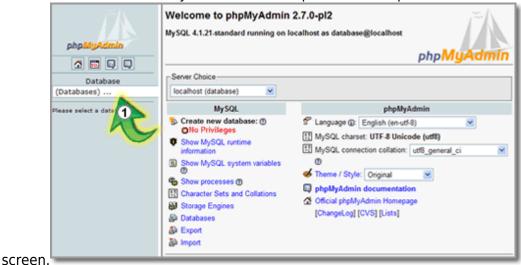
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Backing Up your Database

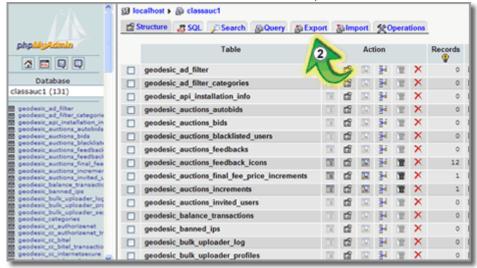
Hosting companies will typically perform database backups for all of the databases on your server on a daily basis. Please check with your hosting company's policies for details regarding their database backup procedures. We recommend performing your own database backup using a program such as phpMyAdmin. If phpMyAdmin is already installed on your server (usually accessed through your domain's control panel) you can perform the steps below to run your own database backup. If phpMyAdmin is not currently installed on your server, you can install it yourself by downloading the latest stable copy from http://www.phpmyadmin.net and following their installation instructions.

After logging into phpMyAdmin on your server, please follow the steps below to perform a backup of your database. Each step is marked with a numbered "green arrow" to help guide you through this process.

1. Select the database name you want to backup from the dropdown list in the left side of your



2. When the screen refreshes you will see a list of tables that are currently present within the database you just selected. The same set of table names will display on both sides of the screen. You will also see several tabs at the top of the screen. Click on the "Export" tab.

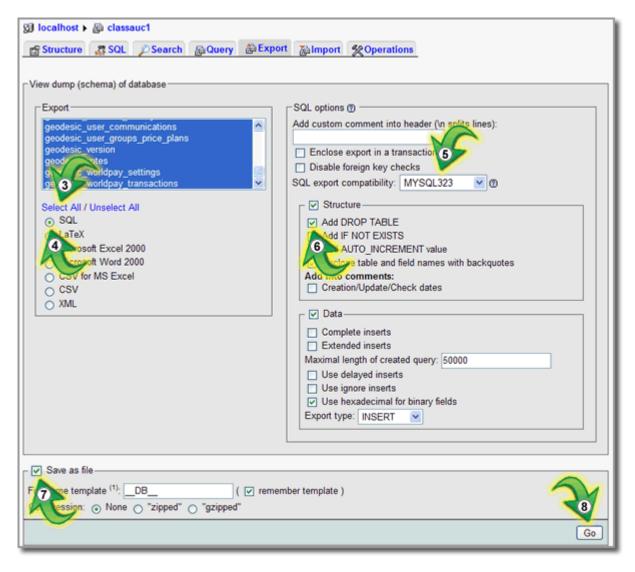


3. When the screen refreshes (see image below for reference) click on the "Select All" link. All of

the tables in the Export box will then be highlighted in blue.

- If you have the ZipSearch Addon installed, de-select¹⁾ the table named geodesic_zip_codes (it should be at the very end of the list).
- 4. Next, make sure that the "SQL" radio button is selected.
- 5. Some versions of phpMyAdmin will allow you to choose SQL export compatibility. If yours does, choose **MYSQL323** from the dropdown. Otherwise, skip this step.
- 6. Next, check the "Add DROP TABLE" box so that your exported tables will contain drop tables (This is extremely important step).
- 7. Check the "Save as file" box. This will allow you to save the file to a location on your pc, rather than simply displaying the export on your screen.
- 8. Finally³⁾, click the "Go" button.
- 9. You will then see a popup box asking you what to do with the data you are wanting to save. Select "Save to Disk" and then "OK" 4) Now choose the location on your PC that you want to save the file to.

When the process has finished, you will have a complete backup file of your database's tables in an SQL format. Essentially, what you have created is a "snapshot" of your database at that given time to be rerun at a later time if needed. That's all there is to it. Congratulations...you have just backed up your database.



hold down CTRL and left click to de-select

2)

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Since this table is so huge and the data itself never changes, you do not need to back up this table. If you ever need that table restored, just re-install the ZipSearch Addon.

Well, almost finally

4

These exact terms may vary depending upon the browser you are working with.

From:

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https://geodesicsolutions.org/wiki/tutorials/server/db_backup?rev=1224993961

Last update: 2014/09/25 16:55

