



Administration Manual

About this Documentation

The following documentation is included with the XoopsForge Project Management System Add-On for the Xoops Content Management System.

This manual offers detailed information on installing and administrating the XoopsForge PMS. Read this manual to understand how the various components of XoopsForge work and also get a better understanding of how this application can suit your needs.

Software Name

XoopsForge Project Management System

Current Version

Released:	<i>XF 0.91alpha</i>	(0.91.10.04.02 – April 10, 2002)
Developer Release:	<i>XF 1.0.0 RC1 Build 021</i>	(1.0.00.04.05.02 – May 04, 2002)

Table of Contents

FIGURES	4
1 INTRODUCTION	5
1.1 FEATURES	5
1.2 LICENSE	6
1.3 CREDITS AND MORE INFORMATION	11
2 INSTALLATION	12
2.1 SYSTEM REQUIREMENTS	12
2.2 INSTALLATION	12
2.2.1 <i>Directory Structure</i>	12
2.2.2 <i>Key Folders</i>	13
2.2.3 <i>Upload</i>	14
2.2.4 <i>File Permissions</i>	14
2.2.5 <i>Prepare XoopsForge</i>	14
2.3 LOGGING IN FOR THE FIRST TIME	15
2.4 CONFIGURATION	15
3 SITE ADMINISTRATION	16
3.1 ADMINISTRATIVE INTERFACE	16
3.2 GLOBAL ADMIN TOOLS	16
3.3 GROUP MAINTENANCE	18
3.3.1 <i>List Groups</i>	18
3.3.2 <i>Edit Groups</i>	18
3.4 TROVE	19
3.4.1 <i>Edit Trove Map</i>	19
3.4.2 <i>Add to the Trove Map</i>	20
3.5 SITE UTILITIES	20
3.5.1 <i>XoopsForge Site Mailings Maintenance</i>	20
3.5.2 <i>Add, Delete or Edit <db item></i>	21
3.6 NEWS ADMIN	21
APPENDIX I - DATABASE STRUCTURE	24

Figures

Figure 1: The XoopsForge Preferences _____	16
Figure 2: Personal Page with Survey _____	17
Figure 3: Edit a Group _____	19
Figure 4: Edit Trove Entry form _____	20
Figure 5: Insert a Trove Entry form _____	20
Figure 6: Site Mailings Subscription Maintenance _____	21
Figure 7: Users found with the specified pattern _____	21
Figure 8: List of Queued News Items _____	22
Figure 9: List of Rejected News Items _____	22
Figure 10: List of Approved News Items _____	22
Figure 11: Approve a news Item _____	23

1 Introduction

1.1 Features

1.2 License

The GNU General Public License (GPL)

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
59 Temple Place, Suite 330, Boston, MA 02111-1307 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.

XoopsForge Administration Manual

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.)

XoopsForge Administration Manual

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.

XoopsForge Administration Manual

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 judgement 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

XoopsForge Administration Manual

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

1.3 Credits and More Information

XoopsForge: PHP Project Management System

XoopsForge is based on the SourceForge Project Management System version 2.6 of Valinux.com. Visit SourceForge at: <http://www.sourceforge.net> or <http://www.valinux.com>.

Developers

Arjen van Efferen (webmaster@mediacom4.net) <http://xoopsforge.sourceforge.net>

Others

- PHP: <http://www.php.net>
- MySQL: <http://www.mysql.com>
- Apache: <http://httpd.apache.org>
- Xoops: <http://www.xoops.org>
- OpenOffice: <http://www.openoffice.org>

Web Site & Download

To keep up to date with the current progress XoopsForge, please visit our web site at:

<http://xoopsforge.sourceforge.net>

Visit the XoopsForge project page at SourceForge.

<http://sourceforge.net/projects/xoopsforge>

To download the latest release of XoopsForge, go to:

http://xoopsforge.sourceforge.net/xf/project/showfiles?group_id=1&release_id=1

2 Installation

This chapter of the manual explains how to install XoopsForge on your server. This installation manual assumes you are familiar with Xoops and successfully installed it on the server you are going to install XoopsForge on. Please read this part of the manual of you are installing or planning to install XoopsForge on a web server.

2.1 System Requirements

The following are required for the XoopsForge Add-on:

Operating System

This is not determined yet. Development platform is Windows 2000 + SP1

Web Server

This is not determined yet. Development server is Apache 2.0.35

PHP

This is not determined yet. Development version is PHP 4.2 running as module on Apache.

Database Server

Latest version of MySQL.

Internet Browser

Currently used browser during development is Internet Explorer 6. Use the minimum requirements dictated by the Xoops CMS.

2.2 Installation

On the XoopsForge download page you will find the latest version packed in three different formats. Download the format you are familiar with and unpack it using your favourite unzip program like `tar` or `WinZIP`.

2.2.1 Directory Structure

The distribution package comes with the following directory structure.

```
< Xoops Root dir >/
  modules/
    xfmod/
    xfmyxoopsforge/
    xfsoftware/
  xf/
```

```
cronjobs/  
db/  
docman/  
forum/  
images/  
include/  
language/  
my/  
new/  
news/  
people/  
pm/  
poweredby/  
project/  
register/  
snippet/  
survey/  
tos/  
tracker/  
xfdocs/  
xflogo/
```

2.2.2 Key Folders

modules/	This folder contains three modules that are developed to have menu items in the main menu. The modules are activated through the Xoops Admin section.
xf/	This folder holds the entire XoopsForge application.
xf/cronjobs/	This folder holds the required cronjobs to calculate and update various parts of XoopsForge. These cronjobs are required to run at least once a day. If you are running Windows, use an external scheduler and not the internal Windows Scheduler.
xf/db	Contains the main database files to import the required tables in the database if the installation process fails and you are forced to do the installation manually.
xf/language	The language folder contains all files required to have a multilingual application. XoopsForge uses the same mechanism as Xoops uses.
xfdocs/	This folder contains all documentation and change logs of XoopsForge.
xflogo/	This folder contains all logos created for the XoopsForge Application.

2.2.3 Upload

Upload both the `modules/` folder and the `xf/` folder to the root of the Xoops installation folder.

