

## Background:

Using 'subdomains' for each of your blogs inside one installation of B2Evolution (without changing anything at the server). (Version 1.9.2) ie

|                |          |
|----------------|----------|
| ALL.Domain.com | (blog 1) |
| AAA.Domain.com | (blog 2) |
| BBB.Domain.com | (blog 3) |

**Problem:** Comments, Trackback and Permalinks not working.

## Solution:

You need to know how to find the root directory of your url (this is sometimes referred to as the public.html folder). ie [www.Domain.com](http://www.Domain.com) on your file transfer programme (FTP or File Manager etc). This usually opens automatically without you having to look for the public.html folder!

For this example we will use AAA.Domain.com (blog 2)

Find the a\_stub.php file that is already set-up as a default file for blog 2. I renamed this to AAA\_stub.php so that I could understand what it was doing.

Copy this file and paste it inside the folder AAA.

Then you have to change one thing in it.

Go to the bottom where it says

```
require_once dirname(__FILE__).'/conf/_config.php';
```

and put in the `!..` in front of the `/config/_config.php'`;

```
require_once dirname(__FILE__).!../conf/_config.php';
```

Save the file.

THEN

Save a copy of the Index.php file from the public.html folder (the root directory) to the AAA folder.

Change the line

```
require_once dirname(__FILE__).'/conf/_config.php';
```

and put in the `!..` in front of the `/config/_config.php'`;

```
require_once dirname(__FILE__).!../conf/_config.php';
```

Save the file.

Now go to the Back Office of B2Evolution

Click on the Blog Settings tab. Choose AAA blog and then the General sub-tab.

Go down to the Blog URL Parameters and check the Absolute URL field. Enter the path of your blog as you want it to appear

ie <http://AAA.Domain.com/>

And check the Explicit reference to stub file, entering the name of your stub (in this case) AAA\_stub.php.

Save your changes.

[You do not have to set up any subdomain redirects at the server for this to work. You do not have to use a .htaccess file for this to work. You do not have to use a web server config redirect for this to work]