

in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer

software" (as that term is defined at 48 C.F.R. §

252.227-7014(a)(1)) and "commercial computer software documentation"

as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent

with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4

(June 1995), all U.S. Government End Users acquire Covered Software

with only those rights set forth herein. This U.S. Government Rights

clause is in lieu of, and supersedes, any other FAR, DFAR, or other

clause or provision that addresses Government rights in computer

software under this License.

9. MISCELLANEOUS.

This License represents the complete agreement concerning subject

matter hereof. If any provision of this License is held to be

unenforceable, such provision shall be reformed only to the extent

necessary to make it enforceable. This License shall be governed by

the law of the jurisdiction specified in a notice contained within

the Original Software (except to the extent applicable law, if any,

provides otherwise), excluding such jurisdiction's conflict-of-law

provisions. Any litigation relating to this License shall be subject

to the jurisdiction of the courts located in the jurisdiction and

venue specified in a notice contained within the Original Software,

with the losing party responsible for costs, including, without

limitation, court costs and reasonable attorneys' fees and expenses.

The application of the United Nations Convention on Contracts for

the International Sale of Goods is expressly excluded. Any law or

regulation which provides that the language of a contract shall be

construed against the drafter shall not apply to this License. You

agree that You alone are responsible for compliance with the United

States export administration regulations (and the export control

laws and regulation of any other countries) when You use, distribute

or otherwise make available any Covered Software.

10. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is

responsible for claims and damages arising, directly or indirectly,

out of its utilization of rights under this License and You agree to

work with Initial Developer and Contributors to distribute such

responsibility on an equitable basis. Nothing herein is intended or

shall be deemed to constitute any admission of liability.

------------------------------------------------------------------------

NOTICE PURSUANT TO SECTION 9 OF THE COMMON DEVELOPMENT AND DISTRIBUTION

LICENSE (CDDL)

The code released under the CDDL shall be governed by the laws of the

State of California (excluding conflict-of-law provisions). Any

litigation relating to this License shall be subject to the jurisdiction

of the Federal Courts of the Northern District of California and the

state courts of the State of California, with venue lying in Santa Clara

County, California.

The GNU General Public License (GPL) Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.

51 Franklin Street, Fifth Floor

Boston, MA 02110-1335

USA

Everyone is permitted to copy and distribute verbatim copies

of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to

share and change it. By contrast, the GNU General Public License is

intended to guarantee your freedom to share and change free software--to

make sure the software is free for all its users. This General Public

License applies to most of the Free Software Foundation's software and

to any other program whose authors commit to using it. (Some other Free

Software Foundation software is covered by the GNU Library General

Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, 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 or use pieces of it in new

free programs; and that you know you can do these things.

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 software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis

or for a fee, you must give the recipients all the rights that you have.

You must make sure that they, too, receive or can get the source code.

And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and

(2) offer you this license which gives you legal permission to copy,

distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain

that everyone understands that there is no warranty for this free

software. If the software is modified by someone else and passed on, we

want its recipients to know that what they have is not the original, so

that any problems introduced by others will not reflect on the original

authors' reputations.

Finally, any free program is threatened constantly by software patents.

We wish to avoid the danger that redistributors of a free program will

individually obtain patent licenses, in effect making the program

proprietary. To prevent this, we have made it clear that any patent must

be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and

modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a

notice placed by the copyright holder saying it may be distributed under

the terms of this General Public License. The "Program", below, refers

to any such program or work, and a "work based on the Program" means

either the Program or any derivative work under copyright law: that is

to say, a work containing the Program or a portion of it, either

verbatim or with modifications and/or translated into another language.

(Hereinafter, translation is included without limitation in the term

"modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not

covered by this License; they are outside its scope. The act of running

the Program is not restricted, and the output from the Program is

covered only if its contents constitute a work based on the Program

(independent of having been made by running the Program). Whether that

is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source

code as you receive it, in any medium, provided that you conspicuously

and appropriately publish on each copy an appropriate copyright notice

and disclaimer of warranty; keep intact all the notices that refer to

this License and to the absence of any warranty; and give any other

recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and

you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of

it, thus forming a work based on the Program, 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) You must cause the modified files to carry prominent notices

stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in

whole or in part contains or is derived from the Program or any part

thereof, to be licensed as a whole at no charge to all third parties

under the terms of this License.

c) If the modified program normally reads commands interactively

when run, you must cause it, when started running for such

interactive use in the most ordinary way, to print or display an

announcement including an appropriate copyright notice and a notice

that there is no warranty (or else, saying that you provide a

warranty) and that users may redistribute the program under these

conditions, and telling the user how to view a copy of this License.