Example:

If your Xoops application is located in the following folder:

```
/home/groups/x/xo/xoopsforge
```

or on Windows

```
c:\inetpub\wwwhome\xoopsforge
```

Then you will have to copy both folders to this location.

2.2.4 File Permissions

After you have uploaded all files to the server you need to set some permissions before you are able to configure the XoopsForge application.

The following folder must have **write** access in order to allow configuration from the admin section of XoopsForge (if you are not allowed to do that, you will have to edit the configuration file by hand and upload it manually).

```
<xoops installation dir>/modules/xfmod/cache
```

This is usually done with the command:

```
chmod 664 <installation dir>/modules/xfmod/cache
```

Also the file `config.php` must have write access by the webserver. See the Xoops Documentation for more information about how the configuration system works.

2.2.5 Prepare XoopsForge

Before you are able to use XoopsForge the various database tables need to be created. Fire up your Internet Browser and point to:

```
http://your.webserver.com/xf/install.php
```

You will be presented with a similar welcome screen as the moment you installed Xoops on that web server.

Click **Create Tables** to continue and allow the installation process to create the necessary tables in the database.

Note: *If your Xoops web site has more than 100 registered users the moment you install XoopsForge, you will notice that the XoopsForge installation process performs*

*an additional task. The registered user at `user_id` 100 will be moved to the end of the table with all the linked information in other tables. The user at position 100 is replaced by the user `none` which **MUST NOT BE ACTIVATED IN THE USER MANAGEMENT OF XOOPS**. Do so will create a possible security leak. The user with `id` 100 is used by the XoopsForge application to allow tables to be joined together. Look at the user `none` as an anonymous user replacement.*

If everything went successful you will need to **remove** the `install.php` file from the `xf/` folder before you continue.

2.3 Logging in for the First Time

All users in the Webmaster access group of Xoops now have super-user access to all parts of the XoopsForge application.

Note: *Currently there is no way to create other access groups for XoopsForge. Only the Webmaster group has access. If you don't want that all members of the Webmaster group have access to XoopsForge, you will have to create a new group for all you webmasters and place them in that group instead of the Webmaster group.*

The XoopsForge installation program inserts a lot of information into the database. Do not remove that information from the database because all data is required to allow you to login and also seeing something working.

2.4 Configuration

XoopsForge comes with three Xoops Modules. These modules need to be activated first before the required menu-items appear in the main menu. Log in as administrator and activate those 3 modules. The following menu items are added to the main menu:

```
My XoopsForge
    Personal Page
    Profile
    Register New Project
Software
    Software Map
    New Releases
    Code Snippets
XoopsForge
    XoopsForge Forums
    Project Help Wanted
    XoopsForge Documentation
```

3 Site Administration

This chapter of the manual explains how to administer the XoopsForge Project Management System. This section assumes that Xoops and XoopsForge are installed and configured successfully on the server.

3.1 Administrative Interface

The administrative interface allows site administrators to maintain projects, the trove software map and other settings. The XoopsForge Administration Interface can be reached by opening the Administration Menu and click the XoopsForge Admin button (be sure to activate the three modules as described in the previous chapter or else this button will not appear in the admin section of Xoops).

3.2 Global Admin Tools

Subsection **Global Admin Tools** is used to setup and configure the XoopsForge application.

Click on **XoopsForge Global Preferences** beneath the section **Global Admin Tools**.

XoopsForge Preferences	
Manual Approve Project Registration?	<input checked="" type="radio"/> Yes <input type="radio"/> No
Survey to show on personal page:	XoopsForge Developer Survey ▾
No-Reply Mail Address	noreply@mediacom4.nl
ID of project to show when default module is 'xfmod' (use '0' if none)	1
Mail Transfer Agent	SMTP ▾
Mailer Parameter 1	localhost
Mailer Parameter 2	25
Group ID of Side-wide News (Leave it at 2 if you don't know)	2
<input type="button" value="Save"/>	

Figure 1: The XoopsForge Preferences

As seen in figure 1 there are 8 options to set.

Manual Approve Project Registration? (Yes / No)

This option controls whether you want to have full control over which projects get registered.

- **Yes:** The site administrator has to approve **each** registered project before it becomes active in the XoopsForge application.

- **No:** Each registered project is activated immediately when the registration process is finished of that project.

Survey to show on personal page

On the personal page of each user there is a place to show a quick survey. As administrator you have the control of which survey is shown on the personal page. Before a survey shows up in this list you have to create one using the **XoopsForge Support Project**. For a detailed description on how to setup a survey see paragraph 4.4.7 (*Project Administration – Surveys*).

Select **none** if you don't want a survey to appear on the personal page. After selected a survey and saved the configuration, the personal page will look like the following figure:

The screenshot shows the 'Personal Page For: TestForge' interface. It features a navigation bar with 'My Personal Page | Diary & Notes | My Account'. The main content is divided into several sections:

- My Assigned Items:** You have no open tracker items assigned to you.
- My Submitted Items:** You have not submitted any tracker items.
- Monitored Forums:** You do not monitor any forums.
- Monitored File Modules:** You do not monitor any File Modules.
- My Tasks:** You have no open tasks assigned to you.
- Quick Survey:** XoopsForge Developer Survey. It contains three questions:
 - 1. How would you rate the Project Registration Process? (1 low to 5 high)
 - 2. What would you like to see implemented into XoopsForge? (Text input field)
 - 3. What score would you give XoopsForge? (1 low to 5 high)
- My Bookmarks:** You do not have any bookmarks stored.

At the bottom of the survey section, there is a 'SUBMIT' button and a link for 'Survey Privacy'.

Figure 2: Personal Page with Survey

No-Reply mail address

The No-reply mail address is used as return-address for all messages sent by XoopsForge. This is to be sure that you as administrator will not be overwhelmed by return messages from XoopsForge users with questions.

You need to fill in an existing mail address. As seen in figure 1 the developer site uses the address **noreply@mediacom4.nl**, which is a mailbox that is cleared every day by the mail server. Messages send to this mailbox, are not read by the admin.

ID of project to show

When clicking on the menu item **XoopsForge** in the main menu the user is redirected to a project of your choice. You need to enter an existing project ID. The project ID 1 is the default value. This is the XoopsForge Support Project page.

