



A Student's Guide to the Apache Server



Prepared by Wayne SIS Tech Team



Automated Email from SIS LAMP Server



- Once your instructor has provided C&IT with the access IDs for all the students in your class, C&IT will then create server accounts.
- Once these accounts are created, you will receive an automated email to your WSU email with your log-in information. This will include your username and password.
- Always double check your spam and/or junk folder. Sometimes the email gets sent here by mistake.



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A Few Notes:

- There are separate login credentials for the web server and the database server, so you may get separate emails. The two emails will look very similar but contain different passwords.
- The web server password is to log into FileZilla, while the database server password is to log into MySQL.
- The web server password will have \$\$ (dollar signs) in it, but the database server password will not.
- If you fail to log in 3 times, i.e. a wrong password is entered, you will be temporarily locked out of the system. Please contact C&IT if this happens.



Sample Email from Web Sever

This is Your SIS LAMP Server Account information.



SISTech Student Server <sis_student_web@wayne.edu>



To:

Mon 1/13/2025 12:43 PM

Welcome to the School of Information Sciences (SIS) at Wayne State.

As you are a new student at SIS, we are creating an account for you on our Unix Server. This account can be used for certain courses you take at SIS and for your own experimentation and learning.

ACCOUNT INFORMATION:

Your username is:

Your p a s s w o r d is

NOTE: If you change your p a s s w o r d

-- Your p a s s w o r d must contain at least one digit, one lower-case character, and one upper-case character and be at least 10 characters in length

-- You will get a maximum of 4 attempts at setting an acceptable p a s s w o r d

CONNECTION INFORMATION:

You must use the VPN (GlobalProtect) when you are off campus

Login to the VPN Using your Accessid and your Wayne State E-Mail p a s s

This password will have \$\$ signs in it.

This is the email for the web server, for an HTML project!

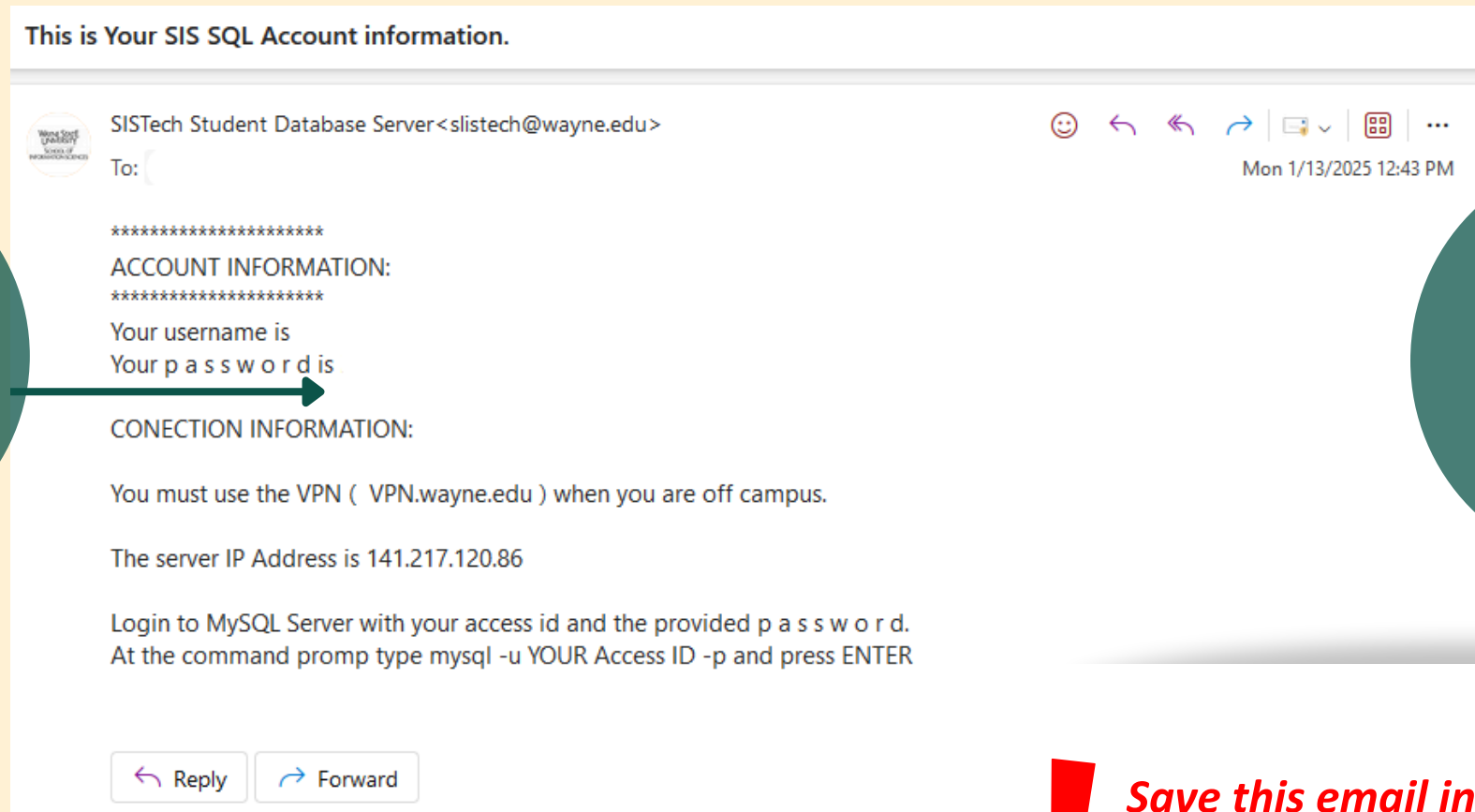
Save this email in a secure place. You will need your account information throughout the semester!



