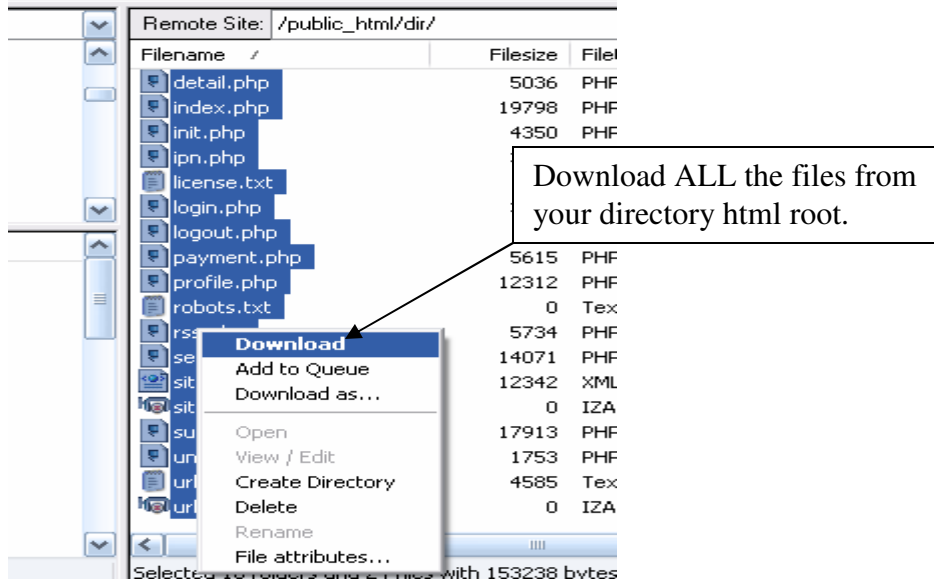


Step by step guide for shift of webserver for phplinkdirectory script

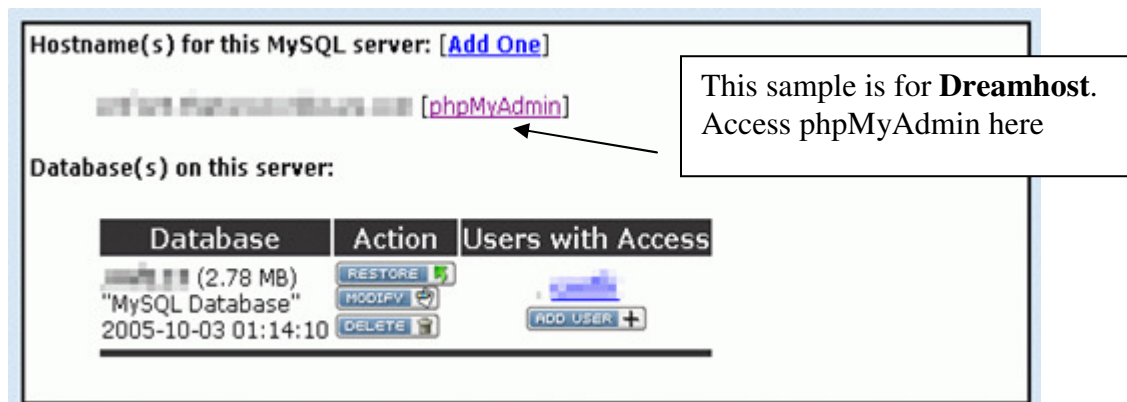
Assumptions:

1. Both your old and new webhost doesn't have cpanel
2. You know basic FTP uploading/downloading, control panel administration and so on.
3. You are planning to transfer your phplinkdirectory script to another server

1. Your first step is to backup your files from your **old** webserver. Start your FTP client and download all the files in your forum directory (or html root directory) to your computer.



3. The next step is to backup your database. First login to your **old** webhost's control panel and go into your directory's database **phpMyAdmin**. Below are some samples on how to access **phpMyAdmin**.



This sample is for **Site5**.
Access phpMyAdmin here

Username
Password

Grant p
Username
MySQL
database

If you are using **cpanel**, goto
MySQL Account Maintenance
and scroll to phpMyAdmin.

Host (% wildcard is allowed):

phpMyAdmin

You can use phpMyAdmin to administrate your MySQL databases in a web based environment.

[[Go Back](#)]

You will come to a page like this.

Database
(Databases) ..

