

Basics HTML

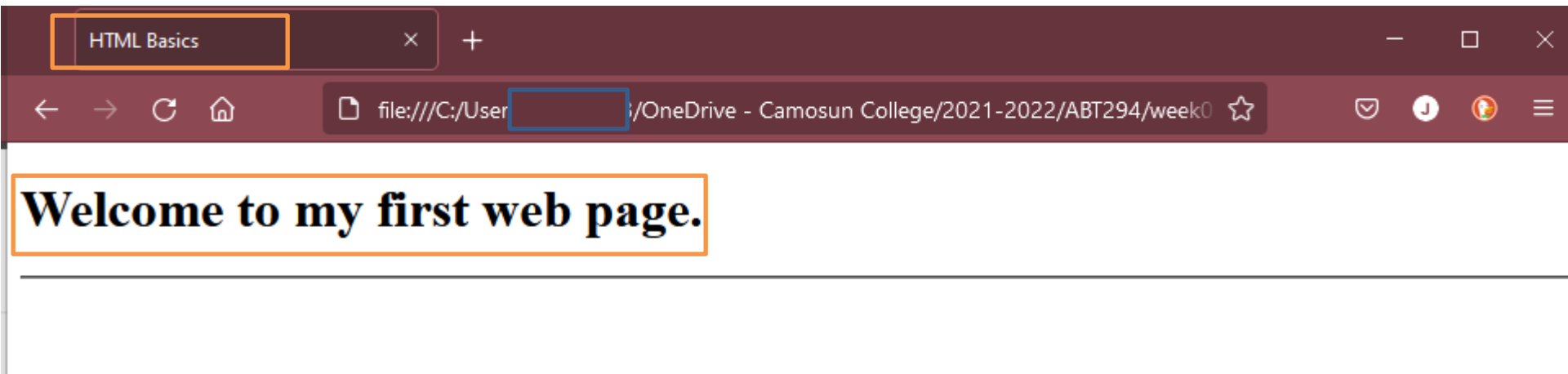


How to build a web page

- Start with content
- Visualize the layout of your page
 - Where will your navigation, header and footer go?
 - How will the main content of your pages be divided/broken down
- Sketch your visualization
- Use the simple coding rules of HTML and CSS to make it a reality 😊



Let's create this basic web page together in Visual Studio Code





HTML Basics

Welcome to my first web page.



open tag



close tag



```
<title>HTML Basics</title>
```

open tag



close tag



```
<h1>Welcome to my first web page.</h1>
```



required elements

→ <head> ← title MUST be nested in the head element

| <title>HTML Basics</title>

| </head>

← blank space between elements are ignored in the browser

→ <body>

| → <h1>Welcome to my first web page.</h1>

| Content on the web page MUST be nested in the body

| </body>



```
<!DOCTYPE html> ← REQUIRED document type definition
```

```
<html> ← REQUIRED root element
```

```
  <head>
```

```
    <title>HTML Basics</title>
```

```
  </head>
```

```
  <body>
```

```
    <h1>Welcome to my first web page.</h1>
```

```
    <hr/> ← empty element
```

```
  </body>
```

```
</html>
```



```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <title>HTML Basics</title>
```

```
  </head>
```

```
  <body>
```

```
    <h1>Welcome to my first web page.</h1>
```

```
    <hr/>
```

```
  </body>
```

```
</html>
```