

# UGREGISTRY INSTALLATION GUIDE

## Introduction

The UGRegistry WHMCS Registrar Module Plugin is a product of Infinity Computers and Communications Company (I3C) built on top of the .UGRegistry's JSON API. This plugin offers automated .ug cctld Domain Registration, Management, Transfer solution.

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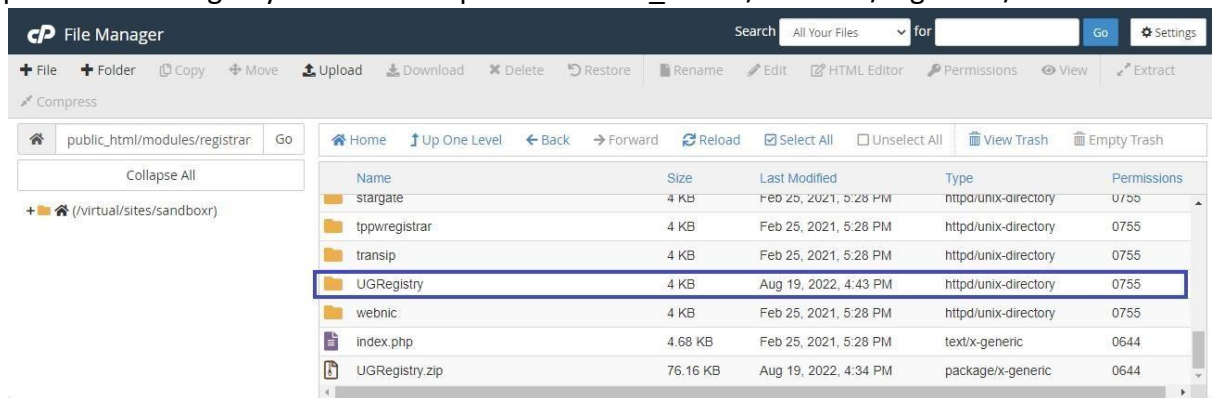
Version: 3.0

Build Date: 18 Oct 2024

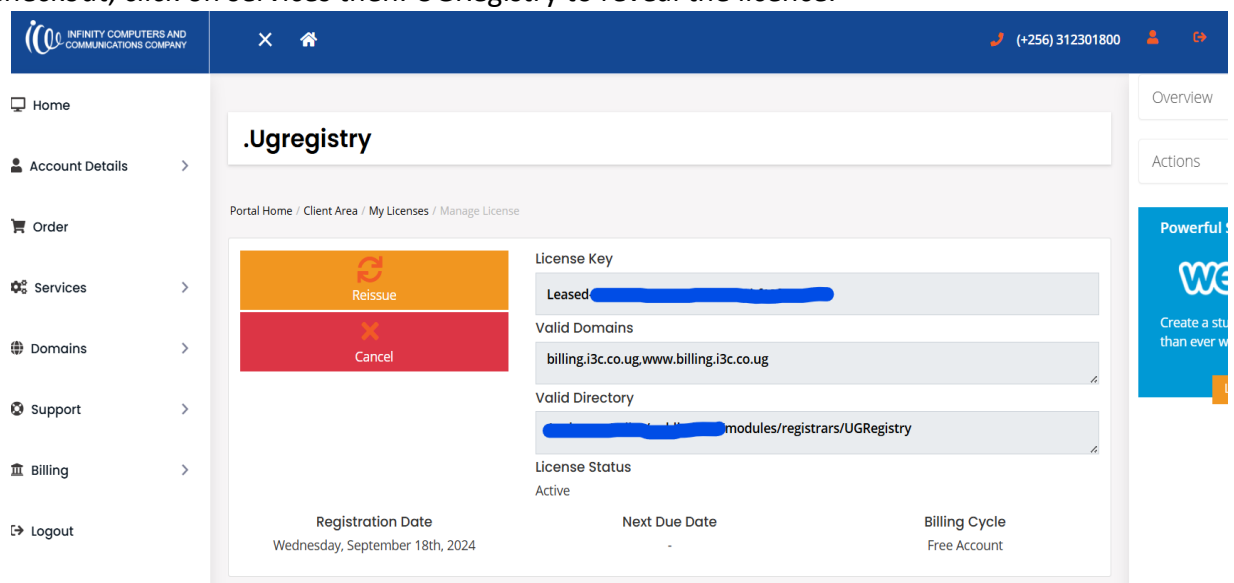
Download Link: <https://github.com/infinity3c/ugregistry-whmcs-module/releases/>