Please select a
database

MySQL - 5.0.24-standard

- Protocol version: 10
- Server: Localhost via UNIX socket
- User: simple@localhost
- MySQL charset: **UTF-8 Unicode (utf8)**
- MySQL connection collation: **utf8_unicode_ci**
- Create new database:
- No Privileges**
- Show MySQL runtime information
- Show MySQL system variables
- Show processes
- Character Sets and Collations
- Storage Engines
- Databases
- Export
- Import
- Log out

phpMyAdmin - 2.8.0.2

- MySQL client version: 4.1.10
- Used PHP extensions: mysql
- Language: English
- Theme / Style: Original
- phpMyAdmin documentation
- Official phpMyAdmin Homepage
- [ChangeLog] [CVS] [Lists]

Choose the database of
your directory script.

This is the main interface for **phpMyAdmin**. Next choose your directory's database and you will be shown the page as below.

Server: localhost Database: [Database Name]

Structure SQL Search Query Export Import Operations

Table	Action	Records	Type	Collation	Size	Overhead
<input type="checkbox"/> PLD_BANLIST		0	MyISAM	latin1_swedish_ci	1.0 KB	
<input type="checkbox"/> PLD_CATEGORY		77	MyISAM	latin1_swedish_ci	51.6 KB	
<input type="checkbox"/> PLD_CATEGORY_SEQ		1	MyISAM	latin1_swedish_ci	1.0 KB	
<input type="checkbox"/> PLD_CONFIG		96	MyISAM	latin1_swedish_ci	6.0 KB	
<input type="checkbox"/> PLD_EMAIL		0	MyISAM	latin1_swedish_ci	1.0 KB	
<input type="checkbox"/> PLD_EMAIL_TPL		0	MyISAM	latin1_swedish_ci	1.0 KB	
<input type="checkbox"/> PLD_HITS		286	MyISAM	latin1_swedish_ci	13.9 KB	
<input type="checkbox"/> PLD_LINK		74	MyISAM	latin1_swedish_ci	88.5 KB	
<input type="checkbox"/> PLD_LINK_REVIEW		0	MyISAM	latin1_swedish_ci	1.0 KB	
<input type="checkbox"/> PLD_LINK_SEQ		1	MyISAM	latin1_swedish_ci	1.0 KB	
<input type="checkbox"/> PLD_PAYMENT		0	MyISAM	latin1_swedish_ci	1.0 KB	
<input type="checkbox"/> PLD_USER		1	MyISAM	latin1_swedish_ci	2.1 KB	
<input type="checkbox"/> PLD_USER_PERMISSION		0	MyISAM	latin1_swedish_ci	1.0 KB	
<input type="checkbox"/> PLD_USER_SEQ		1	MyISAM	latin1_swedish_ci	1.0 KB	
14 table(s)	Sum	537	MyISAM	latin1_swedish_ci	171.1 KB	0 Bytes

Check All / Uncheck All With selected: [v]

Print view Data Dictionary

Now let's scroll way down and click on **Check All** to check all the tables you will backup.

<input checked="" type="checkbox"/> PLD_EMAIL		0	MyISAM	latin1_swedish_ci		
<input checked="" type="checkbox"/> PLD_EMAIL_TPL		0	MyISAM	latin1_swedish_ci		
<input checked="" type="checkbox"/> PLD_HITS		286	MyISAM	latin1_swedish_ci		
<input checked="" type="checkbox"/> PLD_LINK		74	MyISAM	latin1_swedish_ci		
<input checked="" type="checkbox"/> PLD_LINK_REVIEW		0	MyISAM	latin1_swedish_ci		
<input checked="" type="checkbox"/> PLD_LINK_SEQ		1	MyISAM	latin1_swedish_ci		
<input checked="" type="checkbox"/> PLD_PAYMENT		0	MyISAM	latin1_swedish_ci		
<input checked="" type="checkbox"/> PLD_USER		1	MyISAM	latin1_swedish_ci		
<input checked="" type="checkbox"/> PLD_USER_PERMISSION		0	MyISAM	latin1_swedish_ci		
<input checked="" type="checkbox"/> PLD_USER_SEQ		1	MyISAM	latin1_swedish_ci		
14 table(s)	Sum			latin1_swedish_ci	171.1 KB	0 Bytes

Check All / Uncheck All With selected: [v]