Mail Transfer Agent

XoopsForge supports 4 different ways of sending mail messages to the users. These are: **SMTP**, **PHP Mail**, **Sendmail** and **QMail**.

The following 2 options belong to this setting.

Mailer Parameter 1

For each Mail Transfer Agent you need to enter additional parameters in this text field.

- **SMTP**: Enter here the internet address of the SMTP-server. Eg. smtp.server.net
- **PHP Mail**: Leave this field empty
- **Sendmail**: Enter the location of your sendmail program. Eg. /usr/bin/sendmail
- **QMail**: Enter the location of your QMail program. Eg. /usr/share/qmail/qmail-program

Mailer Parameter 2

For each Mail Transfer Agent you need to enter additional parameters in this text field.

- **SMTP**: Enter here the port number of the specified SMTP server. By default this must be 25.
- **PHP Mail**: Leave this field empty
- **Sendmail**: Leave this field empty
- **QMail**: Leave this field empty

Group ID of Site-Wide news

This must be the ID of the XoopsForge News Manager Project. By default this is project ID 2. Leave it.

3.3 Group Maintenance

With the help of subsection **Group Maintenance** you can manage all projects known in the XoopsForge Application.

3.3.1 List Groups

There are few ways to list the groups.

- List groups beginning with a letter or number;
- List groups by searching for a (part of) group ID, group name or unix name;
- List groups by status (Pending, Incomplete or Deleted);
- List groups marked as private.

3.3.2 Edit Groups

In the list of groups you can open the **Group Edit** page by clicking on the **Group ID**.

XoopsForge Support

[Project Admin]

Group Type: **Project** Status: **Active (A)** Public?: **Yes**

Unix Group Name: xoopsforge

License: **N/A**

HTTP Domain:

Registration Application:

Figure 3: Edit a Group

Note: The current version of XoopsForge does not yet support the possibility to delete a project physically from the XoopsForge application. Projects that need to be deleted must be set to the **deleted** status.

1. **Group Type** [Project / Foundry]
Not used yet so DO NOT CHANGE!
2. **Status** [Incomplete (I) / Active (A) / Pending (P) / Holding (H) / Deleted (D)]
Manually change the status of this project
3. **Public?** [Yes / No]
A project can be set to Private to prevent the general public from viewing this project.
4. **License**
Each project must provide a License during the registration process. The license can be changed here.
5. **HTTP Domain**
Each project can specify a homepage for its project.

Click **Update** to change the data in the database or click **Resend New Project Instruction Email** to send the email message containing the approval of this project and instruction on how to move on.

3.4 Trove

The Trove list is an overview of categories. Each project is able to categorize itself by selecting items from this Trove list and bind it to the project. This allows each project to be found easily using the **Software Map** from the main menu.

Click on **Display Trove Map** to list the complete Trove Map. From here it is also possible to edit each map item.

Click on **Add to the Trove Map** to add new items to the Trove Map

3.4.1 Edit Trove Map

1. Click on **Edit** in the Trove list.
2. Change info.
3. Press **Update** to save the changes.

Parent Category:

New category short name (no spaces, unix-like):

New category full name (VARCHAR 80):

New category description (VARCHAR 255):

Figure 4: Edit Trove Entry form

3.4.2 Add to the Trove Map

1. Click on **Add to Trove Map** in the admin screen
2. Select **Parent Category** from the list of categories
3. Enter a short name for the new category in the **New Category Short Name** field
4. Enter a name for the new category in the **New Category Full Name** field
5. Enter a description in the **New Category Description** field
6. Click **Add** to insert the new category.

Parent Category:

New category short name (no spaces, unix-like):

New category full name (VARCHAR 80):

New category description (VARCHAR 255):

Figure 5: Insert a Trove Entry form

3.5 Site Utilities

3.5.1 XoopsForge Site Mailings Maintenance

Users of the XoopsForge application have the ability to 'subscribe' to all forums created by this application. Whenever a new message is posted, the subscribed user receives a mail message.

Using this option you can manually 'unsubscribe' users from these forums.

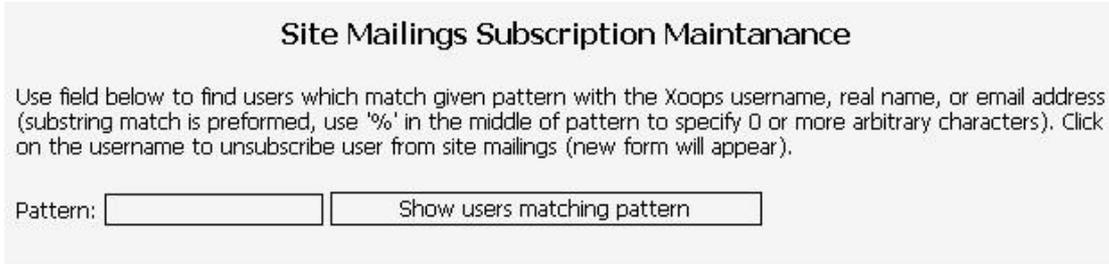


Figure 6: Site Mailings Subscription Maintenance

You can search for specific users by filling in the **Pattern** field and hit the **Show users matching pattern** button.

All users found are shown in a list like the one below:

