

# L. MultiTikis using SubDomains

This section describes a sub-domain MultiTiki setup, where a subdomain points to a directory immediately below your www directory, e.g.:

- site1.mydomain.org (resolves to `www.mydomain.org/site1`)
- site2.mydomain.org (resolves to `www.mydomain.org/site2`)

## L.1. Create subdirectories

If you can't use `setup.sh` ( `www.mydomain.org` ) and/or `tiki-install.php`, you have to create your subfolders manually for your multitiki installation to work, but you'll need to make symlinks (or have them made for you by an admin), as many as sites you want to install with the same multitiki setup.

You could run `./setup.sh` and provide the two names (**site1** and **site2** afterwards, when requested after the **[multi]:** option), or you need to manually create your subdirectories **site1** and **site2** inside each of the following folders (list of folders are defined as the `DIR_LIST_WRITABLE` variable in `setup.sh` ):

```
db/site1 db/site2 dump/site1 dump/site2 files/site1 files/site2 img/wiki/site1 img/wiki/site2 img/wiki_up/site1 img/wiki_up/site2 img/trackers/site1
img/trackers/site2 maps/site1 maps/site2 mods/site1 mods/site2 modules/cache/site1 modules/cache/site2 storage/site1 storage/site2
storage/public/site1 storage/public/site2 temp/site1 temp/site2 temp/cache/site1 temp/cache/site2 temp/public/site1 temp/public/site2
temp/templates_c/site1 temp/templates_c/site2 temp/unified-index/site1 temp/unified-index/site2 templates/site1 templates/site2 themes/site1
themes/site2 tiki_tests/tests/site1 tiki_tests/tests/site2 whelp/site1 whelp/site2
```

## L.2. Add a single customized local.php for all

You need to add a manually modified `./db/local.php` with the following syntax:

```
db/local.php
```