## Install FileZilla Client

FileZilla Secure FTP is Middle Georgia State University's Supported FTP client for accessing your Web folder on Webdav.

You can download the FileZilla Secure FTP CLIENT at <u>https://filezilla-project.org/download.php?type=client</u> The download link will send you to a third party site which will complete the download. In this example the third party is sourceforge.



After being transferred to the third party site the download box will open. Here we are using the Firefox browser. Select "Save File" and the download will start.



After the file has been downloaded, find the folder the installation file was placed. Execute the FileZilla installation application by selecting "Run".

Open File - Security Warning									
Do you want to run this file?									
	Name:	en.ligeikis\Downloads\FileZilla_3.14.1_win64-setup.exe							
=	Publisher: Prompt Funnel (New Media Holdings Ltd.)								
Type: Application									
From: C:\Users\steven.ligeikis\Downloads\FileZilla_3.14.1_win									
		Run Cancel	]						
Always ask before opening this file									
۲	While files from the Internet can be useful, this file type can potentially harm your computer. Only run software from publishers you trust. What's the risk?								

In some cases the third party may try to have you install unnecessary or unwanted extra software. Please be cautious of this.

sourcef	orge	_	$\times$
Welcome to This will download a Click "Next" to cont	the SourceForge and install the software on your inue.	e Download Ma	nager
Fil	eZilla		
File Name:	FileZilla_3.14.1_win64- setup.exe		
File Size:	6.5 MB	Date Added:	2015-10-16
FileZilla is a cross-p Windows, Mac OS © 2015 SourceForge Terms of Use   Privacy	olatform FTP, SFTP, and FTPS X, Linux, and more. FileZilla's d Policy	client with a vast list of fea lynamic tools help you mov	tures, which supports A ve files between your
_	_		Next

In this case the installation is asking to install Norton 360 onto your PC.



This and all other requests for additional software can be avoided by selecting the "Skip All" tab.

sourceforge		$(\times)$
<b>FileZilla</b>		
Powerful Norton	protection for your PCs. Nort	on 360™
100% VIRUS PROTECTION PROMISE	Keeps you safe when you surf, shop and ban Warns you about social media scams Stop both today's and tomorrow's threats Automatically backs up your important files Blocks infected and dangerous downloads Cleans up your hard drive to free up space	k online
☐ I agree to install Norton Ar <u>Agreement</u> and <u>Privacy Policy</u> . Thank you for considering this offer open source community. Your choi learn more.	tiVirus 2014 , and consent to its <u>End User License</u> from our advertiser. Your consideration helps us suppo ce does not affect your installation of FileZilla. Click here	rt the
Skip All	Decline	Accept

At this point the installation of FileZilla will start. Select the "I Agree" tab to accept the EULA.



If you desire the FileZilla Desktop Icon you will need to check the "Desktop Icon" box at this point, then click the "Next >" tab to continue.

FileZilla Client 3.14.1 Setup	_		×								
Choose Components Choose which features of FileZilla Client 3.14.1 you want to install.											
Check the components you want to install and uncheck the compo install. Click Next to continue.	onents you d	on't want t	D								
Select components to install: FileZilla Client         Icon sets         Language files         Shell Extension         Desktop Icon	Description Position yo over a com see its des	ur mouse iponent to cription,									
Space required: 22.1MB											
Nullsoft Install System v2.46.5-Unicode											
< Back	Next >	Can	cel								

Once the installation gets to this point you can "Finish" the installation and start FileZilla.



# **Running FileZilla**

If you are using FileZilla on campus, then it is already configured for you.

Opening FileZilla for the first time will look like the image below.

FileZilla File Edit View Transfer	Server Bookmarks Hel	p							-	- 🗆	×
	- 343 (~ 444 4/ 1880 g	Dermark		Dent		Ouisburgers	_				
	isername:	Password:		Port:		Quickconnect					
											< >
Local site: C:\Users\steven.lig	geikis\				~	Remote site:					$\sim$
	User geikis T)				< >						
Filename	Filesize	Filetyne	Last modified		^		~				
 	size: 8,082,198 bytes Direction Remote file	File folder File folder File folder File folder File folder File folder File folder System Folder System Folder File folder	11/11/2015 9:56:0 12/3/2015 10:49:3 10/26/2015 11:22: 10/24/2015 12:19: 1/4/2016 7:32:09 <i>A</i> 1/5/2016 8:31:33 <i>A</i> 1/4/2016 9:50:04 <i>A</i> 1/5/2016 8:42:23 <i>A</i> 1/4/2016 7:32:09 <i>A</i> 1/4/2016 7:32:09 <i>A</i> 5ize	4 5 2 4 AM AM AM AM AM AM	v	< Not connected.		Not connected to any server			>
Queued files Failed transf	ers Successful transfers										
									Queue: em	ту	•• .:

