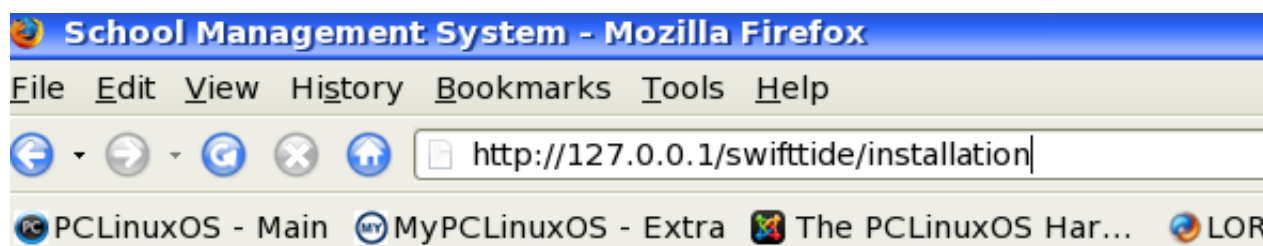


INSTALLATION PROCEDURE FOR SWIFTTIDE COMMAND SCHOOL

1. Download the latest version from <http://code.google.com/p/swifftide>
2. Unpack the archive in your web server directory. If you don't know where your webserver directory is, ask your network administrator. Common places are /srv/www/htdocs, /var/www/htdocs, /opt/lampp/htdocs. This is only a tiny list.
3. If your webserver process and MySQL process are not running, start them.
4. For this example, we are running a local install, and our directory containing the swifftide code is in swifftide. Since we want to perform the install, we append installation to the directory name, hence:



(127.0.0.1 is a common 'shorthand' for the IP address for the machine you are currently on. Notice how we appended 'installation' to the directory where we unpacked the code.)

5. Upon pressing Enter, we see:

pre-installation check


license

step 1

step 2

step 3

step 4



pre-installation check

Next >>

Check Again

School Management System 1.06.01 Stable [Sunset] 2007-05-15 12:00 UTC

Required Settings Check:

If any of these items are highlighted in red then please take actions to correct them.

Failure to do so could lead to your SMS installation not functioning correctly.

PHP version >= 4.1.0	Yes
- zlib compression support	Available
- XML support	Available
- MySQL support	Available
configuration.php	Unwriteable
Session save path	Writeable
/tmp	

You can still continue the install as the configuration will be displayed at the end, just copy & paste this and upload.

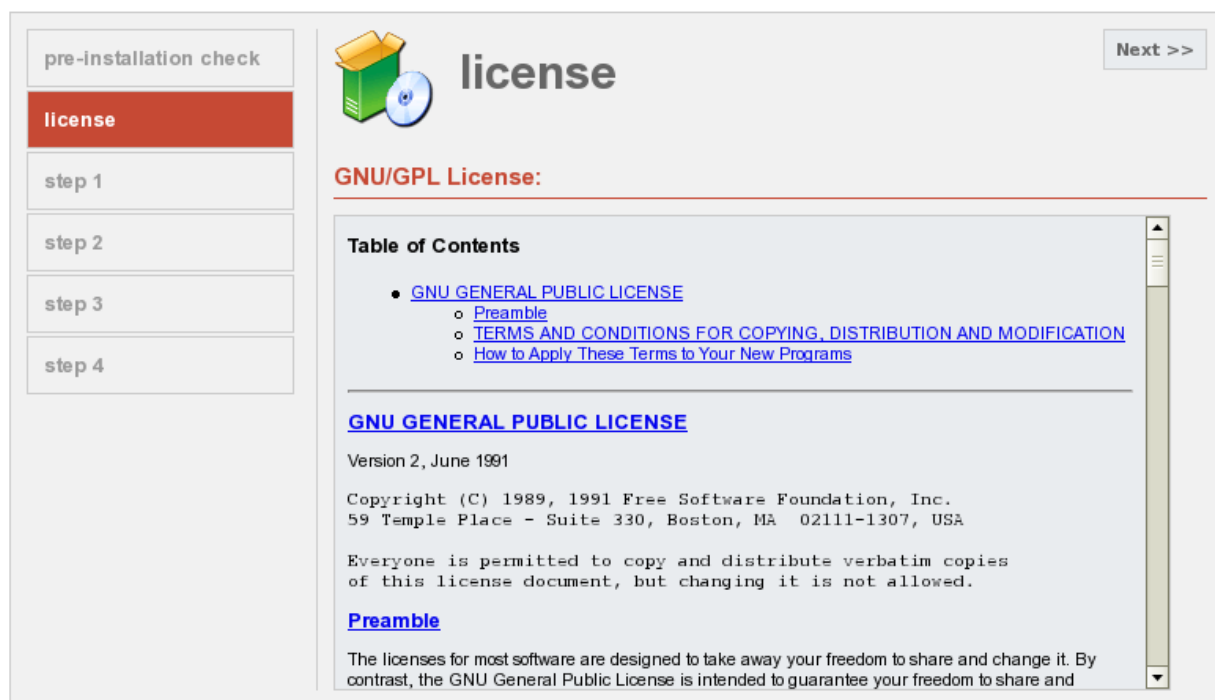
A brief overview of the introduction screen:

Along the left you can see the steps left to complete the installation. Anything listed in RED in on the right hand side corresponds to a potential problem, in this case, configuration.php is not writeable. You can continue with the installation and copy and paste in the correct code at completion, or simply open a command prompt and type (as root):

```
# chmod 666 configuration.php
```


Click the Check Again button, and you notice that everything is green on the right. We are ready to press Next>>.

