

Errata - 1.12.8.x error on database upgrade

Restore your database. When you ran the installer, it creates a database backup. It should be in

Windows `c:\xampplite\open-audit\db_backup_TIMESTAMP.sql`

Linux `~/open-audit-backup-TIMESTAMP.tgz`

You can restore it with the following commands (make sure to substitute the TIMESTAMP):

Windows

```
c:\xampplite\mysql\bin\mysql.exe -u openaudit -popenauditpassword -e "drop database openaudit; create database openaudit;"
c:\xampplite\mysql\bin\mysql.exe -u openaudit -popenauditpassword openaudit < c:\xampplite\open-audit\db_backup_TIMESTAMP.sql
```

Linux

```
cd /tmp
tar -xzf ~/open-audit-backup-TIMESTAMP.tgz
mysql -u openaudit -popenauditpassword -e "drop database openaudit; create database openaudit;"
mysql -u openaudit -popenauditpassword openaudit < ~/openaudit_backup.sql
```

Once that's done, you'll have your original database from before the upgrade. I have attached a file to this page called admin.php. Put it in to

Windows `c:\xampplite\open-audit\code_igniter\application\controllers\admin.php`

Linux `/usr/local/open-audit/code_igniter/application/controllers/admin.php`

You should then log on to Open-Audit (Community) and it will prompt for the DB upgrade. It should now complete. If it does not, please advise ASAP.

FYI - The cause is orphaned rows in some tables that reference system.id's that no longer exist. When we attempt to (re)create indexes on those tables it fails because there are no corresponding rows in the system table. The added code runs through the relevant tables and deletes any rows that exist and that reference a non-existing row in the system table.

Apologies for the inconvenience.

[admin.php](#)