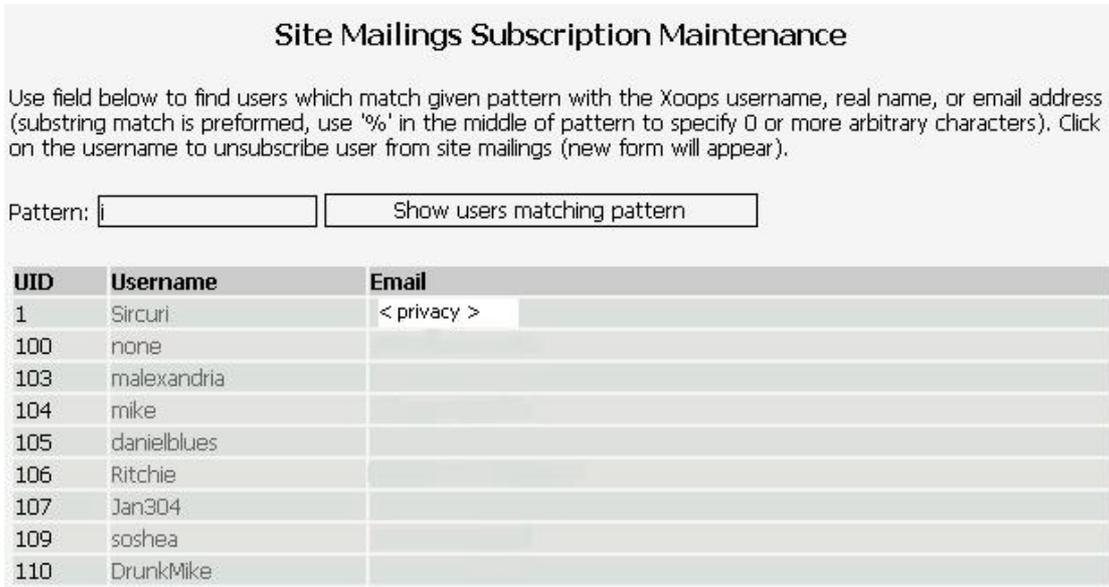


Figure 7: Users found with the specified pattern

Click on a **user** to remove this user from all subscribed forums.

3.5.2 Add, Delete or Edit <db item>

XoopsForge does use a few tables that only contain **ID – Value** pairs. After installation there are already a few items present in those tables. The moment the web site is not active yet you can easily change every item in the list. The moment people start to use the web site it is very unwise to **Change** or **Delete** existing items because records in the database are linked to these tables. You can always **Add** new items without any problems

3.6 News Admin

Each project News Manager is able to post news items for their project. This is to keep visitors and contributors up to date about the progress of the project. Each news item posted is also visible for the global news manager. He or she can specify if the placed news item is also interesting to be posted on the front page of the website.

Note: News items are only visible on the website when you have activated the **XoopsForge Latest News** block in the admin section of Xoops.

There are **Queued** News Items:

These items need to be approved (Total: 1)

Date	Title	Project
<input type="checkbox"/> 2002-05-19	XoopsForge Sample News Message	XoopsForge Support (xoopsforge)

No rejected items found for this week

No approved items found for this week

Figure 8: List of Queued News Items

... and **Rejected** News Items:

No Queued Items Found

These items were rejected this past week (Total: 1)

Date	Title	Project
2002-05-19	XoopsForge Sample News Message	XoopsForge Support (xoopsforge)

No approved items found for this week

Figure 9: List of Rejected News Items

... and **Approved** News Items:

No Queued Items Found

No rejected items found for this week

These items were approved this past week (Total: 1)

Date	Title	Project
2002-05-19	XoopsForge Sample News Message	XoopsForge Support (xoopsforge)

Figure 10: List of Approved News Items

Click on the **Title of the news item** to manipulate that news item.

Approve a NewsByte

Submitted for group: XoopsForge Support
Submitted By: Sircuri

Approve For Front Page
 Do Nothing
 Delete

Subject:
XoopsForge Sample News Mess

Details:
This is a sample news message for the XoopsForge project.

Figure 11: Approve a news Item

Appendix I - Database Structure

prefix_xf_activity_log

Field	Type	Length	Null	Default	Extra
Day	Int	11	No	0	
Hour	Int	11	No	0	
Group_id	Int	11	No	0	
Browser	Varchar	8	No	'OTHER'	
Ver	Double		No	0	
Platform	Varchar	8	No	'OTHER'	
Time	Int	11	No	0	
Page	Text		Yes		
Type	Int	11	No	0	

prefix_xf_artifact

Field	Type	Length	Null	Default	Extra
Artifact_id	Int	11	No		Auto_increment
Group_artifact_id	Int	11	No	0	
Status_id	Int	11	No	1	
Category_id	Int	11	No	100	
Artifact_group_id	Int	11	No	0	
Resolution_id	Int	11	No	100	
Priority	Int	11	No	5	
Submitted_by	Int	11	No	100	
Assigned_to	Int	11	No	100	
Open_date	Int	11	No	0	
Close_date	Int	11	No	0	
Summary	Text		No		
Details	Text		No		

prefix_xf_artifact_canned_responses

Field	Type	Length	Null	Default	Extra
Id	Int	11	No		Auto_increment
Group_artifact_id	Int	11	No	0	
Title	Text		No		
Body	Text		No		

prefix_xf_artifact_category

Field	Type	Length	Null	Default	Extra
Id	Int	11	No		Auto_increment
Group_artifact_id	Int	11	No	0	
Category_name	Text		No		
Auto_assign_to	Int	11	No	100	

prefix_xf_artifact_counts_agg

Field	Type	Length	Null	Default	Extra
-------	------	--------	------	---------	-------

XoopsForge Administration Manual

Group_artifact_id	Int	11	No	0	
Count	Int	11	No	0	
Open_count	Int	11	No	0	

prefix_xf_artifact_file

Field	Type	Length	Null	Default	Extra
Id	Int	11	No		Auto_increment
Artifact_id	Int	11	No	0	
Description	Text		No		
Bin_data	Longtext		No		
Filename	Text		No		
Filesize	Int	11	No	0	
Filetype	Text		No		
Adddate	Int	11	No	0	
Submitted_by	Int	11	No	0	

prefix_xf_artifact_group

Field	Type	Length	Null	Default	Extra
Id	Int	11	No		Auto_increment
Group_artifact_id	Int	11	No	0	
Group_name	Text		No		

prefix_xf_artifact_group_list

Field	Type	Length	Null	Default	Extra
Group_artifact_id	Int	11	No		Auto_increment
Group_id	Int	11	No	0	
Name	Text		No		
Description	Text		No		
Is_public	Int	11	No	0	
Allow_anon	Int	11	No	0	
Email_all_updates	Int	11	No	0	
Email_address	Text		No		
Due_period	Int	11	No	2592000	
Use_resolution	Int	11	No	0	
Submit_instructions	Text		Yes		
Browse_instructions	Text		Yes		
Data_type	Int	11	No	0	
Status_timeout	Int	11	Yes	NULL	

