



Joomla Multi Sites – Multi Sites Menu Item v1.0

# ***User's Manual***

**March 2009**

<i>Project:: JMS – Multi Sites Menu Item</i>	<i>Customer: <b>Edwin2Win</b></i>
<i>Written by: Edwin CHERONT</i>	<i>Reviewed by:</i>
<i>Starting Date: <b>01-Mar-2009 14:32</b></i>	<i>Review Date:</i>
<i>Last Update date: <b>08-Mar-2009 11:25</b></i>	
<i>Version: <b>V1.0.0</b></i>	
<i>File name: UsersManual_V100.doc</i>	

2Win is a trademark of Edwin2Win sprlu Belgium.  
Copyright 2009 Edwin2Win sprlu  
All right reserved.

# Table of Contents

<b>1. INTRODUCTION .....</b>	<b>4</b>
<b>2. INSTALLATION.....</b>	<b>5</b>
<b>3. ADMINISTRATION OF THE COMPONENT .....</b>	<b>8</b>
3.1. PARAMETERS.....	8
3.2. USER'S MANUAL.....	8
3.3. ABOUT US AND REGISTRATION .....	8
<b>4. MENU TYPES .....</b>	<b>9</b>
<b>5. LANGUAGE AND INTERNATIONALISATION.....</b>	<b>11</b>
<b>6. SYSTEM REQUIREMENTS .....</b>	<b>12</b>
<b>7. LICENSE &amp; COPYRIGHTS.....</b>	<b>13</b>

## Revision History

<b>Version</b>	<b>Date</b>	<b>Description</b>
1.0	01-Mar-2009	Initial version

## 1. Introduction

Welcome to the **Joomla Multi Sites**’ world. This user manual describes the “Multi Menu Item for JMS” native 1.5 Joomla component.

“Multi Sites Menu Item” is a component that allow creating a menu from a website that is associated to another menu item in another website.

With “Multi Sites Menu Item”, you can for example have a corporate website that have menu entries that correspond to specific slave site menu entries. This allow you to redirect the user to the corresponding sub-site like if the user has clicked on this specific sub-site menu item.

The referenced menu item can be modified without affecting the “Multi Sites Menu Item” entry as this component retrieve each time the current menu item definition of the target website.

This component require “Joomla Multi Sites” version 1.1.5 or higher to get the slave site definition and their configuration.

The “Multi Sites Menu Item” definition consist in selecting a slave site with its “Site ID” and next select the target menu item of this slave site.

