How To Web Tools

CS234

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## Development Stacks

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www.mamp.info/en/
Web Root Directories
Publish Site

1. Log into home.cs.siue.edu
2. Upload your site
3. Visit your site
• Using a GUI app to access
  • home.cs.siue.edu

• Mac Users: Filezilla (https://filezilla-project.org)

• PC Users: WinSCP (winscp.net)

• Use your <eid> credentials to log in
• Remote site: /home/<eid>/public_html
• Select website folder in local folder
• Transfer (drag) site into remote folder
home.cs.siue.edu/~<eid>/<website>/<file>
WinSCP News

WinSCP 5.6.4 RC released

The most important changes/additions are:

- Improved an automatic reconnect.
- Remembering the last working directories in a workspace.
- Calculating a remote file checksum is supported with FTP protocol.

Eager to learn more about the new features? Follow us on Facebook, Twitter or Google+.

[Go to Download page] [Complete list of changes]
File transfer (https://filezilla-project.org)

Overview

Welcome to the homepage of FileZilla, the free FTP solution. Both a client and a server are available. FileZilla is open source software distributed free of charge under the terms of the GNU General Public License.

Support is available through our forums, the wiki and the bug and feature request trackers.

In addition, you will find documentation on how to compile FileZilla and nightly builds for multiple platforms in the development section.

Quick download links

Download FileZilla Client
All platforms

Download FileZilla Server
Windows only

Pick the client if you want to transfer files. Get the server if you want to make files available for others.

News

2014-12-29 - FileZilla Client 3.10.0-rc1 released

New features:

- Reduced memory consumption of large queues
- Preliminary support for Windows 10 technical preview
- MSW: FileZilla running on a 64bit Windows can now use up to 4GiB of RAM, up from 2GiB

Bugfixes and minor changes:

- Fixed memory leaks in SFTP component
- Fixed fzfth crashing on disconnect if using keyfiles
Remote login (www.putty.org)

Download PuTTY

PuTTY is an SSH and telnet client, developed originally by Simon Tatham for the Windows platform. PuTTY is open source software that is available with source code and is developed and supported by a group of volunteers.

You can download PuTTY here.

Bitvise Tunnelier

Tunnelier is an SSH and SFTP client for Windows. It is developed and supported professionally by Bitvise. Tunnelier is robust, easy to install, easy to use, and supports all features supported by PuTTY, as well as the following:

- graphical SFTP file transfer;
- single-click Remote Desktop tunneling;
- auto-reconnecting capability;
- dynamic port forwarding through an integrated proxy;
- an FTP-to-SFTP protocol bridge.

Tunnelier is free for personal use, as well as for individual commercial use inside organizations. You can download Tunnelier here.

Bitvise WinSSHD

WinSSHD is an SSH, SFTP and SCP server for Windows. It is robust, easy to install, easy to use, and works well with a variety of SSH clients, including Tunnelier, OpenSSH, and PuTTY. WinSSHD is developed and supported professionally by Bitvise.

You can download WinSSHD here.
Last login: Wed Dec 31 10:05:56 on ttys000
~$ ssh stornar@home.cs.siue.edu
stornar@home.cs.siue.edu's password: 