



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)
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1 Introduction

1.1 Features

1.2 License

The GNU General Public License (GPL)

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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 if 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/  
xdocs/  
xlogo/
```

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.
xdocs/	This folder contains all documentation and change logs of XoopsForge.
xlogo/	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
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 displays the 'Personal Page For: TestForge' interface. At the top, there are navigation links: 'My Personal Page | Diary & Notes | My Account'. The page 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:** This section features the 'XoopsForge Developer Survey'. It includes three questions:
 - Question 1: 'How would you rate the Project Registration Process?' with a 1 (low) to 5 (high) rating scale.
 - Question 2: 'What would you like to see implemented into XoopsForge?' with a text input field.
 - Question 3: 'What score would you give XoopsForge?' with a 1 (low) to 5 (high) rating scale.A 'SUBMIT' button and a 'Survey Privacy' link are located below the survey questions.
- My Bookmarks:** You do not have any bookmarks stored.

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**.

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

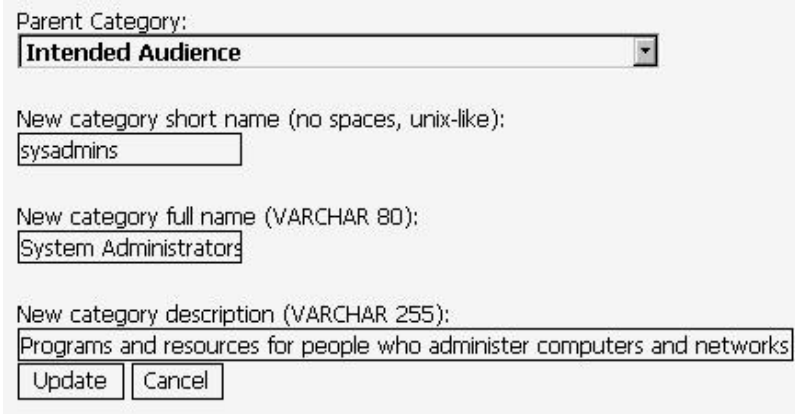
The Trove list is an overview of categories. Each project is able to categorize itself by selecting items from this Trove list and bind it to the project. This allows each project to be found easily using the **Software Map** from the main menu.

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:
Intended Audience

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

New category full name (VARCHAR 80):
System Administrators

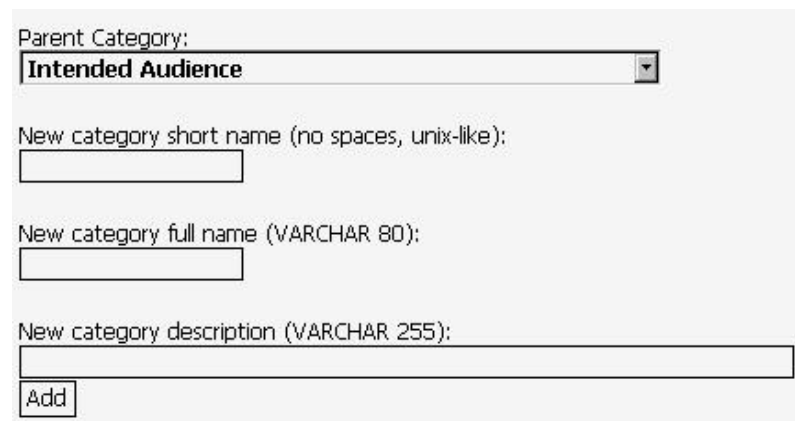
New category description (VARCHAR 255):
Programs and resources for people who administer computers and networks

Update Cancel

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:
Intended Audience

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

New category full name (VARCHAR 80):

New category description (VARCHAR 255):

Add

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.

Site Mailings Subscription Maintenance

Use field below to find users which match given pattern with the Xoops username, real name, or email address (substring match is preformed, use '%' in the middle of pattern to specify 0 or more arbitrary characters). Click on the username to unsubscribe user from site mailings (new form will appear).

Pattern:

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:

Site Mailings Subscription Maintenance

Use field below to find users which match given pattern with the Xoops username, real name, or email address (substring match is preformed, use '%' in the middle of pattern to specify 0 or more arbitrary characters). Click on the username to unsubscribe user from site mailings (new form will appear).

Pattern:

UID	Username	Email
1	Sircuri	< privacy >
100	none	
103	malexandria	
104	mike	
105	danielblues	
106	Ritchie	
107	Jan304	
109	soshea	
110	DrunkMike	

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)

Reject Selected

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.

Submit

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
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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

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
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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	

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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
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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	

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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

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;
```