6. Accept the license terms by clicking Next>>.



7. At the next screen we are asked to enter some MySQL information. MySQL is the database Swifttide Command School uses to store the information you will be entering. We have provided you hints near each entry. If you know nothing at all about MySQL or databases, ask your network administrator for some help here. Using root as a username is discouraged.

pre-installation check
license
step 1
step 2
step 3
step 4



step 1

MySQL database configuration:

Setting up SMS to run on your server involves 4 simple steps...

Please enter the hostname of the server SMS is to be installed on.

Enter the MySQL username, password and database name you wish to use with SMS.

Choose the language and database you wish you use.

Next >>

Host Name

localhost

This is usually 'localhost'

MySQL User Name

doug

Either something as 'root' or a username given by the hoster

MySQL Password

Ac\$76Wo?

For site security using a password for the mysql account is mandatory

MySQL Database Name

school2

Enter the name of your DB here.

Language

☒ English

Choose your language here.

Database

☐ English, without data
☒ English, sample data

Please choose your language and if sample data should be installed or not

We see that I have used localhost as my host name.

I have already setup an account for me in MySQL, my username is doug, my password is Ac\$76Wo?

The database that will be created upon completion will be called school2.

I want to see screens shown in the English language, and I want sample data installed, since I am testing. (Note that you can simply re-run the installation later and select English Without Data to empty the database to make it ready for you to start inputting your real data.)

Press NEXT>> to continue.

8. Now we need to enter our SMTP data. (SMTP stands for Simple Mail Transport Protocol and allows Swifttide Command School to utilize it's built in email features).

pre-installation check
license
step 1
step 2
step 3
step 4



step 2

Enter the details of your SMTP server:

SUCCESS!

Type in the IP address of your SMTP server. Also the username/password IF YOU NEED THEM to log in to the SMTP server.

Next >>

SMTP Server

SMTP Server

SMTP Username

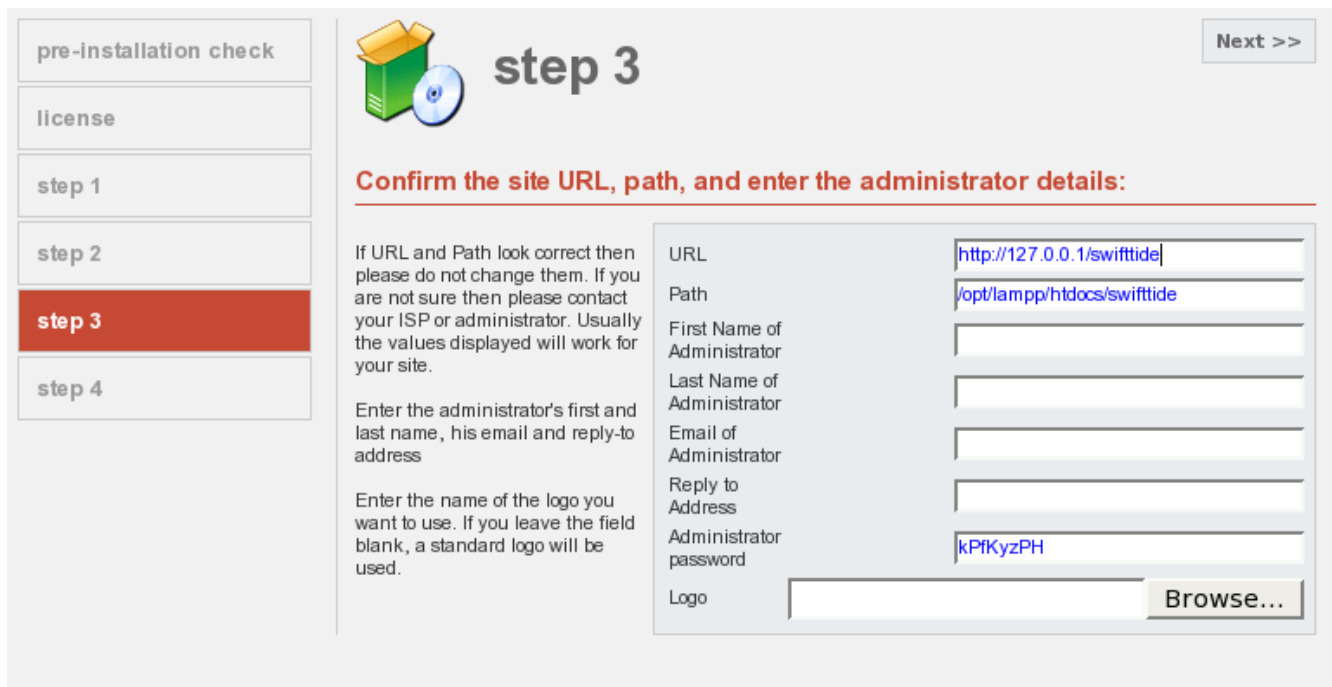
SMTP Username

SMTP Password

SMTP Password

Ask your network administrator for help in filling in this screen.