## Installation

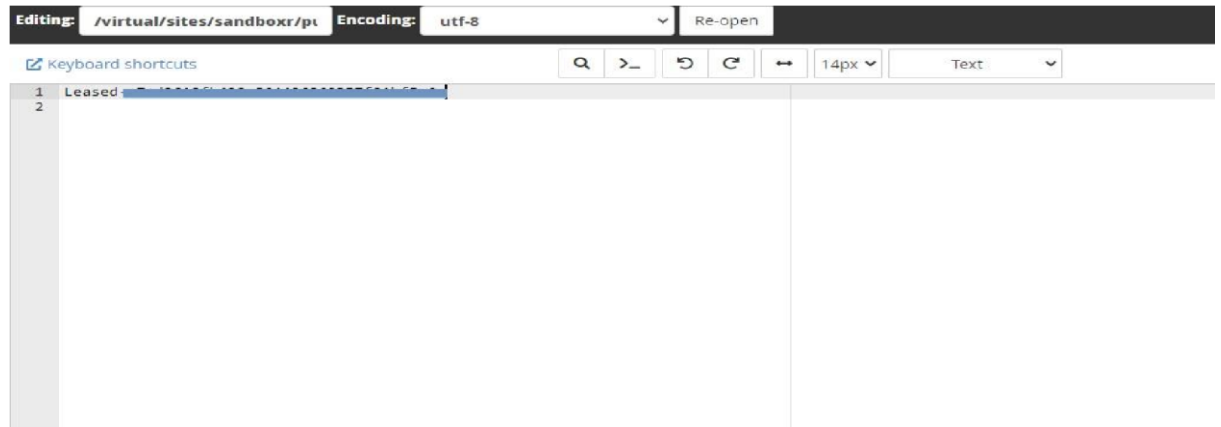
1. Upload the UGRegistry folder to this path <WHMCS\_PATH>/modules/registrar/



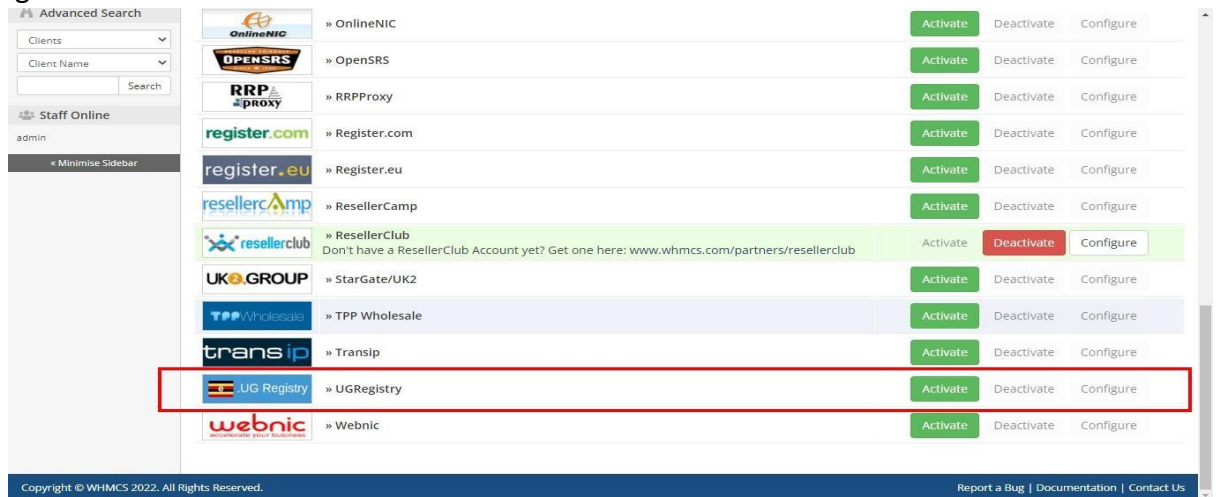
2. You'll require a free licence to run the .UG module, this can be obtained from visiting <https://webstore.i3c.co.uk/index.php/store/software-licensing/ugregistry> after checkout, click on services then. UGRegistry to reveal the licence.