#### In order to connect to the Webdav server you must specify the following information:

(same as email)

E FileZilla		
File Edit View Transfer Server Bookmarks Help		
!!! - ■ ■ ■ ■ # 2 18 8 1, 1 = 2 0 0		
Host: ftps://webdav.mga.edu Username: first.lastname Password: same as email	<u>P</u> ort: 990	Quickconnect -
Host: ftps://webdav.mga.edu Username: first.lastname Password: same as email	<u>P</u> ort: 990	Then select the

"Quickconnect" tab

The first time you connect to the MGA server you may be asked to verify that it is a trusted site. Check the "Always trust certificate in future sessions" box. Then click "OK" to continue.

E steven.ligeikis@webdav.mga.edu - FileZilla File Edit View Transfer Server Bookmarks Help		- 🗆 X
	? A	
Host: webdav.mga.edu Username: steven.ligeikis	Password: ••••••• Port: Quickconnect 🔻	
Status:         Connecting to 168.16.190.165:21           Status:         Connection established, waiting for welcome r           Status:         Initializing TLS           Status:         Verifying certificate	nessage	~
Local site: C:\Users\steven.ligeikis\	Dissector da	1
	Unknown certificate       X         Image: Second Secon	
Filename Filesize I oracle_jre_usageswtVritualBox AppData AppData	Common name:     *.mga.edu     Common name:     DigiCert SHA2 Secure Server CA       Organization:     Middle Georgia State University     Organization:     DigiCert Inc       Unit:     Office of Technology Resources     Country:     US       Country:     US     State or province:     Georgia       Locality:     Macon     Alternative names:     *.mga.edu	Last modified Permissions Ow
	Session details Host: webdav.mga.edu:21 Protocol: TLS1.2 Key exchange: ECDHE-RSA Cipher: AES-256-CBC MAC: SHA384	>
9 files and 29 directories. Total size: 8,082,198 bytes	Trust this certificate and carry on connecting?	
Server/Local file Direction Remote file	Always trust certificate in future sessions.      OK Cancel	
Queued files Failed transfers Successful transfers	B	🖋 🕮 Queue: empty 🛛 🔍 🖉

Once a connection has been established you can now begin moving data from your computer to the Webdav server. This can be done by simply dragging and dropping files and folders. The same process works if you want to move data from the server to your local machine.

In the example below the Word document "FileZilla Test.docx" was dragged from the documents folder of the local machine to the root directory on the Webdav server.



## **Recurring Connection**

If you are going to use FileZilla on a regular basis from your local computer you may want to set webdav.mga.edu to be a "Managed Site". In order to set webdav.mga.edu up click on "File" → "Site Manager". You will get a window that looks like this:

NOTE: If you are on campus or a public computer DO NOT USE SITE MANAGER. It DOES save username and password information. Again only use this on your own personal computers.

FileZilla	er Server Bookmarks Hel	p						-	- 🗆	×
		<u>.</u>			0.11					
	Username:	Password:								^
Local site: Cillicers) steven	- ligsikis) Dogumente)				lavaata citar					~
Local site: C:\Users\stever	n.ligeikis\Documents\			× 8	lemote site:					~
	ownloads									
🖶 🔶 Fa	avorites	Site Manager				×				
	oogle Drive	Site Manager				~				
🦰 Li	nks	Select Entry:		General Ad	vanced Transfer Settings C	Charset				
	lusic	My Sites		Host:		Port:				
	ly Documents									
<mark></mark> , N	etHood			Protocol:	FTP - File Transfer Protocol	~				
<u>+</u> - <u>~</u> 0	neDrive			Encryption:	Use explicit FTP over TLS if a	available $\sim$				
	rintHood			-						
Re Re	ecent			Logon Type:	Anonymous	~				
	aved Games			User:						
<u>P</u> Se	earches			Decemende						
Se	endTo			Passworu;						
Filename	Filesize						size Filetype	Last modified	Permissio	ns O
<b>.</b>				Comments:						
AMX						~				
Any Video Converter		New Site IN	ew Folder				ted to any server			
Black Board		New Bookmark	Rename							
Custom Office Template	es	Delete	Junlicate			~				
ezvid		Delete	Jupileare							
IISExpress										
ISO				(	Unnect OK	Cancel				
MGA Stuff		File folder 1/6/20	16 12:30:53							
My Music     My Dictures		File folder								
My Shapes		File folder 11/2/20	015 2:56:13							
My Videos		File folder	01521501151							
Old Stuff		File folder 1/4/20	16 9:49:32 AM	~ <						>
6 files and 17 directories. To	tal size: 63,856 bytes			N	ot connected.					
Server/Local file	Direction Remote file		Size Prio	rity Status						
Queued files Failed tran	nsfers Successful transfers									
								🛲 Queue: em	pty	

