## SWS (Student Web Server)

## A) Create an Account

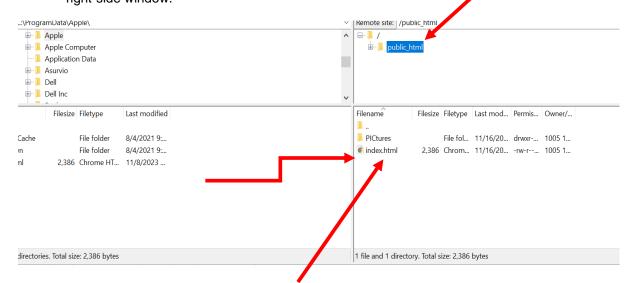
- 1) Open a browser
  - Access: <a href="https://sws.lethpolytech.ca/">https://sws.lethpolytech.ca/</a>
  - Select the link: https://sws.lethpolytech.ca:8443

Or instead of above: Type the following address into the address bar

- https://sws.lethpolytech.ca:8443/
- 2) If you are log in to the SWS (Student Web Server) for the first time:
  - a) Enter Username (Your s-number, sxxxxxxxx)
  - b) Enter Password (Password1)
- 3) After the initial log in as listed above (with success), change your password (Note: Only change password, not the username).

## B) How to upload a files and folders to the student server:

- I. Access 'FileZilla' from the start menu
- II. Enter the host name: sftp://sws.lethpolytech.ca
  Or enter 199.185.125.25
- III. Enter your username (s#).
- IV. Enter your current password (you have changed it in the earlier step)
  Note: If you have, you may need to select Protocol: SFTP
- V. Enter port: 10022
- VI. Connect to the server.
- VII. FTP will show your local drives (left screen), and it will display the remote directories on the right side of the **FileZilla** screen.
- VIII. From the remote directory, click on the public folder, expand the folder
- IX. Select web files or folders from the local drives/folders and add them to the remote directory/folder. (left windows lists the local drives and files/folders)
  Note: First select public directory on the remote drive (sws), public\_html, it is located on the right-side window.



- X. Example: Copy the web page (index.html) to the public directory (Note please be aware that SWS is based on Unix, file names are case sensitive)
- XI. Upload your other webpages files/folder as needed from the local site to the remote site (from your PC to SWS site).

Note: To simply file login, you can create, you can create a new profile (see bottom of this page: section D)

C) To view your web site, Enter: <a href="http://sws.Lethpolytech.ca/~s0xxxxxx">http://sws.Lethpolytech.ca/~s0xxxxxx</a> s0xxxxxx is your s#

## D) How to create a new profile:

- Open FileZilla
- Click on 'Open the Site Manager' (ICON under the File tab)
- Click on New Site: Rename the site (example: your name)
- Enter the host name: sftp:// sws.lethpolytech.ca
- Port:10022 (optional, it may be 22l
- Protocol: SFTPLogon type: NormalUsername: s#
- Password: Enter your password
- Press Ok
- Now you should be able to select your account from the Site Manager and connect to FTP

