# Use Core FTP Client to Connect to Student FTP Server

You must connect to the campus virtual private network (VPN) before connecting to student FTP server (ceweb2.uml.edu). For more information on UML VPN configuration go to <a href="https://www.uml.edu/it/services/get-connected/remote-access">https://www.uml.edu/it/services/get-connected/remote-access</a> or contact the Helpdesk at 978-934-4357.

Core FTP Lite is a File Transfer Protocol program available for free. If you know how to download and install programs, skip to the section: **Uploading files using Core FTP Lite** 

## Install Core FTP Lite

- 1. Download Core FTP Lite.
- 2. Select "Save this file."
- Save the file to your desktop.
   Please note: If you cannot choose where to save the file, it will be located in the your downloads folder.
- 4. Click "Close" when the download is complete.
- 5. To install the program, double-click its icon located on the desktop or in the download folder of your computer.
- 6. Proceed through the installation process.

# **Configuring Core FTP Lite**

- Start the program by selecting Start > All Programs > Core FTP Lite.
   Please note: if you are using Windows 8.1, navigate to the START screen by selecting the icon on the lower left part of the screen. Type "Core FTP" in the search box. Select "Core FTP LE" in the search results and pin it to your screen or the task bar. Going forward the program will be available to start from your chosen location. Select the Core FTP LE icon to start the program.
- 2. Setup a server profile in the Site Manager box.

Site Manager	8			
New Site	Site Name New_Site			
	Host / IP / URL Advanced			
	Username			
	Password 🗖 Don't save password			
	PortTimeoutRetries21602□Retry On			
	☑ PASV □ Use Proxy Connection			
	FTP			
Comments	- SSL Options SSL Listings 🔽 SSL Transfer 🔲 Clear (CCC)			
	OpenSSL     Windows SSL			
New Site New Category	Connect Manager Close			

- 3. Type the following information into the fields provided:
  - 1. Site Name: student\_ftp
  - 2. Host / IP / URL: ceweb2.uml.edu
  - 3. **Username:** your student email
  - 4. **Password:** your student email password
  - 5. Port as 990, Timeout as 60, Retries as 2
  - 6. **Under Connection:** Select FTPS (SSL DIRECT) (\*we use FTP over SSL or TLS)
  - 7. Under SSL Options

Check the boxes for SSL Listings, SSL Transfer and OpenSSL

8. **Select "Connect."** This should connect to your directory on the ceweb.uml.edu FTP server.

Site Manager	>
····· • Student_FTP	Site Name Student FTP
	Host / IP / URL ceweb2.uml.edu Advanced
	Username
	Password Don't save password
	Port Timeout Retries 990 60 2 Retry On
	PASV     Use Proxy     Connection
	FTPS (SSL DIRECT)
- Comments	- SSL Options SSL Listings 🔽 SSL Transfer 🔲 Clear (CCC)
	🗾 🗹 PpenSSL 🔲 Windows SSL 🗌 High crypto
New Site New Category	Connect Manager Close

4. Select "Always Accept" on the Certification Information window.

#### Certificate Information

Subject					
Organization	: University of Massachusetts Lowell				
Common Name	: ceweb2.uml.edu				
Unit					
Email					
City/Town					
State/Prov	: Massachusetts				
Country	: US				
Issued By					
Organization	: Internet2				
Common Name	: InCommon RSA Server CA				
Unit	: InCommon				
Email					
City/Town	: Ann Arbor				
State/Prov	: MI				
Country	: US				
From: August 04, 2022 thru: September 04, 2023					
Accept Onee	Always Accept	Cancel			

5. You should see your directory on the ceweb2.uml.edu FTP server.

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150 Opening ASCII mode data connection. Connect socket #2016 to 10.91.77.24, port 49646 TLSv1.2, cipher TLSv1/SSLv3 (ECDHE-RSA-AES256-SHA384) - 256 bit 150 Opening ASCII mode data connection. 226 Transfer complete. Transferred 0 bytes in 0.008 seconds									
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\*Please note: If your instructor requires you to download files from a course directory on the server, double click the <..> icon in the right side of the window. Select the folder with the number that corresponds to your course (ex. 90.230.031).



# Steps to Upload or Download Files to the Web Using Core FTP Lite

#### **Upload Files**

- 1. Start Core FTP Lite. Click to connect to the server.
- 2. To upload files to the server, select all files you wish to upload from the window on the left and click the right-arrow button:

#### **Download Files**

- 1. To download\* files from the server to your computer, select all files you wish to download from the window on the right.
- 2. In the left window, select the location on your computer where you wish to save the files.

3. Click the left-arrow button and the files will download to that location:

\*If your instructor requires you to download files from the course directory on the server, select the folder with the corresponding course number before downloading.

### How do I view the web pages I've uploaded?

Note: Your homepage must be named "index.htm" or "index.html".

- 1. Start your web browser (Edge, FireFox, Google Chrome etc.).
- 2. In the URL box enter a web address using this format:

https://ceweb2.uml.edu/username\*/index.html Your \*username is the first part of your student email.

**Example:** If Rowdy Riverhawk is taking a class, they would type: https://ceweb2.uml.edu/rowdy\_riverhawk/index.html

#### Make sure you are on UML VPN before you can view your web pages on the FTP server.

#### Trouble uploading files?

If you have trouble uploading files, you may speak to your instructor, call 978-934-2467 or email onlinelearning@uml.edu for Tech Support.

Note: You can only access to student FTP if your class requires it.

For more information on core-ftp setup, please visit: https://gps.uml.edu/online/tutorial/ftp/win/corelite.cfm