

# How to convert a Tiki database from 1.7.x to 1.8.x

## 1-Get these three files

tiki\_1.7to1.8.sql  
structure\_fix\_1.7to1.8.sql  
comments\_fix\_1.7to1.8.sql

2- Backup your existing 1.7.x database  
(use the command mysqldump or use  
phpMyAdmin)

3- Run the upgrade scripts on your backup database

# 3a via phpmyadmin

## Scripts needed to upgrade from 1.7.x to 1.8

1. tiki\_1.7to1.8.sql - this is the main upgrade script, it can be re-run as often as needed.
  - Note: errors relating to "duplicate entry" are normal and can be safely ignored
2. comments\_fix\_1.7to1.8.sql - only run this once on a 1.7 database, **then never again**
3. structure\_fix\_1.7to1.8.sql - only run this once on a 1.7 database, **then never again**
4. tiki\_1.7to1.8.sql - rerun to fix forums (can be run multiple times)

# 3b via shell (SSH)

## Step by step:

1. `mysql -f -u dbuser -p tikidb < tiki_1.7to1.8.sql`
2. `mysql -f -u dbuser -p tikidb < comments_fix_1.7to1.8.sql`
3. `mysql -f -u dbuser -p tikidb < structure_fix_1.7to1.8.sql`
4. `mysql -f -u dbuser -p tikidb < tiki_1.7to1.8.sql` (re-run again to fix Forums)

Congratulations!. You now have a Tiki 1.8.x format database.  
You can now use the regular Upgrade instructions to take you to the latest version.