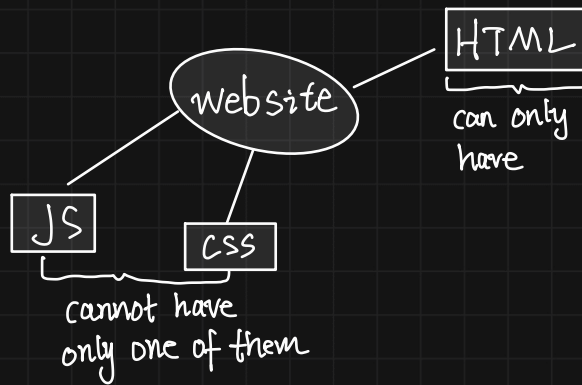


Introduction to HTML

Intro to HTML

What is HTML?



Def of HTML:

Hyper Text

Markup Language

Text can link to other text

Special characters such as quotation mark, underline, italic, etc. In HTML, this is done by Tags

Three components

of HTML:

Heading Elements

<Tag> vs. Element



Booking Heading Hierarchy:

H1	TABLE OF CONTENTS	1
	REVISION HISTORY	2
	APPROVALS	2
	1. PURPOSE	3
	2. POLICY	3
	3. SCOPE	3
H2	REFERENCES	3
	DEFINITIONS	3
	6. ACRONYMS	4
	RESPONSIBILITIES	4
	8. PROCEDURE	4
H3	Record Type and Retention	4
	9. QUALITY SYSTEM RECORDS	5

Code Example:

```
<h1>Heading 1</h1>
<h2>Heading 2</h2>
<h3>Heading 3</h3>
<h4>Heading 4</h4>
<h5>Heading 5</h5>
<h6>Heading 6</h6>
```

out put →

Heading 1

Heading 2

Heading 3

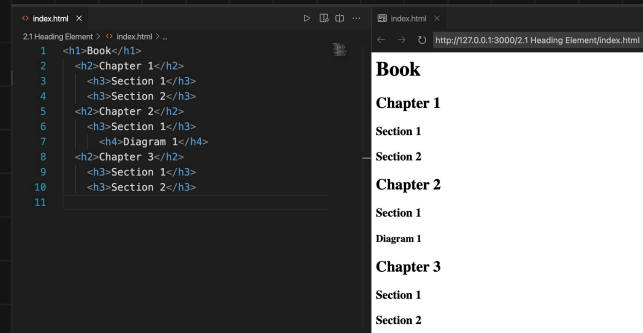
Heading 4

Heading 5

Heading 6

★ No h7 !!!

Exercise:



Some Basic Rules:

Don't

① `<h1>Hello World</h1>`
`<h1>Another One</h1>`

having two h1

② `<h1> Title</h1>`
`<h3>Subtitle</h3>`

skipping headings

Do

`<h1>Hello World</h1>`
`<h2>Another One</h2>`
`h3`
`⋮`

`<h1>Title</h1>`
`<h2>Subtitle</h2>`

Paragraph Elements

Code Example:

`<p> content This is a paragraph. </p>`

Self Closing Tags

Void Element: forbidden to put any contents inside the tag

Horizontal Rule Element: `<hr />`

Code Example:

```
<p>This is a paragraph</p>
<hr />
<p>This is a paragraph</p>
```



This is a paragraph

This is a paragraph

Break Element: `
`

Code Example:

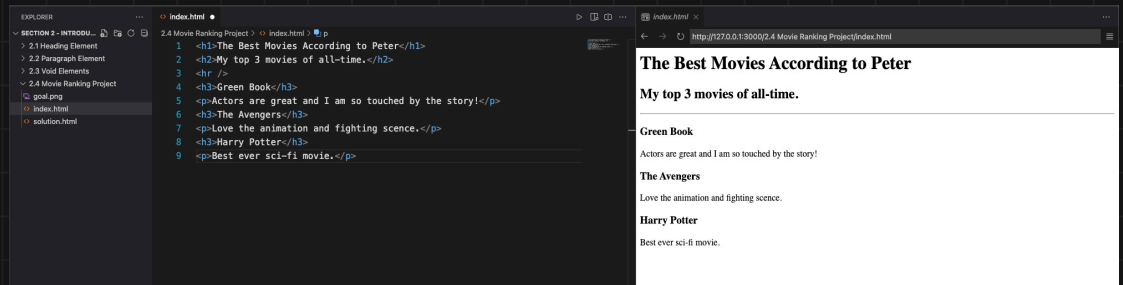
```
<p>
To see a World in a Grain of Sand<br />
And a Heaven in a Wild Flower,<br />
Hold Infinity in the palm of your hand<br />
And Eternity in an hour.</p>
```



To see a World in a Grain of Sand
And a Heaven in a Wild Flower,
Hold Infinity in the palm of your hand
And Eternity in an hour.

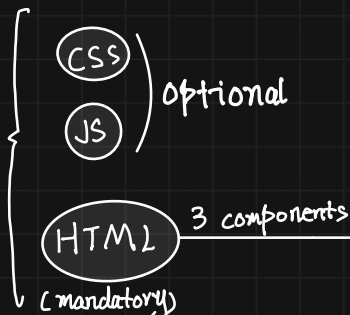
Review Project

Project



Summary:

Website
(Three different files)



Heading Elements: `<h1>Title</h1>`
`<h2>Subtitle</h2>`
`<h3>...` `</h3>`
`<h6>...` `</h6>`

Paragraph Elements: `<p>...</p>`
contents

Void Elements

- Horizontal Rule Element: `<hr />`
- Break Element: `
`

Rules:

- ① Do not have two repeated heading #
- ② Do not skip heading #