

◀

Previous

Next ▶

## Basic HTML - Video 1.4

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### Video 1.4

PENPWJSX2017-V000600

Important HTML Tags: <span>

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- Inline container for organized content
- Similar to div but different in the following ways;
  - Block-level elements (div) are designed to contain larger chunks of content designed to stand alone as a unit; always starts with a new line
  - Inline elements (span) designed to contain smaller pieces of content, usually within a larger block of content; does not start with new line

```
<p>Today we've learned about
<span>DOCTYPE declarations</span>,
<span>head tags</span>,
<span>body tags</span>,
<span>heading tags</span>,
<span>paragraph tags</span>, and
<span>Inline vs. Block-level
containers</span>.
</p>
```

Property of Penn Engineering, Chris Murphy

0:00 / 9:47

Start of transcript. Skip to the end.

In the previous lesson, we started to look at HTML, hyper text markup language.

This is the way that we structure the content that we're going to display on the world wide web in a web browser.

And we saw four important HTML tags in the elements of an HTML page.

The first one specifies the version of HTML.

Then we have the root element of the entire document.

And then one for the header of the

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Notes:

- The HTML for the example shown at the end of the lesson is available [here](#). You can right-click the link and save it to your computer so that you can view it locally.
- In the code shown at 1:17, there should be an `<html>` tag right before the `<head>` tag in order to start the "html" element.

◀

Previous

Next

▶



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