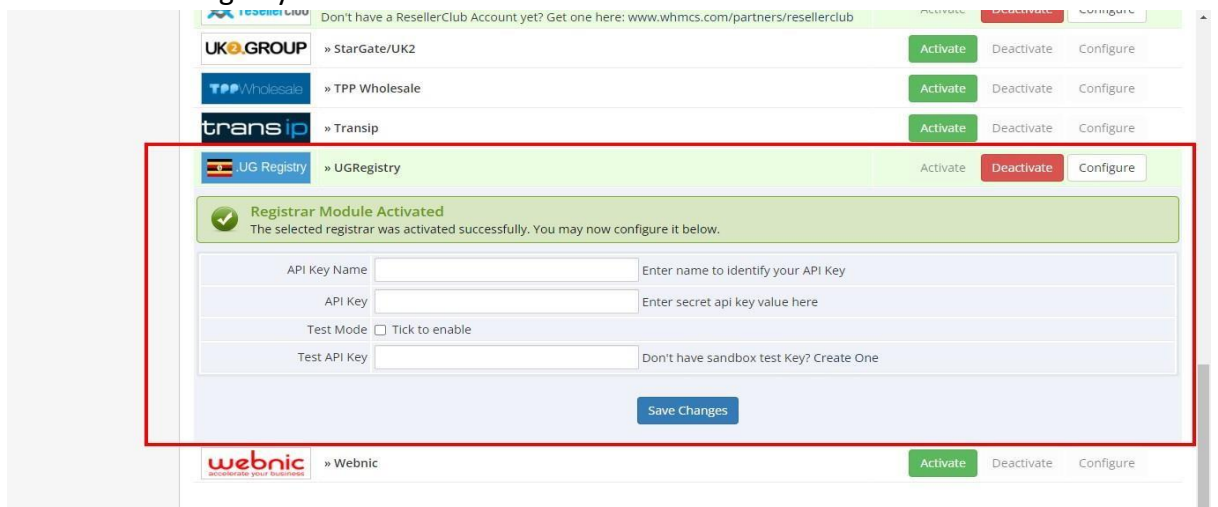
- Copy this licence and paste it in your license.txt file which is empty in the UGRegistry Module you uploaded to your WHMCS (<WHMCS\_PATH>/modules/registrars/UGRegistry/license.txt) and save.



- After adding the licence, login to your WHMCS as Admin and go to Setup -> Domain Registrars



- Activate the UGRegistry Module.



6. After Activation insert your API key and a name and save changes. This is got from your registrar account on [https://registry.co.ug/api\\_keys](https://registry.co.ug/api_keys)

UG Registry » UGRegistry Activate Deactivate Configure

**Registrar Module Activated**  
The selected registrar was activated successfully. You may now configure it below.

API Key Name:  Enter name to identify your API Key

API Key:  Enter secret api key value here

Test Mode: ☐ Tick to enable

Test API Key:  Don't have sandbox test key? [Create One](#)

Save Changes

webnic » Webnic Activate Deactivate Configure

7. Test if your module can be activated and works, if not contact our support at [support@registry.co.ug](mailto:support@registry.co.ug)/[support@i3c.co.ug](mailto:support@i3c.co.ug)
8. In your WHMCS as Admin go to Setup -> Domain Pricing and change the Lookup Provider to UGRegistry and select the .UG ccTLDs you would like to sell on your store front and save.