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Sample Email from Database Server



This password will NOT have \$\$ signs in it.

This is the email for the database server, for a database project.

! Save this email in a secure place. You will need your account information throughout the semester!

Logging Into the Web Server

SIS Tech recommends using **FileZilla**. This is an open-source FTP (file transfer protocol) software.

SIS Tech has multiple tutorials for downloading and using FileZilla.

- [Downloading FileZilla Step-by-Step Instructions](#)
- [Downloading FileZilla Video Tutorial](#)
- [Logging Into Filezilla \(pdf\)](#)
- [FileZilla FAQ](#)

The FileZilla download link is here: <https://filezilla-project.org/>

- Note: Download the FileZilla *Client*, not the FileZilla server.



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Logging Into the Server (Continued)

Once you have FileZilla downloaded, you must be logged into the WSU VPN before accessing the server. In order to log into the VPN, you need multifactor authentication.

WSU currently uses the GlobalProtect VPN and Microsoft authenticator.

- [GlobalProtect VPN installation instructions](#)
- [Multifactor authenticator tutorial](#)

If you are a Mac user and are experiencing issues connecting to the VPN, try following [these directions](#)



Logging Into the Server (Continued)

- Once you are logged into WSU VPN, you can now access the server via FileZilla.
- Here is the information that needs to be entered into each field within FileZilla:

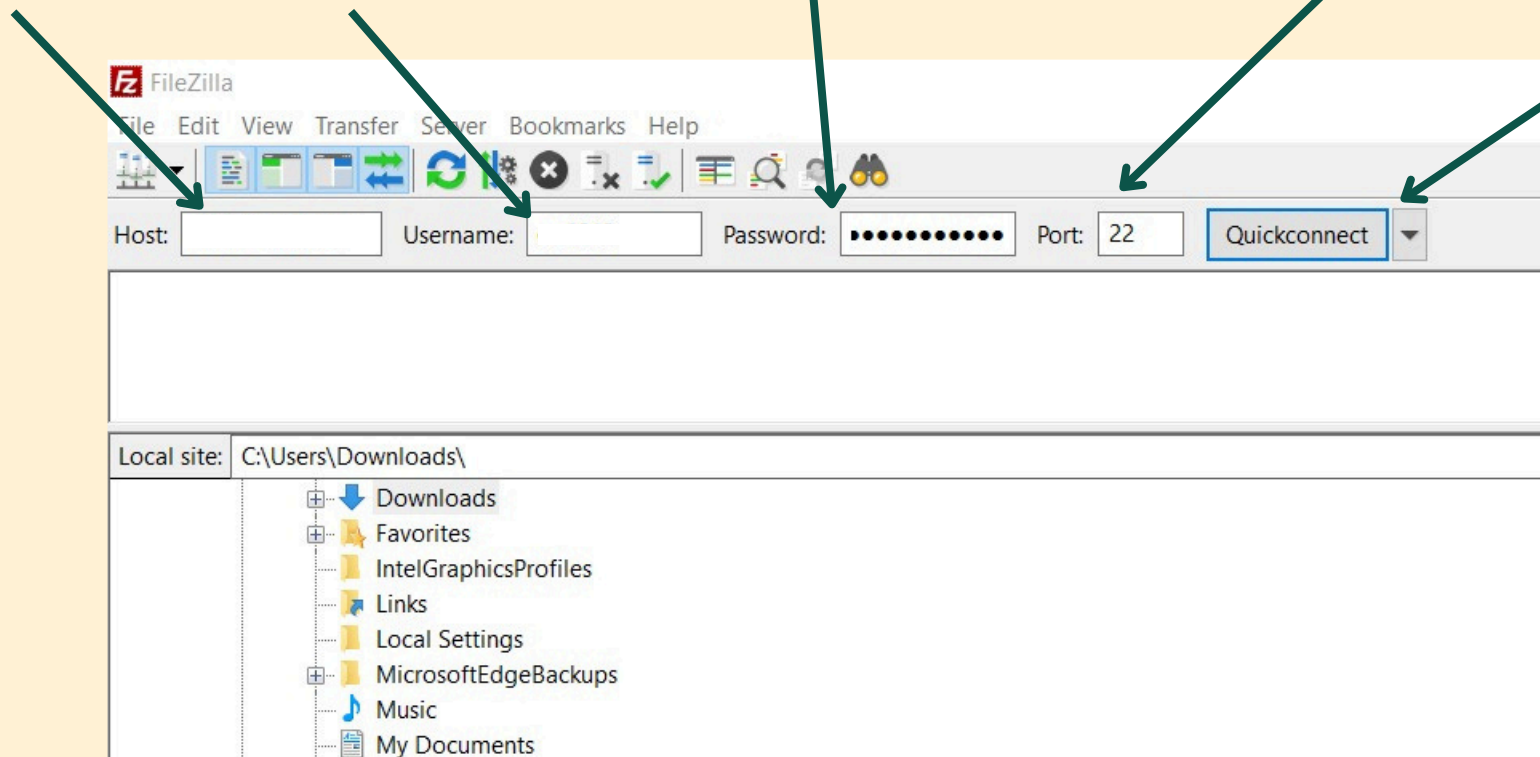
1.) Host: 141.217.120.86

2.) Your Access ID

3) The password you were sent in the email

4.) Port: 22

5.) Once the fields are entered, select "Quickconnect"



Logging Into the Server (Continued)

Once you have successfully logged onto the server, this is what you should see in FileZilla:

If the status says "successful," you're in!

These are the local directories on your computer. This is where you find your files to upload to the server. You can drag and drop files to the server directory on the right side.

The screenshot shows the FileZilla interface with the following details:

- Status Bar:** Shows a sequence of messages: "Connected to", "Retrieving directory listing...", "Listing directory of '/home/ee4648'", and "Directory listing of '/home/ee4648' successful".
- Local Site:** C:\Users\Downloads\
- Remote Site:** /home/ee4648
- Local Directory Tree:** Shows standard Windows folders like Downloads, Favorites, IntelGraphicsProfiles, Links, Local Settings, MicrosoftEdgeBackups, Music, and My Documents.
- Local File List:** A table of files in the local directory.
- Remote Directory Tree:** Shows the server's directory structure, including folders like .cache, .tmp, home, and html, and files like .bash_logout, .bashrc, .profile, and mountain.jpg.
- Remote File List:** A table of files in the remote directory.

Filename	Filesize	Filetype	Last modified
..			
BitCurator-2.0.16_1.t...	11,366,5...	TAR File	6/1/2019 12:35...
BitCurator-2.0.16.tar	11,366,5...	TAR File	6/1/2019 12:35...
BitCurator-2.0.16.tar...	4,276,90...	GZ File	10/18/2019 6:3...
oxygen-64bit.exe	297,482...	Application	7/30/2019 10:5...
Metro Times-20200...	195,051...	Compressed (z...	3/20/2020 10:3...
VirtualBox-6.0.14-1...	170,460...	Application	10/18/2019 6:5...
outlook2016-kb401...	100,261...	Application	7/25/2019 9:35...
Teams_windows_x6...	97,703,5...	Application	4/4/2020 1:43...
LockDownBrowser...	85,860,9...	Application	12/13/2019 12...
filezilla_tutorial.pptx	66,007,9...	Microsoft Pow...	3/17/2020 12:0...
Week 4 - Process Pl...	60,683,8...	Microsoft Pow...	9/26/2019 4:56...
Media Formats _Dat...	57,546,9...	Microsoft Pow...	3/17/2020 3:50...
Media Formats _Dat...	57,546,9...	Microsoft Pow...	3/22/2020 12:0...
KindleForPC-installe...	56,284,4...	Application	9/1/2018 9:42...

Filename	Filesize	Filetype	Last modified	Permissi...	Owner/Gr...
..					
.cache		File folder	4/1/2020 4:...	drwx-----	ee4648 u...
.tmp		File folder	6/30/2020 ...	drwxr-xr-x	ee4648 u...
home		File folder	6/20/2020 ...	drwxr-xr-x	ee4648 u...
html		File folder	6/20/2020 ...	drwxr-xr-x	ee4648 u...
.bash_logout	220	BASH_L...	7/18/2019 ...	-rw-r--r--	ee4648 u...
.bashrc	3,771	BASHRC...	7/18/2019 ...	-rw-r--r--	ee4648 u...
.profile	655	PROFILE ...	7/18/2019 ...	-rw-r--r--	ee4648 u...
mountain.jpg	953,538	JPG File	7/13/2019 ...	-rw-r--r--	ee4648 u...

This is the area you upload your HTML code and other files. It lists your directories and files on the server. Anything uploaded to this area, will be on the server.



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We hope this helped!

Don't forget to check out our other tutorials:

[SIS Tech Tutorials](#)

Need some one-on-one help?

Email the SIS Tech Team at sistech@wayne.edu

or schedule an appointment using [our online form](#).



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