#### Click on the "New Site" tab.

File Edit	a View Transfer Server Bookmarks He	lp					-	ПХ
1 -	1 日 合 ゴ は 米 和 象 タ 日	R 🕾 🕰						
Host:	Username:	Password:	Port:	Quickconnect 💌				
								~
Local site:	C:\Users\steven.ligeikis\Documents\		✓ Ri	emote site:				~
	🗄 📲 Documents		^					
	Downloads	-				_		
	Eavorites	Site Manager			×			
		Select Entry:						
	Local Settings	Mu Siter	General Adv	anced Transfer Settings C	Charset			
	Husic	New site	Host:		Port:			
		* ·····	Protocol:	FTP - File Transfer Protocol	~			
	⊕ ConeDrive		Encryption:	Use explicit FTP over TLS if a	available 🗸 🗸			
	PrintHood							
			Logon Type:	Anonymous	~			
	Saved Games		User:	anonymous				
			Password:	*****				
Filename	Filesiz	e	Comments:			size Filetype	Last modified	Permissions Ow
Any Vid	eo Converter	New Site New F	older		~	ted to any center		
Black Bo	pard					ited to any server		
Camara	s	New bookmark Kena	me					
Custom	Office Templates	Delete Dupli	cate		· · ·			
ezvid	er.			<i>6</i> .3		-		
ISO	33		C	onnect OK	Cancel			
MGA St	uff	File folder 1/6/2016 12	:30:53					
💧 My Mus	sic	File folder						
My Pict	ures	File folder						
💾 My Sha	pes	File folder 11/2/2015 2	:56:13					
My Vide	205	File folder						
Old Stu		File folder 1/4/2016 9:	49:32 AM					>
b files and 1	/ directories. Total size: 63,856 bytes		INC	ot connected.				
Server/Loc	al file Direction Remote fi	le	Size Priority Status					
Queued f	iles Failed transfers Successful transfer							
							📾 Queue: empt	y 🔹 🔹 d

After filling in the information it should look like the image below.

"Host:" will be "ftps://webdav.mga.edu" "Port:" will be "990"
"Protocol:" will remain default "FTP – File Transfer Protocol"
"Encryption:" drop down <u>MUST</u> have "Require implicit FTP over TLS".
"Login Type:" must be set to "Normal"
"User:" and "Password:" will match MGA email login credentials, with User being "first.lastname".
From now on you may connect to the Webdav server by clicking the "Connect" tab.

E FileZilla X File Edit View Transfer Server Bookmarks Help 1 Host: Username: Password: Port: Quickconnect 🔻 Local site: C:\Users\steven.ligeikis\Documents\ Documents ٨ 🗄 🦶 Downloads E Favorites Site Manager × 🗄 💪 Google Drive Select Entry: Links General anced Transfer Settings Charset Local Settings My Sites Port: 990 H Music Host: webdav.mga.edu New site My Documents Prot col: FTP - File Transfer Protocol NetHood 🗄 🐔 OneDrive En Require implicit FTP over TLS yption: Pictures PrintHood Loc Type: Normal Recent Saved Games User steven.ligeikis Searches Passv ...... SendTo Filename Filesize size Filetype Last modified Permissions Ov Comments AMX this is my mga webdav site New Site New Folder Any Video Converter ted to any server Black Board New Bookmark Rename Camaras Custom Office Templates Delete Duplicate ezvid **IISExpress** Connect OK Cancel ISO MGA Stuff File folde 1/6/2016 12:30:53 .. 👌 My Music File folder My Pictures File folder 📇 My Shapes File folder 11/2/2015 2:56:13 ... My Videos File folder < Old Stuff 1/4/2016 9:49:32 AM File folder 6 files and 17 directories. Total size: 63,856 bytes Not connected. Direction Remote file Size Priority Server/Local file Status Queued files Failed transfers Successful transfers Queue: empty ...

#### **Technical Support**

Students wanting a web folder or having trouble connecting to their web folder should contact the Technical Assistance Center at 478 471-2023 during regular business hours Monday – Friday.

The TAC does not provide training for installing and using the FTP applications or for help building web pages. This support must be provided through your instructor, fellow students or found online.