prefix_xf_artifact_history

Field	Type	Length	Null	Default	Extra
Id	Int	11	No		Auto_increment
Artifact_id	Int	11	No	0	
Field_name	Text		No		
Old_value	Text		No		
Mod_by	Int	11	No	0	
Entrydate	Int	11	No	0	

prefix_xf_artifact_message

XoopsForge Administration Manual

Field	Type	Length	Null	Default	Extra
Id	Int	11	No		Auto_increment
Artifact_id	Int	11	No	0	
Submitted_by	Int	11	No	0	
From_email	Text		No		
Adddate	Int	11	No	0	
Body	Text		No		

prefix_xf_artifact_monitor

Field	Type	Length	Null	Default	Extra
Id	Int	11	No		Auto_increment
Artifact_id	Int	11	No	0	
User_id	Int	11	No	0	
email	Text		No		

prefix_xf_artifact_perm

Field	Type	Length	Null	Default	Extra
Id	Int	11	No		Auto_increment
Group_artifact_id	Int	11	No	0	
User_id	Int	11	No	0	
Perm_level	Int	11	No	0	

prefix_xf_artifact_resolution

Field	Type	Length	Null	Default	Extra
Id	Int	11	No		Auto_increment
Resolution_name	Text		No		

prefix_xf_artifact_status

Field	Type	Length	Null	Default	Extra
Id	Int	11	No		Auto_increment
Status_name	Text		No		

prefix_xf_canned_responses

Field	Type	Length	Null	Default	Extra
Response_id	Int	11	No		Auto_increment
Response_title	Varchar	25	Yes	NULL	
Response_text	Text		Yes		

prefix_xf_cronjob_log

Field	Type	Length	Null	Default	Extra
Cronjob_log_id	Int	11	No		Auto_increment
Updatetime	Int	11	No	0	

prefix_xf_doc_data

Field	Type	Length	Null	Default	Extra
-------	------	--------	------	---------	-------

XoopsForge Administration Manual

Doc_id	Int	11	No		Auto_increment
Stateid	Int	11	No	0	
Title	Varchar	255	No	"	
Data	Text		No		
Updatedate	Int	11	No	0	
Createdate	Int	11	No	0	
Created_by	Int	11	No	0	
Description	Text		Yes		

prefix_xf_doc_feedback

Field	Type	Length	Null	Default	Extra
Feedback_id	Int	11	No		Auto_increment
Docid	Int	11	No	0	
User_id	Int	11	No	0	
Answer	Int	1	No	0	
Suggestion	Text		No		
Entered	Int	11	No	0	

prefix_xf_doc_feedback_agg

Field	Type	Length	Null	Default	Extra
Docid	Int	11	No	0	
Answer_yes	Int	11	No	0	
Answer_no	Int	11	No	0	
Abswer_na	Int	11	No	0	

prefix_xf_doc_groups

Field	Type	Length	Null	Default	Extra
Doc_group	Int	11	No		Auto_increment
Groupname	Varchar	255	No	"	
Group_id	Int	11	No	0	

prefix_xf_doc_states

Field	Type	Length	Null	Default	Extra
Stateid	Int	11	No		Auto_increment
Name	Varchar	255	No	"	

prefix_xf_filemodule_monitor

Field	Type	Length	Null	Default	Extra
Id	Int	11	No		Auto_increment
Filemodule_id	Int	11	No	0	
User_id	Int	11	No	0	

prefix_xf_forum

Field	Type	Length	Null	Default	Extra
Msg_id	Int	11	No		Auto_increment
Group_forum_id	Int	11	No	0	
Posted_by	Int	11	No	0	

XoopsForge Administration Manual

Subject	Text		No		
Body	Text		No		
Date	Int	11	No	0	
Is_followup_to	Int	11	No	0	
Thread_id	Int	11	No	0	
Has_followups	Int	11	Yes	0	
Most_recent_date	Int	11	No	0	

prefix_xf_forum_agg_msg_count

Field	Type	Length	Null	Default	Extra
Group_forum_id	Int	11	No		Auto_increment
Count	Int	11	No	0	

prefix_xf_forum_group_list

Field	Type	Length	Null	Default	Extra
Group_forum_id	Int	11	No		Auto_increment
Group_id	Int	11	No	0	
Forum_name	Text		No		
Is_public	Int	11	No	0	
Description	Text		Yes		
Allow_anonymous	Int	11	No	0	
Send_all_posts_to	Text		Yes		

prefix_xf_forum_monitored_forums

Field	Type	Length	Null	Default	Extra
Monitor_id	Int	11	No		Auto_increment
Forum_id	Int	11	No	0	
User_id	Int	11	No	0	

prefix_xf_forum_thread_id

Field	Type	Length	Null	Default	Extra
Thread_id	Int	11	No		Auto_increment

prefix_xf_foundry_data

Field	Type	Length	Null	Default	Extra
Foundry_id	Int	11	No		Auto_increment
Freeform1_htm	Text		Yes		
Freeform2_html	Text		Yes		
Sponsor1_html	Text		Yes		
Sponsor2_html	Text		Yes		
Guide_image_id	Int	11	No	0	
Logo_image_id	Int	11	No	0	
Trove_categories	Text		yes		

prefix_xf_foundry_news

Field	Type	Length	Null	Default	Extra
-------	------	--------	------	---------	-------

