



URL Protector Configuration Guide

How to configure URL Protector for use with Helm

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Using Helm with URL Protector

You can download URL Protector from the site of its developer, IT Web Solutions:

<http://www.it-web-solutions.com/>

Refer to the URL Protector installation instructions in order to install URL Protector. Once installed, you will need to configure Helm to use URL Protector.

In Helm, go to the web service you have set up:

Home > System Settings > Servers > [Your Server] > Services > Web Service

At the bottom you will see Secure Folder details:

The screenshot shows the configuration page for a web service. The 'Secure Folder' section is highlighted in a light blue background. It includes a dropdown menu for 'Secure Folder Type' set to '- None -', an empty text box for 'Secure Filter Path', and another empty text box for 'Secure Folder Realm'. Other fields include 'Server Name: DEVSVR1', 'Friendly Name: IIS 6.0 Service', 'Service Type: Microsoft IIS 6.0', 'Physical Root Path: C:\Domains', 'IP Address: 192.168.1.3 - (192.168.1.3)', 'Parking Page: _holding.htm', 'ASP Path: C:\Windows\system32\inetsrv\ASP.DLL', 'ASP.NET Library Path: C:\Windows\Microsoft.NET\Framework\v1.0...', 'Perl App. Path: C:\perl\bin\perl.exe "%s" %s', 'PHP App. Path: C:\php\php.exe', 'CFusion App. Path: c:\cfusionmx\runtime\lib\wsconfig\1\jrun.dll', 'Scripts Directory: c:\inetpub\wwwroot\cfide', 'Flash Remoting Dir.: c:\cfusionmx\runtime\lib\wsconfig\1\', 'Shared SSL Domain:', 'Shared SSL Folder: SSL', 'FP Admin Username: Administrator', 'FP Admin Password: [masked]', 'FrontPage Port: 0', and 'Maximum Domains: 999999999'. At the bottom are 'Back', 'Delete', and 'Save' buttons.

Select **URL Protector** from the Secure Folder Type dropdown box. In the Secure Filter Path, you need to type the path to URL Protector's DLL file. This will be different depending on which version of IIS you have installed.

IIS 5 Users should type this into the Secure Filter Path:

C:\Program Files\IT Web Solutions\URL Protector\bin\authfilter.dll

IIS 6 Users should type this into the Secure Filter Path:

C:\Program Files\IT Web Solutions\URL Protector\bin\authfilter60.dll

However, if you have installed URL Protector to a different location (e.g. a different hard drive) you will need to type in the correct path to the DLL.

The Secure Folder Realm is simply what the top of the authentication box will say when you try to access a password protected folder. In here you can enter whatever you wish.

Below is an example of how the web service should look if you have installed URL Protector to the default location, along with an example of a secure folder realm:

Secure Folder Type:	URL Protector ▾
Secure Filter Path:	C:\Program Files\IT Web Solutions\URL Pro
Secure Folder Realm:	Protected by Helm!

Click Save to update the service, and to complete URL Protector setup.

Final Steps for setting up Password Protected Directories

Now that your password protection software of choice is set up, all you need to do is assign your plans and packages with the number of installations you wish to provide. For instance, you might want to allow your reseller to purchase 100 Secure Folder installations, which they can then sell on to their customers:

Login as **admin**, and from the Home screen select 'Reseller Plans'. Choose 'Resource Limits' then choose 'Web Resources'. You can see Secure Folders highlighted below. Change this to the number you wish to offer, and click 'Save'.

Home > Reseller Plans > Sample Reseller Plan > Plan Resources > Web Resources - [[Help](#) | [Log Off](#)]

Plan Resources

Below are the resources that have been assigned to this plan. All packages that created from this plan will inherit the values below.

Sample Reseller Plan

Enable Web Resource

System Resource:

ODBC DSNs:

Sub Domains:

ASP: domains

ASP.NET: domains

Perl: domains

PHP: domains

CGI-BIN: domains

ColdFusion 5/MX: domains

FrontPage Webs: domains

Shared SSL: domains

Secure Folders: domains

Custom Error Pages:

MIME Type Editor:

File Manager:

Now all your resellers need to do is alter their users' packages to provide Secure Folders installations as and when required.