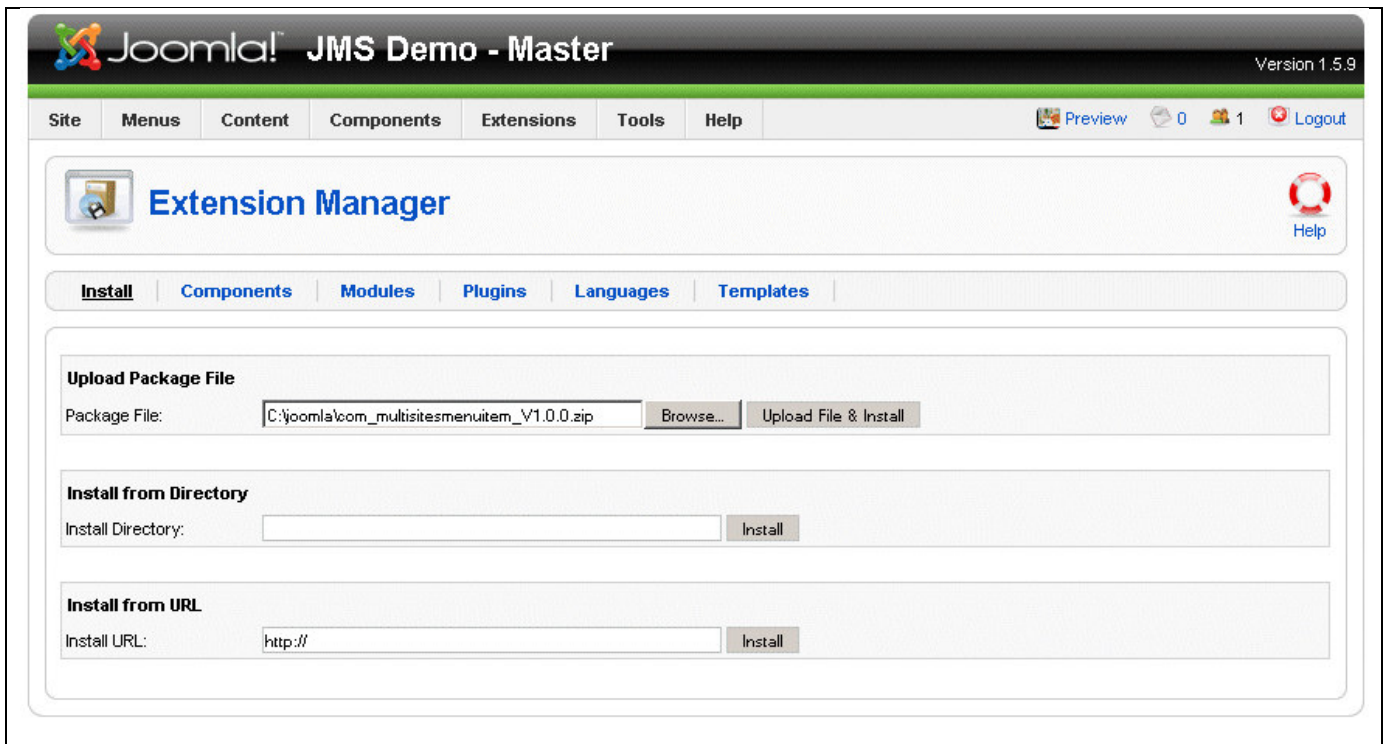
“Multi Sites Menu Item” will create you a new entry in your current website that will redirect the user to the corresponding target.

“Multi Sites Menu Item” uses the first domain name defined in JMS that correspond to the “Site ID” and rebuilt dynamically the real URL based on current menu definition.

## 2. Installation

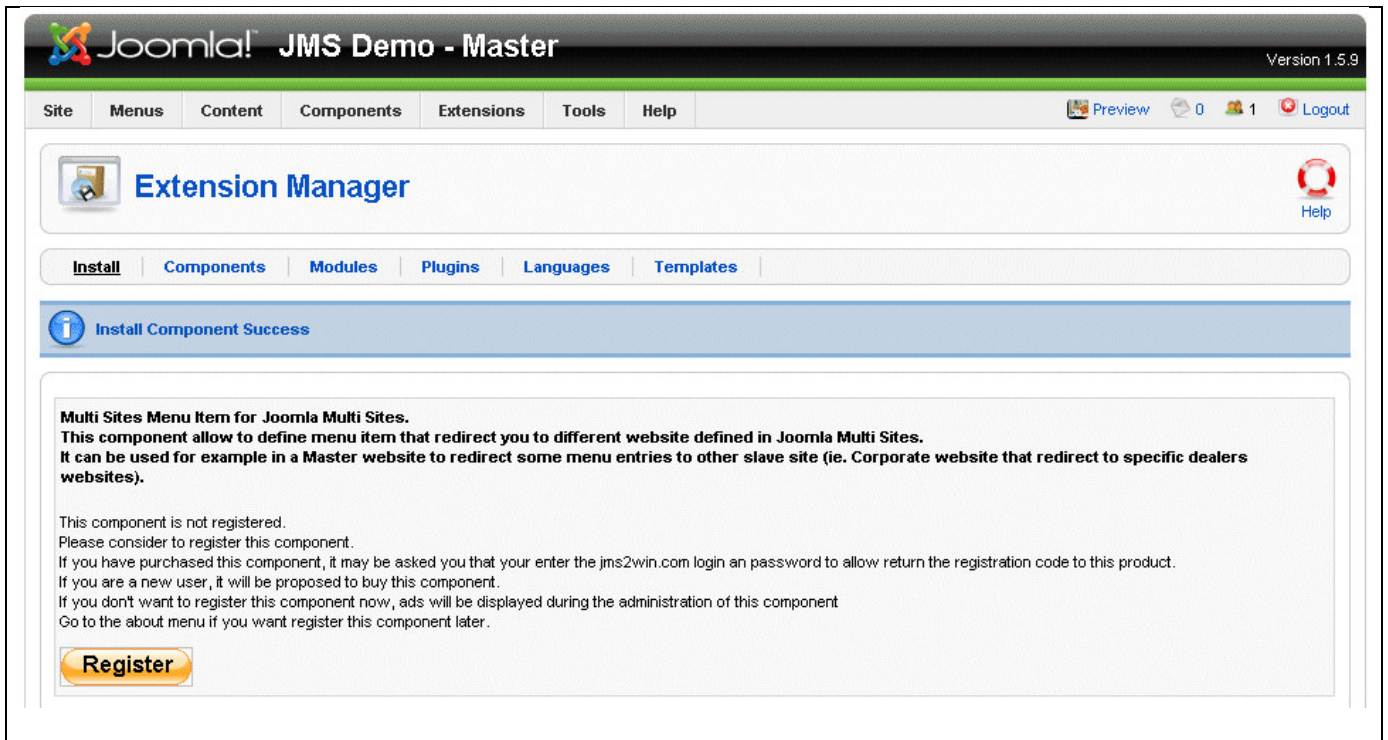
Joomla 1.5 provides a very simple installation interface.