XoopsForge Administration Manual

Foundry_news_id	Int	11	No		Auto_increment
Foundry_id	Int	11	No	0	
News_id	Int	11	No	0	
Approve_date	Int	11	No	0	
Is_approved	Int	11	No	0	

prefix_xf_foundry_projects

Field	Type	Length	Null	Default	Extra
Id	Int	11	No		Auto_increment
Foundry_id	Int	11	No	0	
Project_id	Int	11	No	0	

prefix_xf_frs_dlstats_file_agg

Field	Type	Length	Null	Default	Extra
Month	Int	11	No	1	
Day	Int	11	No	1	
File_id	Int	11	No	0	
Downloads	Int	11	No	0	

prefix_xf_frs_file

Field	Type	Length	Null	Default	Extra
File_id	Int	11	No		Auto_increment
Filename	Varchar	255	No	NULL	
File_url	Varchar	255	No	NULL	
Release_id	Int	11	No	0	
Type_id	Int	11	No	0	
Processor_id	Int	11	No	0	
Release_time	Int	11	No	0	
File_size	Int	11	No	0	
Post_date	Int	11	No	0	

prefix_xf_frs_filetype

Field	Type	Length	Null	Default	Extra
Type_id	Int	11	No		Auto_increment
Name	Text		Yes		

prefix_xf_frs_package

Field	Type	Length	Null	Default	Extra
Package_id	Int	11	No		Auto_increment
Group_id	Int	11	No	0	
Name	Text		Yes		
Status_id	Int	11	No	0	

prefix_xf_frs_processor

Field	Type	Length	Null	Default	Extra
Processor_id	Int	11	No		Auto_increment
Name	Text		Yes		

prefix_xf_frs_release

Field	Type	Length	Null	Default	Extra
Release_id	Int	11	No		Auto_increment
Package_id	Int	11	No	0	
Name	Text		Yes		
Notes	Text		Yes		
Changes	Text		Yes		
Status_id	Int	11	No	0	
Preformatted	Int	11	No	0	
Release_date	Int	11	No	0	
Released_by	Int	11	No	0	

prefix_xf_frs_status

Field	Type	Length	Null	Default	Extra
Status_id	Int	11	No		Auto_increment
Name	Text		Yes		

prefix_xf_group_history

Field	Type	Length	Null	Default	Extra
Group_history_id	Int	11	No		Auto_increment
Group_id	Int	11	No	0	
Field_name	Text		No		
Old_value	Text		No		
Mod_by	Int	11	No	0	
Date	Int	11	Yes	NULL	

prefix_xf_group_type

Field	Type	Length	Null	Default	Extra
Type_id	Int	11	No		Auto_increment
Name	Text		Yes		

prefix_xf_groups

Field	Type	Length	Null	Default	Extra
Group_id	Int	11	No		Auto_increment
Group_name	Varchar	40	Yes	NULL	
Homepage	Varchar	128	Yes	NULL	
Is_public	Int	11	No	0	
Status	Char	1	No	'A'	
Unix_group_name	Varchar	30	No	"	
Unix_box	Varchar	20	No	'shell1'	
http_domain	Varchar	80	Yes	NULL	
Short_description	Varchar	255	Yes	NULL	
Cvs_box	Varchar	20	No	'cvs1'	
License	Varchar	16	Yes	NULL	
Register_purpose	Text		Yes		
License_other	Text		Yes		
Register_time	Int	11	No	0	

XoopsForge Administration Manual

Use_bugs	Int	11	No	1	
Rand_hash	Text		Yes		
Use_mail	Int	11	No	1	
Use_survey	Int	11	No	1	
Use_patch	Int	11	No	1	
Use_forum	Int	11	No	1	
Use_pm	Int	11	No	1	
Use_cvs	Int	11	No	1	
Use_news	Int	11	No	1	
Use_support	Int	11	No	1	
New_bug_address	Text		No		
New_patch_address	Text		No		
New_support_address	Text		No		
Type	Int	11	No	1	
Use_docman	Int	11	No	1	
Send_all_bugs	Int	11	No	0	
Send_all_patches	Int	11	No	0	
Send_all_support	Int	11	No	0	
New_task_address	Text		No		
Use_bug_depend_box	Int	11	No	1	
Use_pm_depend_box	Int	11	No	1	

prefix_xf_news_bytes

Field	Type	Length	Null	Default	Extra
Id	Int	11	No		Auto_increment
Group_id	Int	11	No	0	
Submitted_by	Int	11	No	0	
Is_approved	Int	11	No	0	
Date	Int	11	No	0	
Forum_id	Int	11	No	0	
Summary	Text		Yes		
Details	Text		yes		

prefix_xf_people_job

Field	Type	Length	Null	Default	Extra
Job_id	Int	11	No		Auto_increment
Group_id	Int	11	No	0	
Created_by	Int	11	No	0	
Title	Text		Yes		
Description	Text		Yes		
Date	Int	11	No	0	
Status_id	Int	11	No	0	
Category_id	Int	11	No	0	

prefix_xf_people_job_category

Field	Type	Length	Null	Default	Extra
Category_id	Int	11	No		Auto_increment
Name	Text		Yes		
Private_flag	Int	11	No	0	

prefix_xf_people_job_inventory

Field	Type	Length	Null	Default	Extra
Job_inventory_id	Int	11	No		Auto_increment
Job_id	Int	11	No	0	
Skill_id	Int	11	No	0	
Skill_level_id	Int	11	No	0	
Skill_year_id	Int	11	No	0	

prefix_xf_people_job_status

Field	Type	Length	Null	Default	Extra
Status_id	Int	11	No		Auto_increment
Name	Text		Yes		

prefix_xf_people_skill

Field	Type	Length	Null	Default	Extra
Skill_id	Int	11	No		Auto_increment
Name	Text		Yes		

prefix_xf_people_skill_inventory

Field	Type	Length	Null	Default	Extra
Skill_inventory_id	Int	11	No		Auto_increment
User_id	Int	11	No	0	
Skill_id	Int	11	No	0	
Skill_level_id	Int	11	No	0	
Skill_year_id	Int	11	No	0	

prefix_xf_people_skill_level

Field	Type	Length	Null	Default	Extra
Skill_level_id	Int	11	No		Auto_increment
Name	Text		Yes		

prefix_xf_people_skill_year

Field	Type	Length	Null	Default	Extra
Skill_year_id	Int	11	No		Auto_increment
Name	Text		Yes		

prefix_xf_project_assigned_to

Field	Type	Length	Null	Default	Extra
Project_assigned_id	Int	11	No		Auto_increment
Project_task_id	Int	11	No	0	
Assigned_to_id	Int	11	No	0	

