

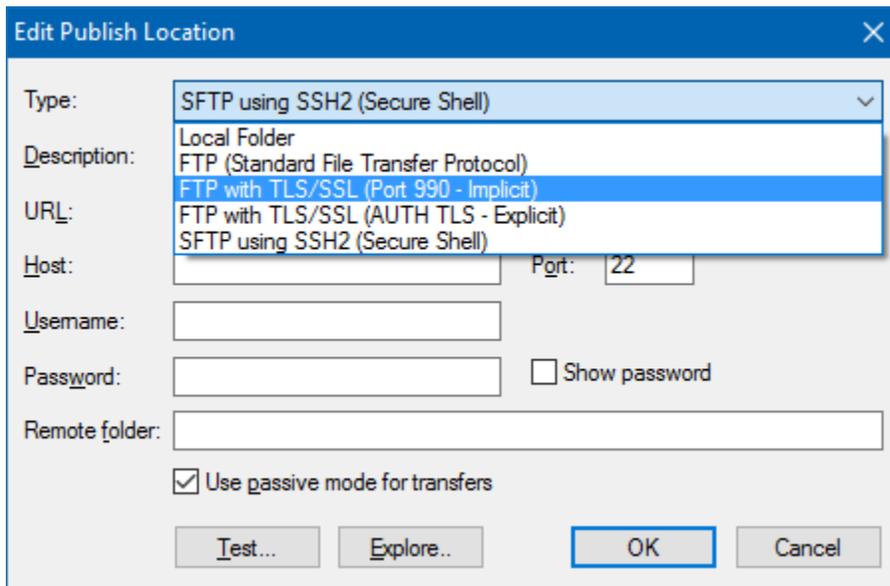
Secure FTP Extension - Version 1.5 (DEMO)

Some web hosts no longer supported standard FTP because of higher security risks of the standard FTP protocol. This WYSIWYG Web Builder extension adds the ability to publish web sites using Secure FTP or FTPS!

The following protocols are supported:

- FTP with TLS/SSL (Port 990 - Implicit)
- FTP with TLS/SSL (AUTH TLS - Explicit)
- SFTP using SSH2 (Secure Shell)

After the extension has been installed, you will find the 3 new protocols in the configuration of publish profiles (Edit Publish Location).



The screenshot shows the 'Edit Publish Location' dialog box. The 'Type' dropdown is set to 'SFTP using SSH2 (Secure Shell)'. The 'Description' dropdown is open, showing options: 'Local Folder', 'FTP (Standard File Transfer Protocol)', 'FTP with TLS/SSL (Port 990 - Implicit)', 'FTP with TLS/SSL (AUTH TLS - Explicit)', and 'SFTP using SSH2 (Secure Shell)'. The 'URL' field is empty. The 'Host' and 'Port' fields are empty, with 'Port' currently showing '22'. The 'Username' and 'Password' fields are empty. The 'Remote folder' field is empty. The 'Use passive mode for transfers' checkbox is checked. Buttons for 'Test...', 'Explore..', 'OK', and 'Cancel' are at the bottom.

The available settings are the same as for standard FTP. Note however that usually web hosts use different ports for secure servers.

The default port numbers are:

- Port 990 for FTP with TLS/SSL (Port 990 - Implicit)
- Port 21 for FTP with TLS/SSL (AUTH TLS - Explicit)
- Port 22 for SFTP using SSH2 (Secure Shell)

If you set the port to 0 then the extension will use standard FTP on port 21.

Clear control channel

Reverts the FTP control channel from SSL/TLS to an unencrypted channel. This may be required when using FTPS with AUTH TLS where the FTP client is behind a DSL or cable-modem router that performs NAT (network address translation). If the control channel is encrypted, the router is unable to translate the IP address sent in the PORT command for data transfers. By clearing the control channel, the data transfers will remain encrypted, but the FTP commands are passed unencrypted.

Log Level

Specifies the log level. This controls how much details are logged during publishing.

- **Warning**
Only warnings and errors will be logged.
- **Info**
Only basic information will be logged, like which files are transferred.
- **All**
Detailed logging. This includes the transfer protocol commands.

Note that logging has impact on the performance. If more information is logged then it will take more time to process and the transfer will be slower.

How to install this extension so it is available in WYSIWYG Web Builder?

You can use the Extension Manager (Menu->Tools->Extension Manager) to install this extension.

Alternatively, you can manually copy all files from the zip file to the Web Builder extensions folder. Usually this folder is in this location:

My Documents\WYSIWYG Web Builder\system\extensions\

Note that unlike other extensions this one is not added to the toolbox! Instead the Secure FTP extension will add new options to the publish configuration window.

Demo limitations

This is a demo (30-day trial) of the Secure FTP Extension.

This extension will only upload 10 files at a time. Basically this demo is just for you to check whether the extension works with your webhost. You will not be able to upload your complete website!

To get an unlimited version of this extension and support the development of this and future extensions please purchase the full version through the website:

<http://www.wysiwygwebbuilder.com/secureftp.html>

License Agreement

This is a commercial extension for WYSIWYG Web Builder.

This extension is NOT FREE! To use it on your website you will need to buy a license:

<http://www.wysiwygwebbuilder.com/secureftp.html>

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This extension was created by Pablo. SFTP and FTPS functionality licensed form Chilkat Software.

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