

HydroServer WaterOneFlow Service - PHP

Version 2.2 Installation Instruction

Note: It is recommended that the server or webhost has the **mod_rewrite** option switched on.

1. Modify *codehydro/.htaccess*

From :

```
<IfModule mod_rewrite.c>
  RewriteEngine On
  RewriteBase /hydroserverlite/codehydro/
  RewriteCond %{REQUEST_FILENAME} !-f
  RewriteCond %{REQUEST_FILENAME} !-d
  RewriteRule ^(.*)$ index.php/$1 [L]
</IfModule>

<IfModule !mod_rewrite.c>
  ErrorDocument 404 /index.php
</IfModule>
```

Become :

```
<IfModule mod_rewrite.c>
  RewriteEngine On
  RewriteBase /YOUR_PATH_DIRECTORY/
  RewriteCond %{REQUEST_FILENAME} !-f
  RewriteCond %{REQUEST_FILENAME} !-d
  RewriteRule ^(.*)$ index.php/$1 [L]
</IfModule>

<IfModule !mod_rewrite.c>
  ErrorDocument 404 /index.php
</IfModule>
```

2. Modify *codehydro/application/config/database.php*

```
$db['default']['hostname'] = 'YOUR_HOST';
$db['default']['username'] = 'DB_USER';
$db['default']['password'] = 'DB_PASSWORD';
$db['default']['database'] = 'DB_NAME';
```

3. Change the services configuration in *codehydro/application/config/services.php* as needed

```
$config['auth_token'] = 'AUTH_TOKEN';
$config['service_code'] = 'SERVICE_CODE';
```

4. Test the WaterOneFlow web services page on:

http://YOUR_SERVER/YOUR_PATH_DIRECTORY/codehydro/services/