

1. Manual Installation

To install Tiki, you basically point your browser to `tiki-install.php` and follow the instructions. For the vast majority of setups, this works nicely. But what if it doesn't work out for you? (special server setup, etc). Don't worry, there is an alternate way to install Tiki. This assumes you use `mysql` and have access to [phpMyAdmin](#) and know how to use it. Essentially, `tiki-install.php` does two essential things. It creates your database connection file (`db/local.php`) and populates the database with tables & data needed by Tiki.

1.1. Create your `db/local.php` file



`db/local.php`

```
<?php $db_tiki='mysql'; $dbversion_tiki='8.0'; $host_tiki='localhost'; $user_tiki='my_database_username';  
$pass_tiki='my_database_secret_password'; $dbs_tiki='tiki_80'; $client_charset='utf8mb4';
```

Make sure there are no spaces or special characters before or after the code.
Of course, replace the values with your own.

1.2. Insert `tiki.sql`

From Tiki 12 there is a console command "`php console.php database:install`" (try `php console.php database:install --help`) that will also install the database once you have `local.php` setup.

Import the content of `db/tiki.sql` into your database

use the encoding as described on [Understanding encoding](#)

This will populate the database and give you the default [profile](#).

1.3. Insert `secdb` (optional)

Import the content of `db/tiki-secdb_5.0_mysql.sql` into your database

For more information: [Security Admin](#)

1.4. Rename `_htaccess` for clean URLs (optional)

You can rename `_htaccess` to `.htaccess`

See [Apache Clean URLs](#)

MultiTiki

The instructions above assume you are installing one Tiki. If you are using [MultiTiki](#), please see [MultiTiki Manual Installation](#)

alias

- [Manual Install](#)