sFTP demo

FileZilla is the best 😊
** Click Open Connection
** Ensure SFTP is selected
** Server: type in sftp://cg3zXX@acswab.ucsd.edu
** Username and Password: type in your AD username and password
** Port: If it's not 22 you didn't select SFTP
** Click the Connect button
** You should see your public_html directory there. This is the folder you will submit to.
Remote site: /u/acsweb/51/251/ziz361/public_html

Filename       Filesize  Filetype
..              6,647     JPG File
bread.jpg      6,647     JPG File
demo-april5.html  270     Chrome HTML

drink tea and eat muffins.
drink tea and eat muffins.
person's name in a heading and the quote in a paragraph.

save your file as: cg3xzz_lastname_hw1_laba.html
- Download
- Add files to queue
- View/Edit
- Create directory
- Create directory and enter it
- Create new file
- Refresh
- Delete
- Rename
- Copy URL(s) to clipboard
- File permissions...
1. UNIX FILE STRUCTURE
2. ABSOLUTE/RELATIVE PATHS
3. FTP ➔ FILES ➔ SERVER

I. UNIX - O.S./SYS
   CLI

- FOLDER
  ➔ ICON
  ➔ S.U.I

- FILES & DOCS

- hierarchical
- directory/directory
- root
- file
- document

- delimiter
- no spaces
- file name

- forward slash
- absolute path

- DIRA/DIRB/FILE1
- /DIRA/DIRC/FILE2
```
<body>
<p>Fin is the best dog ever.</p>
<img src="images/fin.jpg" />
</body>
```
WORKING WITH LINKS

The anchor tag creates anchors for links.

The anchor tag needs two things:
1. the URL
2. the clickable text/image

HTML code:

```
<p> MMM </p>
```

```
<p> MMM </p>
```

```
attribute="value"
```
Relative & Absolute Addresses

URL

servers

Linux

UNIX

Mac OS

root

dir

usr

bin

tmp

../

math

user/mary

x.py

y.docx

current directory

CD
**WHAT IS A URL**

**URL:** Uniform Resource Locator

- A way to point to resources on a machine in a network
- URLs provide complete information

**Protocol ID:** `scheme` 

1. Authentication
2. Location of file/resource
3. Some schemes require
   - `https://`
   - `ftp://`
   - `ftps://`
   - `http://`
   - `file://`
4. Resource

**Example:**

```
http://pages.ucsd.edu/~mboyle/cogs3
```

- **Protocol**: `http`
- **Host**: `pages.ucsd.edu`
- **User**: `~mboyle`
- **Resource Name**: `cogs3`
example

https://www.amazon.com

understanding how to organize your files

c06s3

ASSIGNMENTS

assignment
cg3x33-lastname_hw1 Labora.html

images