prefix_xf_project_dependencies

Field	Type	Length	Null	Default	Extra
Project_depend_id	Int	11	No		Auto_increment

XoopsForge Administration Manual

Project_task_id	Int	11	No	0	
Is_dependent_on_task_id	Int	11	No	0	

```
#  
# Tabel structuur voor tabel `prefix_xf_project_group_list`  
#
```

```
CREATE TABLE prefix_xf_project_group_list (  
  group_project_id int(11) NOT NULL auto_increment,  
  group_id int(11) NOT NULL default '0',  
  project_name text NOT NULL,  
  is_public int(11) NOT NULL default '0',  
  description text,  
  PRIMARY KEY (group_project_id)  
) TYPE=MyISAM;  
# -----
```

```
#  
# Tabel structuur voor tabel `prefix_xf_project_history`  
#
```

```
CREATE TABLE prefix_xf_project_history (  
  project_history_id int(11) NOT NULL auto_increment,  
  project_task_id int(11) NOT NULL default '0',  
  field_name text NOT NULL,  
  old_value text NOT NULL,  
  mod_by int(11) NOT NULL default '0',  
  date int(11) NOT NULL default '0',  
  PRIMARY KEY (project_history_id)  
) TYPE=MyISAM;  
# -----
```

```
#  
# Tabel structuur voor tabel `prefix_xf_project_status`  
#
```

```
CREATE TABLE prefix_xf_project_status (  
  status_id int(11) NOT NULL auto_increment,  
  status_name text NOT NULL,  
  PRIMARY KEY (status_id)  
) TYPE=MyISAM;  
# -----
```

```
#  
# Tabel structuur voor tabel `prefix_xf_project_task`  
#
```

```
CREATE TABLE prefix_xf_project_task (  
  project_task_id int(11) NOT NULL auto_increment,  
  group_project_id int(11) NOT NULL default '0',  
  summary text NOT NULL,  
  details text NOT NULL,  
  percent_complete int(11) NOT NULL default '0',  
  priority int(11) NOT NULL default '0',
```

```
hours double NOT NULL default '0',
start_date int(11) NOT NULL default '0',
end_date int(11) NOT NULL default '0',
created_by int(11) NOT NULL default '0',
status_id int(11) NOT NULL default '0',
PRIMARY KEY (project_task_id)
) TYPE=MyISAM;
# -----

#
# Tabel structuur voor tabel `prefix_xf_project_weekly_metric`
#

CREATE TABLE prefix_xf_project_weekly_metric (
  ranking int(11) NOT NULL auto_increment,
  percentile double default NULL,
  group_id int(11) NOT NULL default '0',
  PRIMARY KEY (ranking)
) TYPE=MyISAM;
# -----

#
# Tabel structuur voor tabel `prefix_xf_snippet`
#

CREATE TABLE prefix_xf_snippet (
  snippet_id int(11) NOT NULL auto_increment,
  created_by int(11) NOT NULL default '0',
  name text,
  description text,
  type int(11) NOT NULL default '0',
  language int(11) NOT NULL default '0',
  license text NOT NULL,
  category int(11) NOT NULL default '0',
  PRIMARY KEY (snippet_id)
) TYPE=MyISAM;
# -----

#
# Tabel structuur voor tabel `prefix_xf_snippet_category`
#

CREATE TABLE prefix_xf_snippet_category (
  type_id int(11) NOT NULL auto_increment,
  name text,
  PRIMARY KEY (type_id)
) TYPE=MyISAM;
# -----

#
# Tabel structuur voor tabel `prefix_xf_snippet_language`
#

CREATE TABLE prefix_xf_snippet_language (
  type_id int(11) NOT NULL auto_increment,
```

```
name text,  
PRIMARY KEY (type_id)  
) TYPE=MyISAM;  
# -----  
  
#  
# Tabel structuur voor tabel `prefix_xf_snippet_package`  
#  
  
CREATE TABLE prefix_xf_snippet_package (  
  snippet_package_id int(11) NOT NULL auto_increment,  
  created_by int(11) NOT NULL default '0',  
  name text,  
  description text,  
  category int(11) NOT NULL default '0',  
  language int(11) NOT NULL default '0',  
  PRIMARY KEY (snippet_package_id)  
) TYPE=MyISAM;  
# -----  
  
#  
# Tabel structuur voor tabel `prefix_xf_snippet_package_item`  
#  
  
CREATE TABLE prefix_xf_snippet_package_item (  
  snippet_package_item_id int(11) NOT NULL auto_increment,  
  snippet_package_version_id int(11) NOT NULL default '0',  
  snippet_version_id int(11) NOT NULL default '0',  
  PRIMARY KEY (snippet_package_item_id)  
) TYPE=MyISAM;  
# -----  
  
#  
# Tabel structuur voor tabel `prefix_xf_snippet_package_version`  
#  
  
CREATE TABLE prefix_xf_snippet_package_version (  
  snippet_package_version_id int(11) NOT NULL auto_increment,  
  snippet_package_id int(11) NOT NULL default '0',  
  changes text,  
  version text,  
  submitted_by int(11) NOT NULL default '0',  
  date int(11) NOT NULL default '0',  
  PRIMARY KEY (snippet_package_version_id)  
) TYPE=MyISAM;  
# -----  
  
#  
# Tabel structuur voor tabel `prefix_xf_snippet_type`  
#  
  
CREATE TABLE prefix_xf_snippet_type (  
  type_id int(11) NOT NULL auto_increment,  
  name text,  
  PRIMARY KEY (type_id)
```

```
) TYPE=MyISAM;
# -----

#
# Tabel structuur voor tabel `prefix_xf_snippet_version`
#

CREATE TABLE prefix_xf_snippet_version (
  snippet_version_id int(11) NOT NULL auto_increment,
  snippet_id int(11) NOT NULL default '0',
  changes text,
  version text,
  submitted_by int(11) NOT NULL default '0',
  date int(11) NOT NULL default '0',
  code text,
  PRIMARY KEY (snippet_version_id)
) TYPE=MyISAM;
# -----

#
# Tabel structuur voor tabel `prefix_xf_survey_question_types`
#

CREATE TABLE prefix_xf_survey_question_types (
  id int(11) NOT NULL auto_increment,
  type text NOT NULL,
  PRIMARY KEY (id)
) TYPE=MyISAM;
# -----

#
# Tabel structuur voor tabel `prefix_xf_survey_questions`
#

CREATE TABLE prefix_xf_survey_questions (
  question_id int(11) NOT NULL auto_increment,
  group_id int(11) NOT NULL default '0',
  question text NOT NULL,
  question_type int(11) NOT NULL default '0',
  PRIMARY KEY (question_id)
) TYPE=MyISAM;
# -----

#
# Tabel structuur voor tabel `prefix_xf_survey_responses`
#

CREATE TABLE prefix_xf_survey_responses (
  user_id int(11) NOT NULL default '0',
  group_id int(11) NOT NULL default '0',
  survey_id int(11) NOT NULL default '0',
  question_id int(11) NOT NULL default '0',
  response text NOT NULL,
  date int(11) NOT NULL default '0'
) TYPE=MyISAM;
```

```
# -----  
  
#  
# Tabel structuur voor tabel `prefix_xf_surveys`  
#  
  
CREATE TABLE prefix_xf_surveys (  
  survey_id int(11) NOT NULL auto_increment,  
  group_id int(11) NOT NULL default '0',  
  survey_title text NOT NULL,  
  survey_questions text NOT NULL,  
  is_active int(11) NOT NULL default '1',  
  PRIMARY KEY (survey_id)  
) TYPE=MyISAM;  
# -----  
  
#  
# Tabel structuur voor tabel `prefix_xf_trove_agg`  
#  
  
CREATE TABLE prefix_xf_trove_agg (  
  trove_cat_id int(11) default NULL,  
  group_id int(11) default NULL,  
  group_name varchar(40) default NULL,  
  unix_group_name varchar(30) default NULL,  
  status char(1) default NULL,  
  register_time int(11) default NULL,  
  short_description varchar(255) default NULL,  
  percentile double default NULL,  
  ranking int(11) default NULL  
) TYPE=MyISAM;  
# -----  
  
#  
# Tabel structuur voor tabel `prefix_xf_trove_cat`  
#  
  
CREATE TABLE prefix_xf_trove_cat (  
  trove_cat_id int(11) NOT NULL auto_increment,  
  version int(11) NOT NULL default '0',  
  parent int(11) NOT NULL default '0',  
  root_parent int(11) NOT NULL default '0',  
  shortname varchar(80) default NULL,  
  fullname varchar(80) default NULL,  
  description varchar(255) default NULL,  
  count_subcat int(11) NOT NULL default '0',  
  count_subproj int(11) NOT NULL default '0',  
  fullpath text NOT NULL,  
  fullpath_ids text,  
  PRIMARY KEY (trove_cat_id)  
) TYPE=MyISAM;  
# -----  
  
#  
# Tabel structuur voor tabel `prefix_xf_trove_group_link`
```