The installation consists of setting the “Multi Sites Menu Item for JMS” Zip file into the package field (as shown below).




The screenshot displays the Joomla! Extension Manager interface for a "JMS Demo - Master" site, version 1.5.9. The interface includes a top navigation bar with tabs for Site, Menus, Content, Components, Extensions, Tools, and Help. A secondary navigation bar contains links for Preview, 0 notifications, 1 user, and Logout. The main content area is titled "Extension Manager" and features a "Help" icon. Below this, there are tabs for "Install", "Components", "Modules", "Plugins", "Languages", and "Templates". The "Install" tab is active, showing three installation methods: "Upload Package File", "Install from Directory", and "Install from URL". The "Upload Package File" section has a text input field containing "C:\joomla\com\_multisitemenuitem\_V1.0.0.zip", a "Browse..." button, and an "Upload File & Install" button. The "Install from Directory" section has an empty "Install Directory:" input field and an "Install" button. The "Install from URL" section has an "Install URL:" input field containing "http://" and an "Install" button.

When the installation is complete, you are invited to register the application, although this is not mandatory. If you decline to register, the application will work perfectly.



The screenshot shows the Joomla! JMS Demo - Master interface. The top navigation bar includes 'Site', 'Menus', 'Content', 'Components', 'Extensions', 'Tools', and 'Help'. A 'Preview' button and user information (0, 1) are visible. The main content area is titled 'Extension Manager' and contains a sub-menu with 'Install', 'Components', 'Modules', 'Plugins', 'Languages', and 'Templates'. A blue banner indicates 'Install Component Success'. Below this, a message box states: 'Multi Sites Menu Item for Joomla Multi Sites. This component allow to define menu item that redirect you to different website defined in Joomla Multi Sites. It can be used for example in a Master website to redirect some menu entries to other slave site (ie. Corporate website that redirect to specific dealers websites). This component is not registered. Please consider to register this component. If you have purchased this component, it may be asked you that your enter the jms2win.com login an password to allow return the registration code to this product. If you are a new user, it will be proposed to buy this component. If you don't want to register this component now, ads will be displayed during the administration of this component. Go to the about menu if you want register this component later.' A 'Register' button is located at the bottom of the message box.

When the registration is completed, you are redirected to the administration of the component.

 **JMS Demo - Master** Version 1.5.9


---

[Site](#) | [Menus](#) | [Content](#) | [Components](#) | [Extensions](#) | [Tools](#) | [Help](#) | [Preview](#) | [0](#) | [1](#) | [Logout](#)

---

[Parameters](#) | [User's Manual](#) | [About us](#)

---

 **Thank you for the registration.**  
It is completed **SUCCESSFULLY.**

---

### Multi Sites Menu Item

Version 1.0.0

This component allows to create menu item that are used to create a bridge with slave sites.  
This is the Multi Sites version of Joomla menu type "Multisite Menu Item".  
Select a site ID and the menu item on where you want to be redirected.

