

# HTML FLOW AND STYLING.

# // TODO.

Quick Recap.

HTML document flow

Document structure

Styling

# Recap.

Boilerplate HTML

Relative vs absolute linking

Elements

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
</head>
<body>

</body>
</html>
```

How are HTML pages structured?

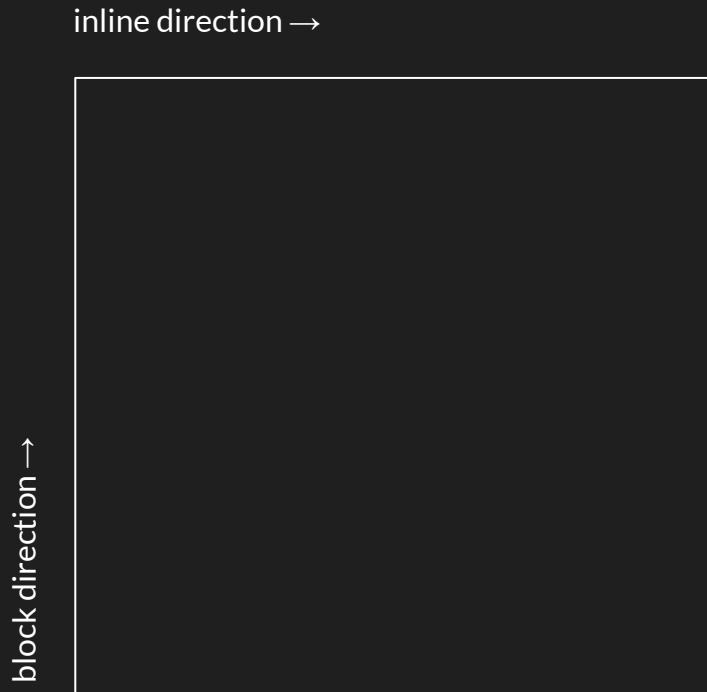
How are HTML elements laid out by default?

# What makes up the normal flow?

Block-Level Elements

Inline Elements

Styling



# Block elements.

Block-level elements are those that create a distinct "block" or box on a web page.

They typically start on a new line and extend to the full width of their containing element.

# Inline elements.

Do not create a new block; instead, they flow within the content and typically do not force a new line.

They occupy only as much width as necessary.

BLOCK ELEMENT  
DEMO.

INLINE ELEMENT  
DEMO.



# Container elements.

Block-level container

Inline containers

```
<p> I am <span>a container</span></p>
```

```
<div>I</div>
```

```
<div>am</div>
```

```
<div>also</div>
```

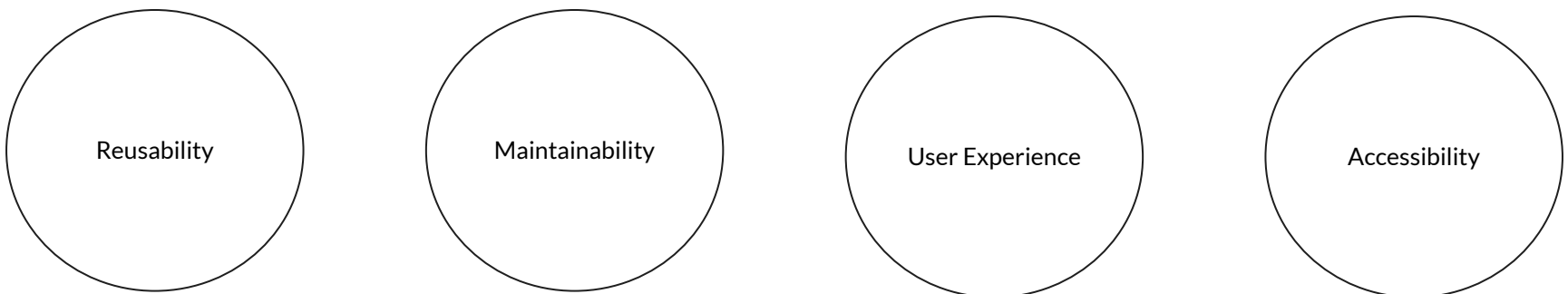
```
<div>a</div>
```

```
<div>container</div>
```

How do we style our elements?

INLINE VS INTERNAL VS  
EXTERNAL STYLING.

# Why external style sheets?



Reusability

Maintainability

User Experience

Accessibility

What are the different ways of applying CSS to our elements?

GLOBAL VS ID VS CLASS.

# What to consider when when ordering CSS.

Specificity, importance, and rule ordering.

```
p {  
  color: green;  
}  
p {  
  color: blue;  
}
```

MULTIPLE SELECTORS VS  
NESTED SELECTORS.



How would we select the entire page?

How would we select all elements?

# Comments.

HTML vs CSS

```
/* I am a CSS comment */
```

```
<!-- i am an HTML comment -->
```

How do i remember all these  
properties?