

Installation and configuration guide

- [WHMCS setup\(install/update\)](#)
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WHMCS

setup(install/update)

ReverseDNS module **WHMCS**

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Module is coded ionCube v13

Supported php version:

- php 7.4 WHMCS 8.11.0 -
- php 8.1 WHMCS 8.11.0 +
- php 8.2 WHMCS 8.11.0 +

To install and update a module, you must perform one and the same action.

1. Download the latest version of the module.

PHP 8.2

```
wget https://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-ReverseDNS/php82/PUQ_WHMCS-ReverseDNS-latest.zip
```

PHP 8.1

```
wget https://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-ReverseDNS/php81/PUQ_WHMCS-ReverseDNS-latest.zip
```

PHP 7.4

```
wget https://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-ReverseDNS/php74/PUQ_WHMCS-ReverseDNS-latest.zip
```

All versions are available via link:

https://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-ReverseDNS/

2. Unzip the archive with the module.

```
unzip PUQ_WHMCS-ReverseDNS-latest.zip
```

3. Copy and Replace "puqReverseDNS" to "WHMCS_WEB_DIR/modules/servers/"

Product Configuration

ReverseDNS module **WHMCS**

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Add new product to WHMCS

System Settings->Products/Services->Create a New Product

In the **Module settings** section, select the "**PUQ ReverseDNS**" module

Module Name:

Server Group:

License key:

[+ Create Zone](#)

Show entries Search:

Zone	Server	Action
1.168.192.in-addr.arpa	https://pdns.puq.pl:443	Test Delete
2.168.192.in-addr.arpa	https://pdns.puq.pl:443	Test Delete
3.168.192.in-addr.arpa	https://pdns.puq.pl:443	Test Delete
4.168.192.in-addr.arpa	https://pdns.puq.pl:443	Test Delete
5.168.192.in-addr.arpa	https://pdns.puq.pl:443	Test Delete
8.b.d.0.1.0.0.2.ip6.arpa	https://pdns.puq.pl:443	Test Delete

Showing 1 to 6 of 6 entries Previous **1** Next

In the product settings, you must assign all rDNS zones that should be available for this product. It is strongly recommended to include all reverse zones for IP addresses that are used in your services — such as virtual machines, dedicated servers, or other offerings.

Important:

If a reverse zone is not added to the product configuration, the client will not be able to manage rDNS records for IPs within that zone.

Those IP addresses will not even be visible in the client area.

In other words, clients can only manage rDNS records for IPs that belong to the zones explicitly added to the product settings. All other IPs will be hidden from view and unavailable for modification rDNS record.

The screenshot shows a web application interface with a modal dialog titled "Add Reverse DNS Zone". The dialog contains three input fields: "Zone" (with a placeholder "e.g. 0.168.192.in-addr.arpa" and a note "Enter the reverse DNS zone (PTR format)."), "Server" (with a placeholder "https://api.example.com:8081" and a note "Enter the PowerDNS API server address with protocol and port."), and "API Key" (with a placeholder "PowerDNS API key"). The dialog has "Cancel" and "Save" buttons. In the background, a table lists existing reverse DNS zones with columns for "Zone", "Server", and "Action".

Zone	Server	Action
1.168.192.in-addr.arpa	https://pdns.puq.pl:443	Test Delete
2.168.192.in-addr.arpa	https://pdns.puq.pl:443	Test Delete
3.168.192.in-addr.arpa	https://pdns.puq.pl:443	Test Delete
4.168.192.in-addr.arpa	https://pdns.puq.pl:443	Test Delete
5.168.192.in-addr.arpa	https://pdns.puq.pl:443	Test Delete
8.b.d.0.1.0.0.2.ip6.arpa	https://pdns.puq.pl:443	Test Delete

To add a new rDNS zone, click the "**Add Zone**" button. A popup window will appear where you can enter the required zone details.

Fields to fill:

- **Zone**

For IPv4, enter the reverse zone in the format:

`1.168.192.in-addr.arpa` — this corresponds to a /24 subnet.

For IPv6, enter the zone in /64 format like:

`8.b.d.0.1.0.0.2.ip6.arpa`

- **Server**

Enter the hostname or IP address of the PowerDNS server or Admin PowerDNS panel.

- **API Key**

Provide the API key used to authenticate with the PowerDNS server.

These settings allow the module to connect and manage the specified reverse DNS zone.

Zone Test Result

Zone Test Success
Zone: 1.168.192.in-addr.arpa.

Zone	Type	TTL	Content	Disabled
1.168.192.in-addr.arpa.	PTR	3600	fgh.	No
1.168.192.in-addr.arpa.	PTR	3600	cvb.	No
1.168.192.in-addr.arpa.	PTR	3600	xcvxcv.	No
1.168.192.in-addr.arpa.	PTR	3600	uuuuuuuuuuuuuu.	No
1.168.192.in-addr.arpa.	PTR	3600	cvb.	No
1.168.192.in-addr.arpa.	PTR	3600	dsfdf.	No
1.168.192.in-addr.arpa.	PTR	3600	dupa.romana.pl.	No
1.168.192.in-addr.arpa.	PTR	3600	test1.puqcloud.com.	No
1.168.192.in-addr.arpa.	PTR	3600	gdfgdfgdfg.	No
1.168.192.in-addr.arpa.	PTR	3600	fffffff.	No
1.168.192.in-addr.arpa.	PTR	3600	dddd.puqcloud.com.	No
1.168.192.in-addr.arpa.	PTR	3600	sdfsdfsdf.	No
1.168.192.in-addr.arpa.	PTR	3600	test1.puqcloud.com.	No
1.168.192.in-addr.arpa.	PTR	3600	hfrh	No


To verify the availability of a zone and the connection to the PowerDNS server, use the **"Test"** button.

When clicked, a modal window will appear displaying the result:

- If the connection is successful, the modal will show a list of records retrieved from the specified zone.
- If there is an error, the modal will display detailed error information, helping you diagnose connectivity or configuration issues.

Products/Services

Edit Product

 **Changes Saved Successfully!**
Your changes have been saved.

Details Pricing Module Settings

Module


Server

Zone Test Result













Error
Unexpected error occurred with HTTP code 403

Close

License key
success: 2025-08-11T19:48:33+02:00

 Create Zone

Show entries

Zone	Server	Action
1.168.192.in-addr.arpa	https://pdns.puq.pl:443	 Test  Delete
2.168.192.in-addr.arpa	https://pdns.puq.pl:443	 Test  Delete
3.168.192.in-addr.arpa	https://pdns.puq.pl:443	 Test  Delete
4.168.192.in-addr.arpa	https://pdns.puq.pl:443	 Test  Delete
5.168.192.in-addr.arpa	https://pdns.puq.pl:443	 Test  Delete
8.b.d.0.1.0.0.2.ip6.arpa	https://pdns.puq.pl:443	 Test  Delete

Showing 1 to 6 of 6 entries