9. Now we're into the important stuff!



The screenshot shows the 'step 3' of the SwiftTide installation process. On the left is a sidebar with a list of steps: 'pre-installation check', 'license', 'step 1', 'step 2', 'step 3' (highlighted in red), and 'step 4'. The main area is titled 'step 3' with a box and disc icon. Below the title, it says 'Confirm the site URL, path, and enter the administrator details:'. There are two columns of text. The left column contains instructions: 'If URL and Path look correct then please do not change them. If you are not sure then please contact your ISP or administrator. Usually the values displayed will work for your site.', 'Enter the administrator's first and last name, his email and reply-to address', and 'Enter the name of the logo you want to use. If you leave the field blank, a standard logo will be used.' The right column contains input fields for 'URL' (http://127.0.0.1/swifftide), 'Path' (/opt/lampp/htdocs/swifftide), 'First Name of Administrator', 'Last Name of Administrator', 'Email of Administrator', 'Reply to Address', 'Administrator password' (kPfkYzPH), and 'Logo' (with a 'Browse...' button). A 'Next >>' button is in the top right corner.

The system shows you the URL will be using to access the program (<http://127.0.0.1/swifftide>)

The path where files are located is shown.

Type in the first and last name of the main administrator.

Provide an email address of the main administrator, as well as a reply to email address.

The system generates a random administrator password. NOW IS THE EASIEST TIME TO CHANGE IT!! Simply highlight it and replace it with the password you'd rather have.

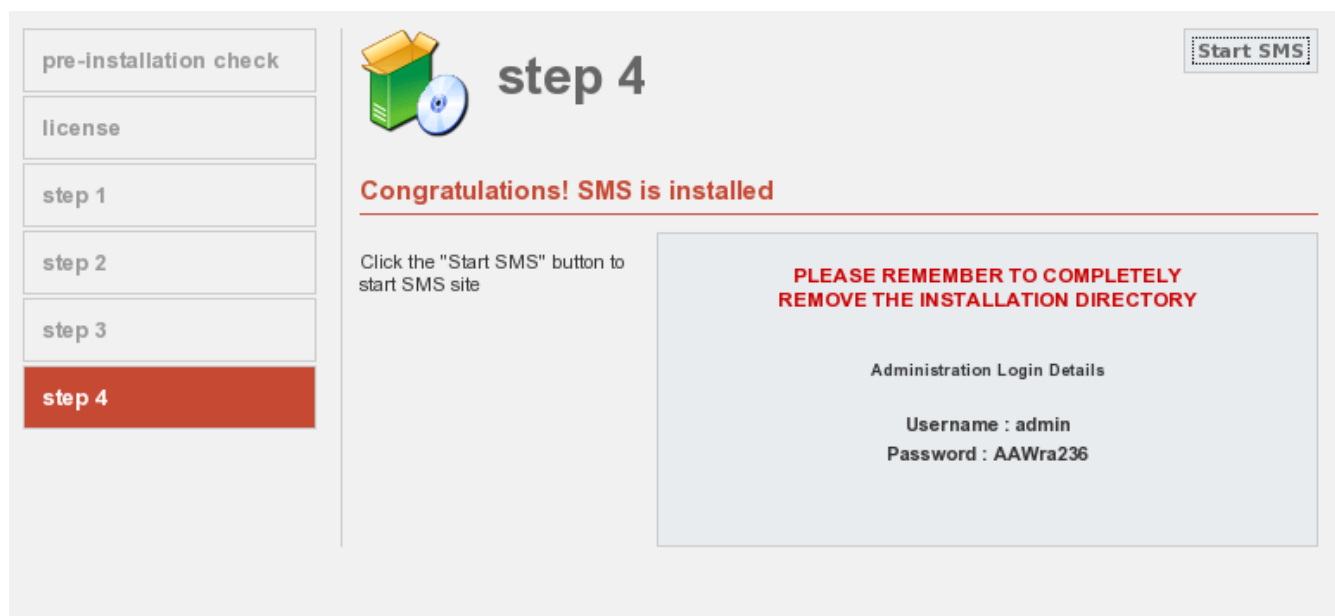
Click browse to locate a logo that you want to use. (You can leave it blank to use the rather garish default logo).

Once you click NEXT, you are shown your login credentials and a "Start SMS" button. Write these credentials down or remember them, this is the last time you will see them!

Delete the entire installation directory. It could be used to overwrite your entire system. In Linux/Unix, as root, use this command:

```
# cd /opt/lampp/htdocs/swifftide
# rm -rf *
```

(Use your installation directory on the first line)



The final screen, showing your login credentials, a warning to delete the installation directory, and the START SMS button which will put you in your new Swifttide Command School installation!!

If you found this document useful, or felt it could have been clearer, let us know.