Select Check All

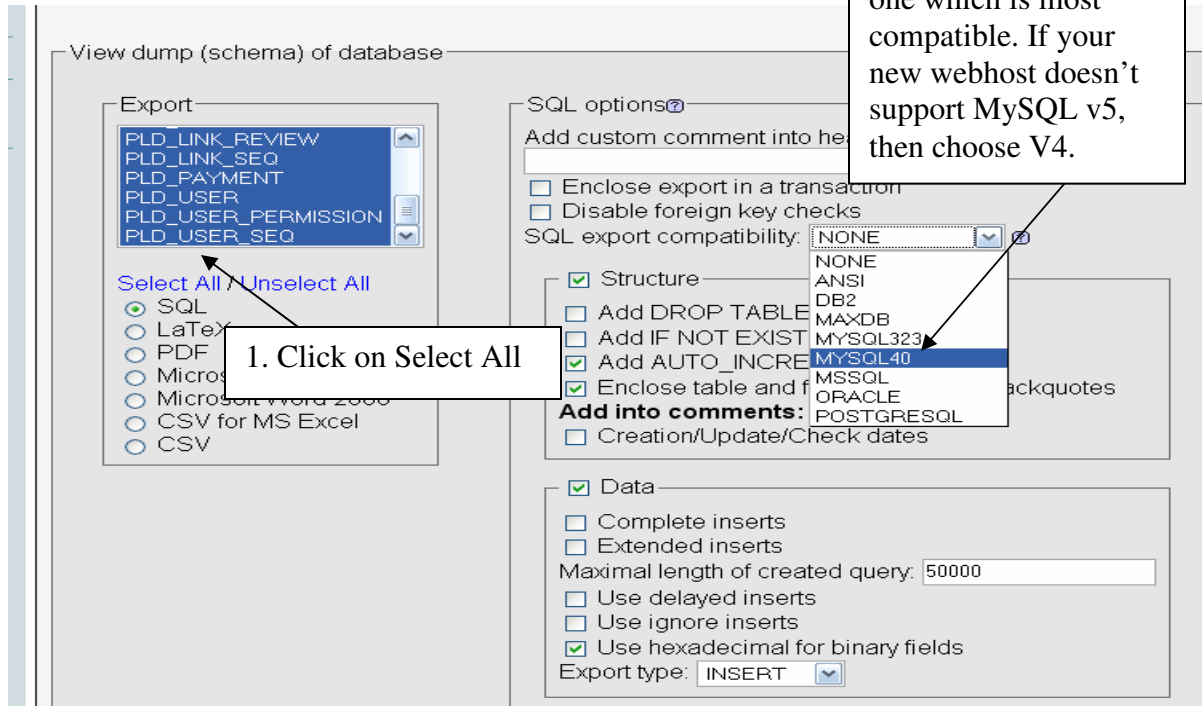
Then scroll back to the top and click on **Export**.

Structure SQL Search Query **Export** Import Operations

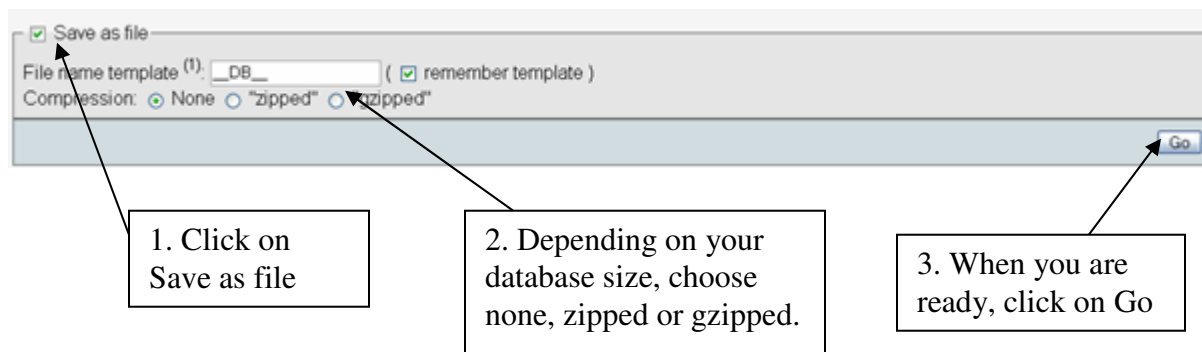
Table	Action	Records	Type	Collation	Size
<input checked="" type="checkbox"/> PLD_BANLIST		0	MyISAM	latin1_swedish_ci	1.0 KB
<input checked="" type="checkbox"/> PLD_CATEGORY		77	MyISAM	latin1_swedish_ci	51.6 KB
<input checked="" type="checkbox"/> PLD_CATEGORY_SEQ		1	MyISAM	latin1_swedish_ci	1.0 KB
<input checked="" type="checkbox"/> PLD_CONFIG		96	MyISAM	latin1_swedish_ci	6.0 KB
<input checked="" type="checkbox"/> PLD_EMAIL		0	MyISAM	latin1_swedish_ci	1.0 KB

Click on Export to export your database.