TLD	Pricing	DNS Management	Email Forwarding	ID Protection	EPP Code	Auto Registration
.ug <span>HOT</span>	Pricing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	UGRegistry
.co.ug	Pricing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	UGRegistry
.ac.ug <span>HOT</span>	Pricing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	UGRegistry
.or.ug	Pricing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	UGRegistry
.go.ug	Pricing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	UGRegistry
.gov.ug	Pricing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	UGRegistry
.edu.ug	Pricing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	UGRegistry
.sc.ug	Pricing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	UGRegistry
.ne.ug	Pricing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	UGRegistry
.com.ug	Pricing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	UGRegistry
.org.ug	Pricing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	UGRegistry
.mil.ug	Pricing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	UGRegistry

Lookup Provider: UG Registry Change Configure

Premium Domains: OFF Configure

Bulk Management

**Pricing**

1 Year

Registration: \$ 0.00 USD

Transfer: \$ 0.00 USD

Renewal: \$ 0.00 USD

☐ Set 2-10 years based on 1 year price

Grace Period

9. Ensure to have enough credit on your .UG Registry Account to use your module in production. Or load credit using [https://registry.co.ug/credit\\_deposits](https://registry.co.ug/credit_deposits)

**Registrar**

**DASHBOARD**

- Home
- All Domains
- Register Domain
- Request Domain Transfer

**SYSTEM MANAGEMENT**

- Credit Management
  - Credit History
  - Credit Deposit**
  - Credit Reminders

**SYSTEM SETTINGS**

- IP settings

**SYSTEM AUDITS**

- Orders & Invoices
- API Keys (V2)

**API DOCS**

- API Version 1
- API Version 2

**Deposit Credit**

Amount \*

Amount you would like to deposit to your account.

**Choose Payment Method**

☐ Yo! YU UGANDA LIMITED ☐ ioTec ☐ DPO<sup>pay</sup> ☐ pesapal

[Continue](#) [Back](#)

## Test Mode Environment

1. To use your module in Test Mode, login to your WHMCS as Admin and go to Setup -> Domain Registrars -> UGRegistry and click configure
2. Next tick checkbox on Test Mode and click on 'create one' link to create a .UG Sandbox account.

**UG Registry** » UGRegistry [Activate](#) [Deactivate](#) [Configure](#)

**Registrar Module Activated**  
The selected registrar was activated successfully. You may now configure it below.

API Key Name  Enter name to identify your API Key

API Key  Enter secret api key value here

Test Mode ☐ Tick to enable

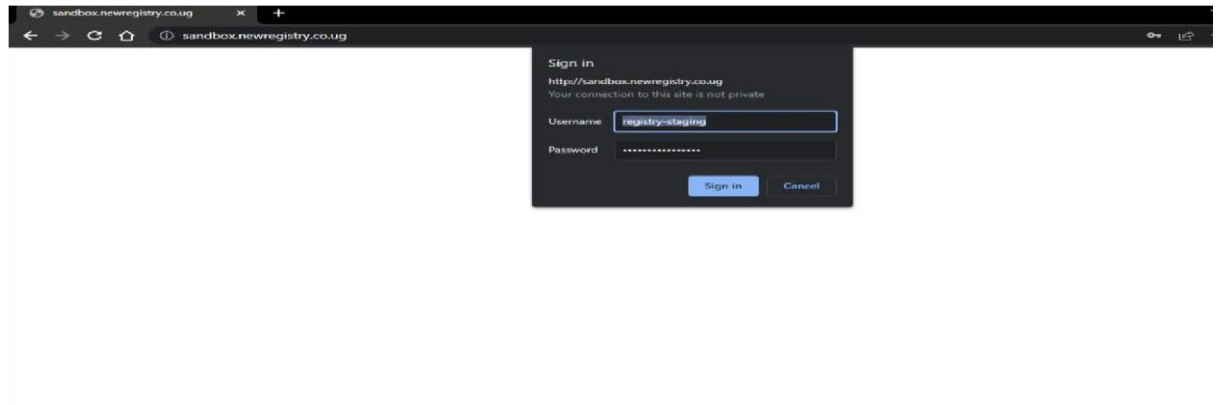
Test API Key  Don't have sandbox test Key? [Create One](#)

[Save Changes](#)