### Copyright

Copyright 2009 Edwin2Win sprlu  
Rue des robiniers, 107  
B-7024 Ciplu  
Belgium

All rights reserved.

[www.jms2win.com](http://www.jms2win.com)  
Product ID :

## 3. Administration of the component

Normally, “Joomla Multi Sites Menu Item” does not really request administration.

There are very few option as illustrated below.



### 3.1. Parameters

This allow to define the master domain name that must be used when you select the site “master”.

This parameter is required because Joomla Multi Sites does not know the domain name that is used to manage the master website.

By definition, a master domain is a domain that is not defined in Joomla Multi Sites (Not in the site that are managed).

### 3.2. User's manual

This user's manual is available online.

It gives a direct access to this document.

A special feature is implemented to always give access to the latest version of this manual that matches your Joomla Multi Sites version.

### 3.3. About us and registration

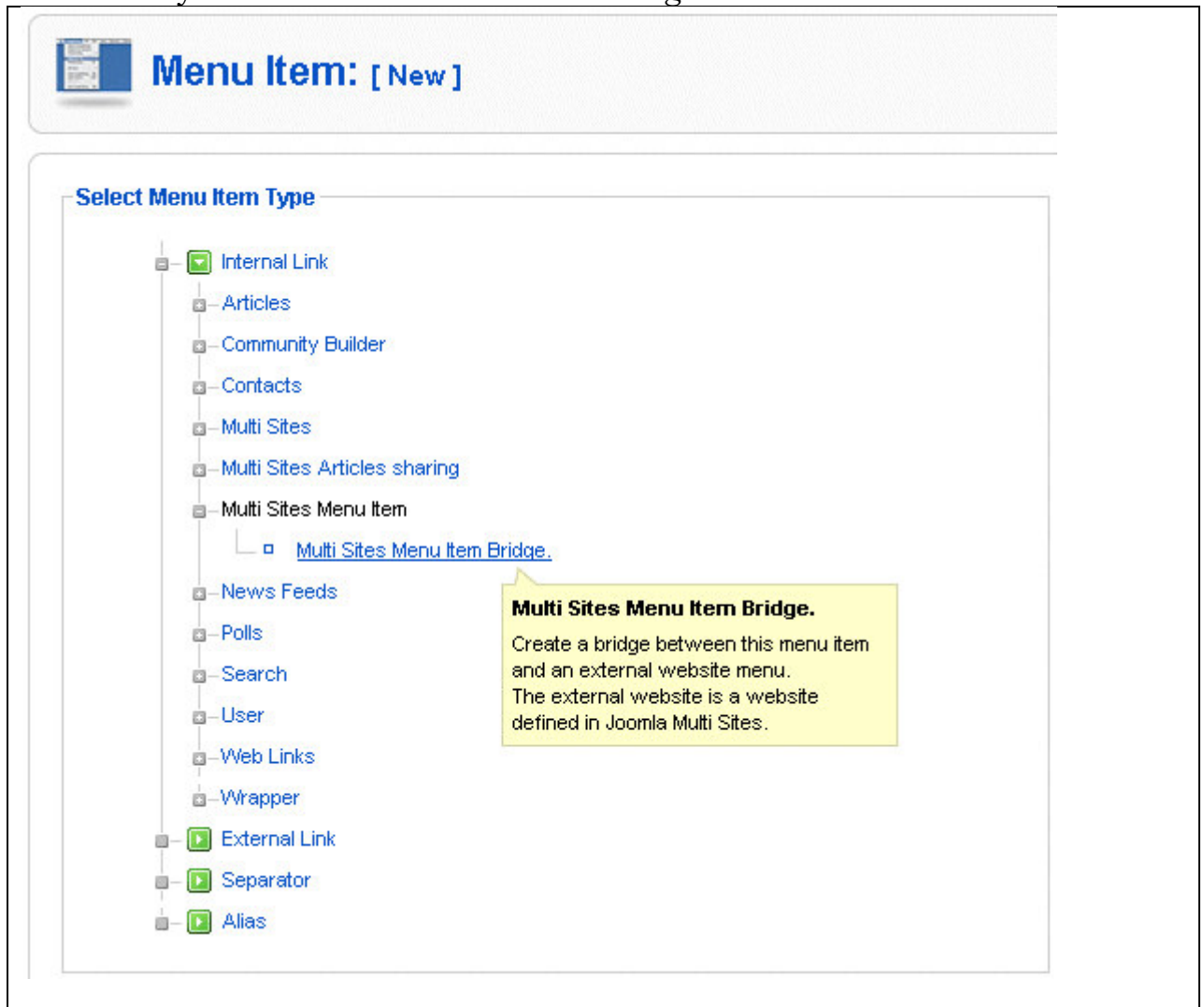
The about menu displays the version of the extension and possibly shows you a registration button when you have not yet registered the component.