(Exception: if the Program itself is interactive but does not

normally print such an announcement, your work based on the Program

is not required to print an announcement.)

These requirements apply to the modified work as a whole. If

identifiable sections of that work are not derived from the Program, 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 Program, 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 Program.

In addition, mere aggregation of another work not based on the Program

with the Program (or with a work based on the Program) on a volume of a

storage or distribution medium does not bring the other work under the

scope of this License.

3. You may copy and distribute the Program (or a work based on it,

under Section 2) in object code or executable form under the terms of

Sections 1 and 2 above provided that you also do one of the following:

a) 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; or,

b) Accompany it with a written offer, valid for at least three

years, to give any third party, for a charge no more than your cost

of physically performing source distribution, a complete

machine-readable copy of the corresponding source code, to be

distributed under the terms of Sections 1 and 2 above on a medium

customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to

distribute corresponding source code. (This alternative is allowed

only for noncommercial distribution and only if you received the

program in object code or executable form with such an offer, in

accord with Subsection b above.)

The source code for a work means the preferred form of the work for

making modifications to it. For an executable work, 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 executable. However, as a special

exception, the source code 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.

If distribution of executable or 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 counts as distribution of the source

code, even though third parties are not compelled to copy the source

along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program

except as expressly provided under this License. Any attempt otherwise

to copy, modify, sublicense or distribute the Program is void, and will

automatically terminate your rights under this License. However, parties

who have received copies, or rights, from you under this License will

not have their licenses terminated so long as such parties remain in

full compliance.

5. You are not required to accept this License, since you have not

signed it. However, nothing else grants you permission to modify or

distribute the Program or its derivative works. These actions are

prohibited by law if you do not accept this License. Therefore, by

modifying or distributing the Program (or any work based on the

Program), you indicate your acceptance of this License to do so, and all

its terms and conditions for copying, distributing or modifying the

Program or works based on it.

6. Each time you redistribute the Program (or any work based on the

Program), the recipient automatically receives a license from the

original licensor to copy, distribute or modify the Program subject to

these terms and conditions. You may not impose any further restrictions

on the recipients' exercise of the rights granted herein. You are not

responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent

infringement or for any other reason (not limited to patent issues),

conditions are imposed on you (whether by court order, agreement or

otherwise) that contradict the conditions of this License, they do not

excuse you from the conditions of this License. If you cannot distribute

so as to satisfy simultaneously your obligations under this License and

any other pertinent obligations, then as a consequence you may not

distribute the Program at all. For example, if a patent license would

not permit royalty-free redistribution of the Program by all those who

receive copies directly or indirectly through you, then the only way you

could satisfy both it and this License would be to refrain entirely from

distribution of the Program.

If any portion of this section is held invalid or unenforceable under

any particular circumstance, the balance of the section is intended to

apply and the section as a whole is intended to apply in other

circumstances.

It is not the purpose of this section to induce you to infringe any

patents or other property right claims or to contest validity of any

such claims; this section has the sole purpose of protecting the

integrity of the free software distribution system, which is implemented

by public license practices. Many people have made generous

contributions to the wide range of software distributed through that

system in reliance on consistent application of that system; it is up to

the author/donor to decide if he or she is willing to distribute

software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be

a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in

certain countries either by patents or by copyrighted interfaces, the

original copyright holder who places the Program under this License may

add an explicit geographical distribution limitation excluding those

countries, so that distribution is permitted only in or among countries

not thus excluded. In such case, this License incorporates the

limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new

versions of the General Public License from time to time. Such new

versions will be similar in spirit to the present version, but may

differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program

specifies a version number of this License which applies to it and "any

later version", you have the option of following the terms and

conditions either of that version or of any later version published by

the Free Software Foundation. If the Program does not specify a version

number of this License, you may choose any version ever published by the

Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free

programs whose distribution conditions are different, write to the

author to ask for permission. For software which is copyrighted by the

Free Software Foundation, write to the Free Software Foundation; we

sometimes make exceptions for this. Our decision will be guided by the

two goals of preserving the free status of all derivatives of our free

software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO

WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW.

EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR

OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND,

EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED

WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE

ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH

YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL

NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN

WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY

AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR

DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL

DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM

(INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED

INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF

THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR

OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest

possible use to the public, the best way to achieve this is to make it

free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to

attach them to the start of each source file to most effectively convey

the exclusion of warranty; and each file should have at least the

"copyright" line and a pointer to where the full notice is found.

One line to give the program's name and a brief idea of what it does.

Copyright (C) <year> <name of author>

This program is free software; you can redistribute it and/or modify

it under the terms of the GNU General Public License as published by

the Free Software Foundation; either version 2 of the License, or

(at your option) any later version.

This program is distributed in the hope that it will be useful, but

WITHOUT ANY WARRANTY; without even the implied warranty of

MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU

General Public License for more details.

You should have received a copy of the GNU General Public License

along with this program; if not, write to the Free Software

Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1335 USA

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this

when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author

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.

The hypothetical commands `show w' and `show c' should show the

appropriate parts of the General Public License. Of course, the commands

you use may be called something other than `show w' and `show c'; they

could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your

school, if any, to sign a "copyright disclaimer" for the program, if

necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the

program `Gnomovision' (which makes passes at compilers) written by

James Hacker.

signature of Ty Coon, 1 April 1989

Ty Coon, President of Vice

This General Public License does not permit incorporating your program

into proprietary programs. If your program is a subroutine library, you

may consider it more useful to permit linking proprietary applications

with the library. If this is what you want to do, use the GNU Library

General Public License instead of this License.

#

Certain source files distributed by Oracle America, Inc. and/or its

affiliates are subject to the following clarification and special

exception to the GPLv2, based on the GNU Project exception for its

Classpath libraries, known as the GNU Classpath Exception, but only

where Oracle has expressly included in the particular source file's

header the words "Oracle designates this particular file as subject to

the "Classpath" exception as provided by Oracle in the LICENSE file

that accompanied this code."

You should also note that Oracle includes multiple, independent

programs in this software package. Some of those programs are provided

under licenses deemed incompatible with the GPLv2 by the Free Software

Foundation and others. For example, the package includes programs

licensed under the Apache License, Version 2.0. Such programs are

licensed to you under their original licenses.

Oracle facilitates your further distribution of this package by adding

the Classpath Exception to the necessary parts of its GPLv2 code, which

permits you to use that code in combination with other independent

modules not licensed under the GPLv2. However, note that this would

not permit you to commingle code under an incompatible license with

Oracle's GPLv2 licensed code by, for example, cutting and pasting such

code into a file also containing Oracle's GPLv2 licensed code and then

distributing the result. Additionally, if you were to remove the

Classpath Exception from any of the files to which it applies and

distribute the result, you would likely be required to license some or

all of the other code in that distribution under the GPLv2 as well, and

since the GPLv2 is incompatible with the license terms of some items

included in the distribution by Oracle, removing the Classpath

Exception could therefore effectively compromise your ability to

further distribute the package.

Proceed with caution and we recommend that you obtain the advice of a

lawyer skilled in open source matters before removing the Classpath

Exception or making modifications to this package which may

subsequently be redistributed and/or involve the use of third party

software.

CLASSPATH EXCEPTION

Linking this library statically or dynamically with other modules is

making a combined work based on this library. Thus, the terms and

conditions of the GNU General Public License version 2 cover the whole

combination.

As a special exception, the copyright holders of this library give you

permission to link this library with independent modules to produce an

executable, regardless of the license terms of these independent

modules, and to copy and distribute the resulting executable under

terms of your choice, provided that you also meet, for each linked

independent module, the terms and conditions of the license of that

module. An independent module is a module which is not derived from or

based on this library. If you modify this library, you may extend this

exception to your version of the library, but you are not obligated to

do so. If you do not wish to do so, delete this exception statement

from your version.