Lesson 3 Work with CSS

Daniel Ren

2020-08-04

Outline

- Review
- Thinking Time
- Knowledge
- Exercise
- Fun Time
- Q&A
- Assignment

Review

Use tag to add a picture to your page.

Check your work???

Thinking Time

File Path:

```
"C:\Web\images\Backgroud.jpg" VS
```

".\images\Backgroud.jpg"

File path: describes the location of a file in a web site's folder structure.

 Absolute path: An absolute file path is the full URL(Uniform Resource Locator) to a file.

 Relative path: A relative file path points to a file relative to the current page.

Relative path example:

Path	Description
	The "picture.jpg" file is located in the same folder as the current page
	The "picture.jpg" file is located in the images folder in the current folder
	The "picture.jpg" file is located in the images folder at the root of the current web
	The "picture.jpg" file is located in the folder one level up from the current folder

Best Practice:

• It is best practice to use relative file paths (if possible).

When using relative file paths, your web pages will not be bound to your current base URL. All links will work on your own computer (localhost) as well as on your current public domain and your future public domains.

Best Practice

File paths are used when linking to external files, like:

- Pages
- Images
- CSSs
- JavaScripts

Thinking Time

How to make our picture as the background?

Exercise

Use CSS to set up our picture as the background of the page.

- Create folders
- Create main.css in CSSs folder
- Link main.css to Index.html
- Test your page

Assignment

- How to set the background to use a colour instead of a image?
- How to move the lists to the centre of the page?