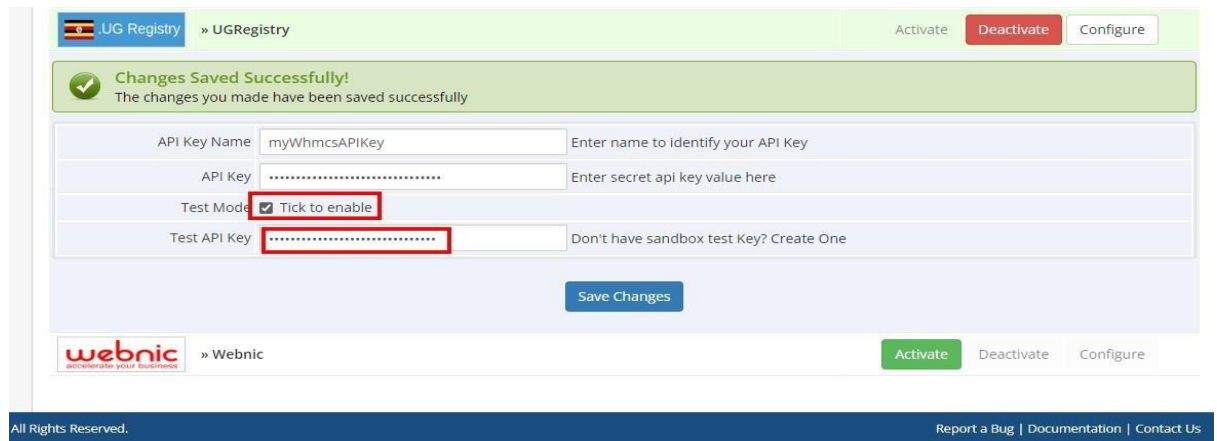
**webnic** » Webnic [Activate](#) [Deactivate](#) [Configure](#)

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3. A sign in will pop up. Use username: **registry-staging** and password: **E8u3BGgHkacX5qUu** to proceed.



4. Signup and create an API Key that you are going to use in your WHMCS and check the Test Mode checkbox.



5. For sandbox credit send a request with subject 'SANDBOX CREDIT TOP UP' to [support@registry.co.ug](mailto:support@registry.co.ug) with your email account you used to sign up above.
6. Please note, all domains created via sandbox are not submitted to the global .ug servers and will not be usable on the internet.
7. Lastly, if you are able to register a few domains within your WHMCS, uncheck the Test Mode checkbox to go to production.

UG Registry » UGRegistry

Activate Deactivate Configure

✓ **Changes Saved Successfully!**  
The changes you made have been saved successfully

API Key Name: myWhmcsAPIKey Enter name to identify your API Key

API Key: ..... Enter secret api key value here

Test Mode: ☐ Tick to enable

Test API Key: ..... Don't have sandbox test Key? Create One

Save Changes

webnic » Webnic

Activate Deactivate Configure

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### Note:

- The encrypted files UGRegistry.php and ApiClient.php should not be edited at all, otherwise the module will not work. If any changes are made accidentally or intentionally to these encrypted files, please replace them with the original files in the UGRegistry folder to avoid licence invalidity.
- Each Licence is only permitted per server instance. i.e. You have to generate a new licence for every server that you install the UGRegistry module.

### Licence

This software is furnished under a licence and may be used and copied only in accordance with the terms of such licence and with the inclusion of the above copyright notice. This software or any other copies thereof may not be provided or otherwise made available to any other person. No title to and ownership of the software is hereby transferred.

You may not reverse engineer, decompile, defeat licence encryption mechanisms, or disassemble this software product or software product licence. i3c may terminate this licence if you don't comply with any of the terms and conditions set forth in our end user licence agreement (<https://i3c.co.ug/general-terms-of-use>).

In such an event, the licensee agrees to return the licence or destroy all copies of software upon termination of the licence.

Furthermore, it might lead to cancellation of all domain names created Without any refund given.

### Support

Please contact support in case of any issues using this Module.

Email: [support@registry.co.ug](mailto:support@registry.co.ug)

Website: <https://i3c.co.ug>