# REGIONALS

**CIT273** 

CIT: Bring IT to Life

## CIT273 HTML Relative Path Practice



CIT: Bring IT to Life

# 1. Absolute path VS Relative path



CIT: Bring IT to Life

## HTML File Paths

A file path describes the location of a file in a web site's folder structure. File paths are used when linking to external files like:

- Web pages
- Images
- Style sheets
- JavaScripts

\*from w3schools.com



#### CIT: Bring IT to Life

## Absolute path VS Relative path

1. An absolute file path is the full URL to an internet file.

Example

<img src="https://www.w3schools.com/images/picture.jpg" alt="Mountain">

Click

<a href="http://www.users.miamioh.edu/kuk/Module\_2/second\_absolute.html"> Here</a> to Open second\_absolute by Absolute path.

\*Of course, you may think full path from root directory as absolute path. Regarding with internet URL, we can consider it as absolute path.

2. A relative file path points to a file relative to the current page.

Example - In this example, the file path points to a file in the images folder located at the root of the current web:

- <img src="/images/picture.jpg" alt="Mountain">
- <img src="dog.jpg" alt="My Dog">
- Click <a href="practice1.html">Here</a> to go to practice1.

\*from w3schools.com



## 2. Absolute path practice



CIT: Bring IT to Life

#### "first\_absolute.html"

\*If you work at home, then make sure that you have connected VPN and mapped M: drive to your computer.

- 1. Create "Module\_2" folder under your Root folder.
- 2. Open Notepad++ (or any text editor like notepad)and Type below codes

<html> <head>

<title>first\_absolute</title></head>

<body>

<h1>Welcome to the first\_absolute.</h1>

<img src="https://www.w3schools.com/images/picture.jpg" alt="Mountain">

<br>

Click

<a href="http://cit-web.regionals.miamioh.edu/users/*uniqueid*/Module\_2/second\_absolute.html">Here</a> to Open second\_absolute by Absolute path.

</body>

</html>

\*You have to use your uniqueid. (Mine is kuk.)

3. Save it as "first\_absolute.html" under "Module\_2" folder. (Make sure file type as"**All Files(\*.\*)"** and filename as "first\_absolute.html")

4. From your web browser, http://cit-web.regionals.miamioh.edu/users/uniqueid/Module\_2/first\_absolute.html \*my uniqueid is kuk. So mine is http://cit-web.regionals.miamioh.edu/users/kuk/Module\_2/first\_absolute.html

#### CIT: Bring IT to Life

#### COMPUTER AND INFORMATION TECHNOLOGY DEPARTMENT

REGIONALS

#### "second\_absolute.html"

\*If you work at home, then make sure that you have connected VPN and mapped M: drive to your computer.

```
1. Under "Module_2"
2. Open Notepad++ (or any text editor like notepad)and Type below codes
<html> <head>
<title>second_absolute</title></head>
<body>
<h1>Welcome to the second_absolute.</h1>
<br>
<br>
<br>
Click
<a href=" http://cit-web.regionals.miamioh.edu/users/uniqueid/Module_2/first_absolute.html">Here</a>
to Open first_absolute by Absolute path.
</body>
</html>
```

```
*You have to use your uniqueid. (Mine is kuk.)
```

Save it as "Second\_absolute.html" under "Module\_2" folder. (Make sure file type as"All Files(\*.\*)" and filename as "second\_absolute.html")
 From your web browser, <a href="http://cit-web.regionals.miamioh.edu/users/uniqueid/Module\_2/second\_absolute.html">http://cit-web.regionals.miamioh.edu/users/uniqueid/Module\_2/second\_absolute.html</a>

\*my uniqueid is kuk. So mine is http://cit-web.regionals.miamioh.edu/users/kuk/Module\_2/second\_absolute.html



#### CIT: Bring IT to Life

## "first\_absolute.html" and "second\_absolute.html"



Welcome to the second absolute.

Click Here to Open first\_absolute by Absolute path.



#### CIT: Bring IT to Life

### Submit : URL (NOT file)

1. Go to this folder : <u>http://cit-web.regionals.miamioh.edu/users/</u>*uniqueid*/<u>Module 2/</u> My *uniqueid* is kuk. So it is <u>http://cit-web.regionals.miamioh.edu/users/kuk/Module 2/</u>





#### CIT: Bring IT to Life

## The END! Good Job!



CIT: Bring IT to Life