Next you will come to a page like as below.
Here you have several options for you to choose from.



After you have choose the options, scroll down and click on Save as file. If your database is big, it would also be a good idea for you to “gzipped” the database. Now click on Go



Save the file somewhere on your computer you can remember.

If somehow the file comes out as “export.php”, don’t worry, just rename the file as phplink.sql (the sql extension is important).

4. Ok, now time to restore the database to your **new** webhost/server. So login to your new webhost’s control panel and create a database (if you can, create in the same name as your old database) and add a user (if you can, create in the same name as your old database user) with full access to it.

I have done a small tutorial, but this is for cpanel users. Follow the steps below.

1. In your cpanel, click on MySQL Databases

2. Create a new database and click on Create Database

New Database:

3. Key in a username and password and click on Create User

Current Users:

Username: Password:

4. All privileges should be given.

5. Grant full access for the user to the database you have created.

6. Click on Add User to Database to complete.

Add Users To Your Databases:

User: Database:

Privileges:

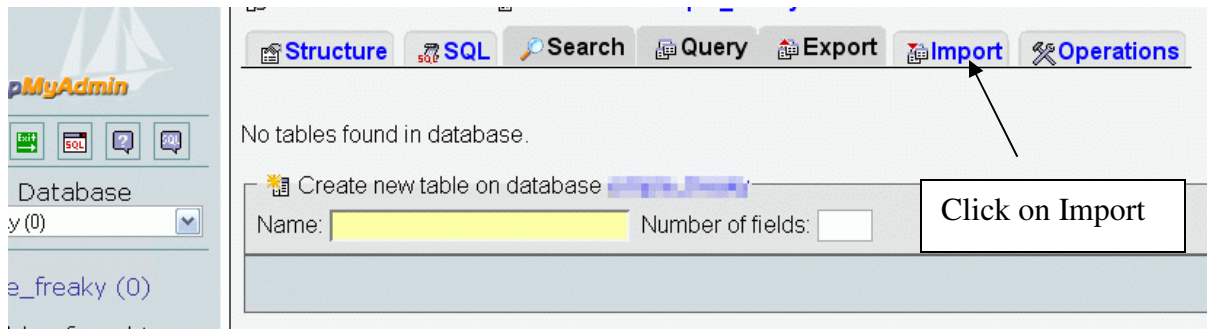
ALL or

<input type="checkbox"/> SELECT	<input type="checkbox"/> CREATE
<input type="checkbox"/> INSERT	<input type="checkbox"/> ALTER
<input type="checkbox"/> UPDATE	<input type="checkbox"/> DROP
<input type="checkbox"/> DELETE	<input type="checkbox"/> LOCK TABLES
<input type="checkbox"/> INDEX	<input type="checkbox"/> REFERENCES
<input type="checkbox"/> CREATE TEMPORARY TABLES	

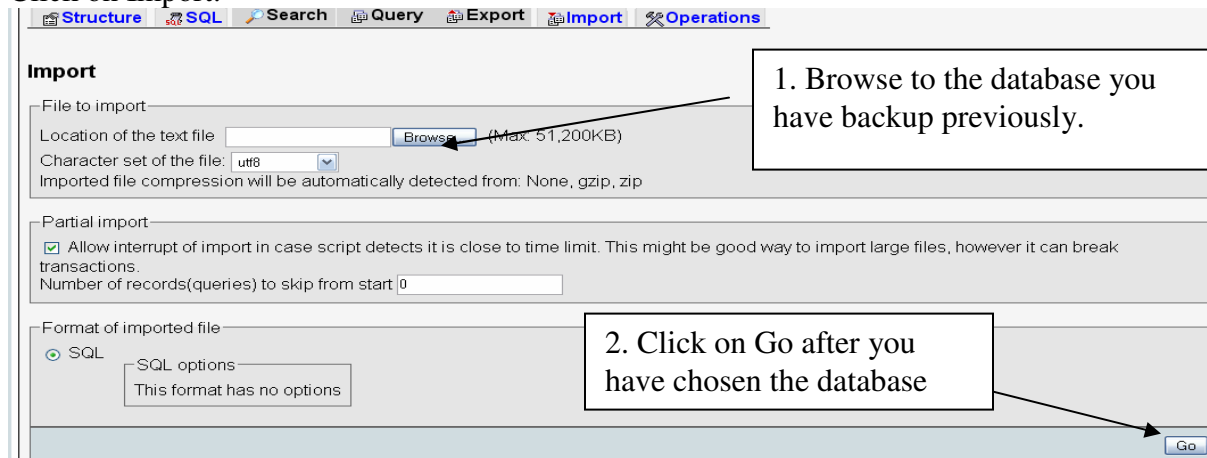
Please remember the database server name, database name and the username and password. For cpanel the database is usually localhost.

