



Prepropagation Support Application Pack Guide

*How to install and configure the Prepropagation Support
Application Pack for use with Helm*

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Prepropagation Support Overview

The Prepropagation Support Application Pack allows you to offer your customers the ability to view their website before they have been registered with a company, or are even resolving to a domain registrar.

Prepropagation Support Installation

1.) Download the Prepropagation Support Application Pack from here:

<http://download.webhostautomation.net/Helm/downloads/addons/Prepropagation%20Support%201.0.3.exe>

2.) Double click it to install it and integrate it into Helm.

Prepropagation Support Configuration

You now need to configure your prepropagation domain name. In Helm, go to:

Home > System Settings > Servers > Your Server > Web Service

In there you will see the following field near the bottom of the screen:

Prepropagation Support:
Preprop. Domain Name:

In this field, you need to enter the name of the domain that you want to use for pre-propagation. In this instance, the domain is **preprop.net** but you will obviously need to use a domain that you own.

You will also see that it has a header of "webserver1" – this is to distinguish between web servers. If you are running multiple web servers then you will obviously have sites split over those servers, so you will need to use something to distinguish between the two. In this case, we are using the server's name itself – **webserver1**; you should change this to be the name of your web server. If you set up another web server at a later date called "webserver2" then in the new service you set up in Helm, you would type **webserver2.preprop.net** in that field.

Once done, you need to set up an A record in DNS which points to the IP of the domain name you have set up, e.g.:

```
*.webserver1.preprop.net 66.55.44.22
```

This is important – the wildcard (*) means that any domain that uses pre-propagation will resolve when set up in Helm.

Once you have installed and configured the Prepropagation Support Application Pack, you now need to configure your plans and packages so that it is available to your end users.

Assuming you've already got a Web Resource set up, go into your existing Reseller Plans and Hosting Plans and set the number of Prepropagation Support installations to be the number that you wish to offer. For example:

Sample Reseller Plan

Enable Web Resource

System Resource: Default Web Resource ▾

ODBC DSNs: 999999999

Sub Domains: 999999999

ASP: 999999999 domains

ASP.NET: 999999999 domains

ASP.NET 2: 999999999 domains

Perl: 999999999 domains

PHP 4: 999999999 domains

PHP 5: 999999999 domains

Python: 999999999 domains

CGI-BIN: 999999999 domains

ColdFusion: 999999999 domains

ColdFusion DSNs: 999999999 domains

FrontPage Webs: 999999999 domains

Virtual Directories: 999999999 domains

Shared SSL: 999999999 domains

Secure Folders: 999999999 domains

DotNetNuke v3: 999999999 installations

~~**DotNetNuke v1:** 999999999 installations~~

Prepropagation Support: 999999999 installations

Allow Web Forwarding: Enabled ▾

Allow Parent Paths: Enabled ▾

Allow Website Permissions: Enabled ▾

Default Docs: Enabled ▾

Custom Error Pages: Enabled ▾

MIME Type Editor: Enabled ▾

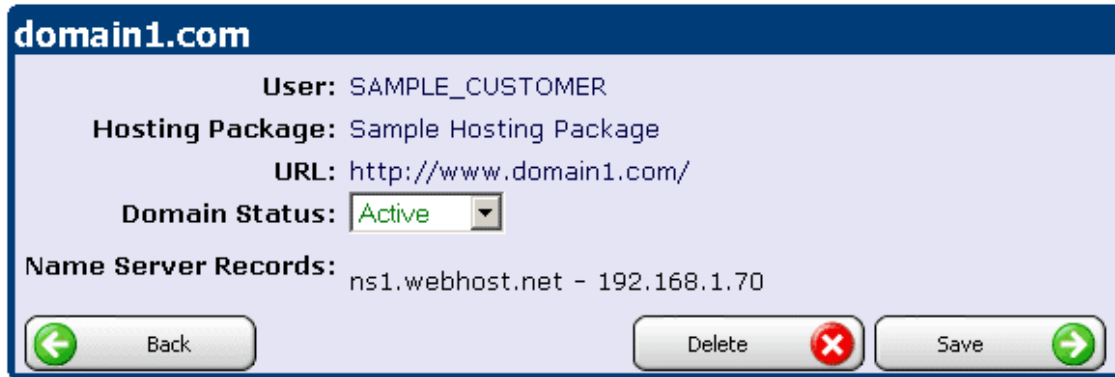
File Manager: Enabled ▾

Back Save

Once you've adjusted the number of installations on all of your plans and packages, you're ready to install Prepropagation Support on a domain.

Adding Pre-Propagation Support to a Domain

In Helm, go to the domain that you want to install and click “Application Packs” from the Domain Menu:




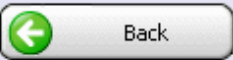
On the next screen, you'll see Prepropagation Support in the list of available Application Packs:

Application Packs

Application packs are scripts and tools that you can use to enhance your website with. Click on the relevant application pack below to administrate the installation on your website.

domain1.com

	Name	Installed
	Prepropagation Support	No



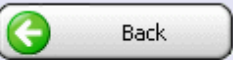
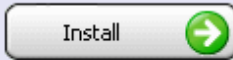
Click on “Prepropagation Support” and you’ll be taken to the following install screen:

Prepropagation Support

This page allows you to install or remove Prepropagation Support for this domain.

domain1.com

Prepropagation Support: Not Installed

Click “Install” to install Prepropagation support on the domain:

Prepropagation Support

This page allows you to install or remove Prepropagation Support for this domain.

Prepropagation Support has been successfully installed

domain1.com

Prepropagation Support: Installed

Prepropagation Domain: <http://domain1-com.webserver1.preprop.net>

You will see a link to the prepropagation domain. You will see that it takes the form of "domain-com.[preprop domain]" where [preprop domain] is the value you entered into the web service earlier.

Prepropagation support is now installed on your domain. If you click this link, it will open the website and will resolve to your prepropagation domain.