HTTPTunnel v1.2.1

Powered by

SOLIDOFFORCE NE





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Introduction Installation Usage FAQ Feedback Release Notes

To download the HTTPTunnel package, follow this link: Download HTTPTunnel

Requirements

HTTPTunnel Client and HTTPTunnel Standalone Server (Perl script)

Perl v5.8.x or above

module threads 1.51 or above

optional modules:

- for compression support: Compress::Zlib
- for encryption support: Crypt::OpenSSL::RSA and Mcrypt
- for LDAP authentication: Net::LDAP
- for MySQL authentication: DBI and DBD::mysql or Net::MySQL

HTTPTunnel Client and HTTPTunnel Standalone Server (Win32 binary)

Tested on WinXP - should work on any 32-bit Windows though.

Please note: authentication from LDAP and MySQL ist disabled in the Win32 binaries.

HTTPTunnel PHP Server

PHP enabled webserver - PHP Version 5 or above is required! optional PHP extensions:

- for compression support: zlib
- for encryption support: openssl and mcrypt
- for LDAP authentication: Idap
- for MySQL authentication: mysql

If you are running a Linux system (or most UNIX systems, including Mac OS X), you probably already have an installation of perl that was packaged with it. Type perl -v at the command line to find out which version. ActivePerl is currently the most popular way to get Perl for Windows.

Unfortunately, most current perl distributions do not have the most recent threads module included. If you get a warning from HTTPTunnel about your threads version, you should upgrade your threads module. Please check the FAQ for instructions on doing this.

Installation of HTTPTunnel Client and Server Perl Scripts

To install the HTTPTunnel client and server Perl scripts, follow the steps below:

1. Unpack the installation package

```
tar xzf HTTPTunnel *.tgz
```

2. Copy the subdirectory "common" into the subdirectory "perl"

cp -R common perl

3. Change into the "perl" subdirectory

cd perl

4. Start httptunnel_client.pl or httptunnel_server.pl

```
perl httptunnel_client.pl
perl httptunnel server.pl
```

- 5. Open your browser to http://localhost (for the client configuration) or http://localhost (for the server configuration)
- Configure the HTTPTunnel client or server to meet your system and requirements

Installation of HTTPTunnel PHP Server

To install the HTTPTunnel PHP server, follow the steps below:

1. Unpack the installation package

```
tar xzf HTTPTunnel *.tgz
```

2. Copy the subdirectory "common" into the subdirectory "php" cp -R common php

- 3. Copy the contents of the subdirectory "php" to a directory on your webserver
- 4. Check the file htaccess.txt if you need to rename the file to .htaccess
- 5. Open your browser to http://<yourhost>/<path to>/admin.php

http://http-tunnel.sourceforge.net/

6. Configure the HTTPTunnel PHP server to meet your system and requirements

Installation of HTTPTunnel Client and Server Win32 binaries

Double-click the installer - d'oh :-)