The registration is a mechanism that we use to determine if the user has paid a fee for the download of this product.



## 4. Menu Types

As explained in the introduction, “Multi Sites Menu” create a bridge between the current website and another menu item located into another website. This allow you create a kind of menu sharing.



The screenshot shows the Joomla Multi Sites administration interface for creating a new menu item. At the top, there is a header "Menu Item: [ New ]" with a small icon of a menu. Below this is a section titled "Select Menu Item Type" which contains a tree view of menu item types. The tree view is as follows:

- Internal Link (checked)
  - Articles
  - Community Builder
  - Contacts
  - Multi Sites
  - Multi Sites Articles sharing
  - Multi Sites Menu Item
    - Multi Sites Menu Item Bridge.
  - News Feeds
  - Polls
  - Search
  - User
  - Web Links
  - Wrapper
- External Link
- Separator
- Alias

A yellow callout box points to the "Multi Sites Menu Item Bridge." option with the following text:

**Multi Sites Menu Item Bridge.**  
Create a bridge between this menu item and an external website menu. The external website is a website defined in Joomla Multi Sites.

The screenshot shows the Joomla Multi Sites administration interface for creating a 'Multi Sites Menu Item Bridge'. The page title is 'Menu Item: [ New ]'. At the top right, there are icons for Save, Apply, Cancel, and Help.

**Menu Item Type**

**Multi Sites Menu Item Bridge.** Change Type

This menu type allows you to create a bridge that redirect the user to the corresponding website menu item.  
First select a "Site ID" that will display you the menu available in this website and next select the menu item where the user must be redirected.

**Menu Item Details**

Title:

Alias:

Link:

Display in:

Parent Item:   
Home  
Slave sites  
Lyrics  
experiment  
the Page YML  
Articulo por Demo MAster  
ir a Sitio Uno  
Demo Category a otro Sitio  
Demo Category a Propio

Published:  No  Yes

**Parameters (Basic)**

Site:

Select menu item:   
- Select Item -  
magazin - Top  
Home  
News  
- Rock Storm  
Front Page master website article  
Main Menu - Top  
temp  
Home  
pippo  
de Slave 1  
ir a MAster  
Section Blog Layout  
Section Layout  
Slave 1 article

When you create a “Multi Sites Menu Item”, you have to select the “Site” that correspond to the list of websites defined in Joomla Multi Sites and next you have to select the menu item in this website where the user you must be redirected.

## 5. Language and internationalisation

The current component uses the standard Joomla language mechanism to display most of the messages.

It delivers English messages located in:

- “/administrator/languages/en-GB/en-GB.com\_multisitemenuitem.ini”.
- “/administrator/languages/en-GB/en-GB.com\_multisitemenuitem.menu.ini”.

If you have installed this component in another language than “English”, you probably need to create another file for the appropriate language and translate all entries.

## 6. System requirements

- “Multi Sites Menu Item” has been tested with Joomla 1.5.9 stable builds.
- The “Multi Sites Menu Item” version 1.0.x was originally developed on PHP 4.3.3 with MySQL 4.1.22.
- “Multi Sites Menu Item” require “Joomla Multi Sites” version 1.1.5 or higher
- We also tested the component on PHP 4.4.8, 4.4.9, PHP 5.2.6 with MySQL 5.0.32.

## 7. License & copyrights

This component is delivered in respect with GNU/GPL License.  
Here below we have reproduced this license text.

### GNU GENERAL PUBLIC LICENSE Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.,  
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 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 Lesser 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.

GNU GENERAL PUBLIC LICENSE  
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 02110-1301 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 Lesser General Public License instead of this License.