#

```
CREATE TABLE prefix_xf_trove_group_link (  
  trove_group_id int(11) NOT NULL auto_increment,  
  trove_cat_id int(11) NOT NULL default '0',  
  trove_cat_version int(11) NOT NULL default '0',  
  group_id int(11) NOT NULL default '0',  
  trove_cat_root int(11) NOT NULL default '0',  
  PRIMARY KEY (trove_group_id)  
) TYPE=MyISAM;
```

#

Tabel structuur voor tabel `prefix_xf_trove_treesums`
#

```
CREATE TABLE prefix_xf_trove_treesums (  
  trove_treesums_id int(11) NOT NULL auto_increment,  
  trove_cat_id int(11) NOT NULL default '0',  
  limit_1 int(11) NOT NULL default '0',  
  subprojects int(11) NOT NULL default '0',  
  PRIMARY KEY (trove_treesums_id)  
) TYPE=MyISAM;
```

#

Tabel structuur voor tabel `prefix_xf_user_bookmarks`
#

```
CREATE TABLE prefix_xf_user_bookmarks (  
  bookmark_id int(11) NOT NULL auto_increment,  
  user_id int(11) NOT NULL default '0',  
  bookmark_url text,  
  bookmark_title text,  
  PRIMARY KEY (bookmark_id)  
) TYPE=MyISAM;
```

#

Tabel structuur voor tabel `prefix_xf_user_diary`
#

```
CREATE TABLE prefix_xf_user_diary (  
  id int(11) NOT NULL auto_increment,  
  user_id int(11) NOT NULL default '0',  
  date_posted int(11) NOT NULL default '0',  
  summary text,  
  details text,  
  is_public int(11) NOT NULL default '0',  
  PRIMARY KEY (id)  
) TYPE=MyISAM;
```

#

Tabel structuur voor tabel `prefix_xf_user_diary_monitor`

```
#  
  
CREATE TABLE prefix_xf_user_diary_monitor (  
  monitor_id int(11) NOT NULL auto_increment,  
  monitored_user int(11) NOT NULL default '0',  
  user_id int(11) NOT NULL default '0',  
  PRIMARY KEY (monitor_id)  
) TYPE=MyISAM;  
# -----  
  
#  
# Tabel structuur voor tabel `prefix_xf_user_group`  
#  
  
CREATE TABLE prefix_xf_user_group (  
  user_group_id int(11) NOT NULL auto_increment,  
  user_id int(11) NOT NULL default '0',  
  group_id int(11) NOT NULL default '0',  
  admin_flags char(16) NOT NULL default "",  
  bug_flags int(11) NOT NULL default '0',  
  forum_flags int(11) NOT NULL default '0',  
  project_flags int(11) NOT NULL default '2',  
  patch_flags int(11) NOT NULL default '1',  
  support_flags int(11) NOT NULL default '1',  
  doc_flags int(11) NOT NULL default '0',  
  cvs_flags int(11) NOT NULL default '1',  
  member_role int(11) NOT NULL default '100',  
  release_flags int(11) NOT NULL default '0',  
  artifact_flags int(11) NOT NULL default '0',  
  PRIMARY KEY (user_group_id)  
) TYPE=MyISAM;  
# -----  
  
#  
# Tabel structuur voor tabel `prefix_xf_user_profile`  
#  
  
CREATE TABLE prefix_xf_user_profile (  
  user_id int(11) NOT NULL default '0',  
  people_view_skills tinyint(1) NOT NULL default '1',  
  resume text,  
  UNIQUE KEY user_id (user_id)  
) TYPE=MyISAM;
```