Then enter into phpMyAdmin. If you are using dreamhost or site5 or cpanel, then go back to the beginning section and see how to access this.

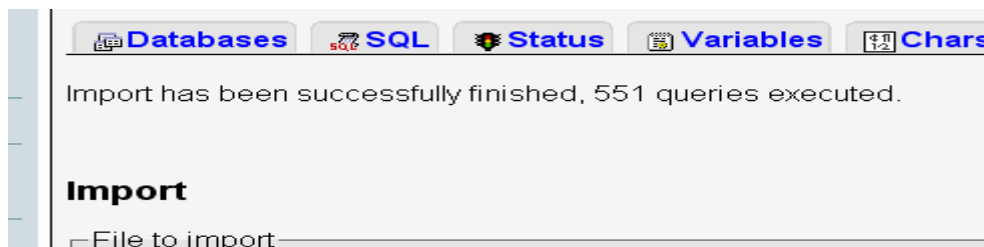
Enter to the database you have created.



Click on Import.



Choose the database you have backup previously and then click on Go. You then have to wait till the database is restored. It may take some time, especially if your database is big, so please be patient.



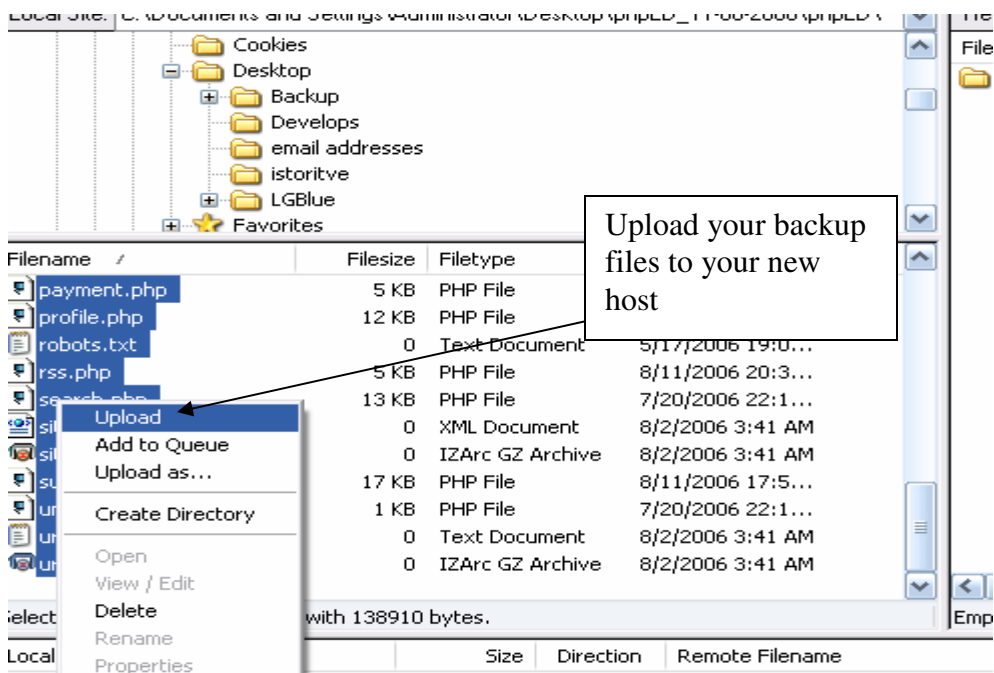
All done friends!

5. Before we start uploading your backed up files to your new webhost, we need to do some changes to the config.php file in the /includes folder

Change these

```
define('DB_HOST', 'databaseservername');  
define('DB_NAME', 'databasename');  
define('DB_USER', 'username');  
define('DB_PASSWORD', 'password');
```

5. Next, start your FTP client and upload your backup directory files to your new webhost. This step assumes that you have updated your **DNS settings** and your domain has already been propagated fully and is working. Usually **DNS propagation** takes **24-48hours**, so it's better to wait for it to fully propagate.



6. Your site should be working now. Just browse to your site.

7. If you have problems, then just download the phplinkdirectory software (the same version as your original) again from <http://www.phplinkdirectory.com> and upload the "install" folder into your directory html root. Then go to <http://www.yoursite.com/install> and follow the instructions.

Date Modified: 5/9/2006

Written by: Solidghost

Website: Singapore Small Business Directory <http://www.sgsmallbiz.com>

Webmaster: Simple Sites <http://simpleboards.org>