

HTML Block Level and In-Line Elements



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Overview



Introduction to Block Level Element and
In-Line Element

Block-Level Element vs. In-Line Elements

Nesting with Block-Level/In-Line Element

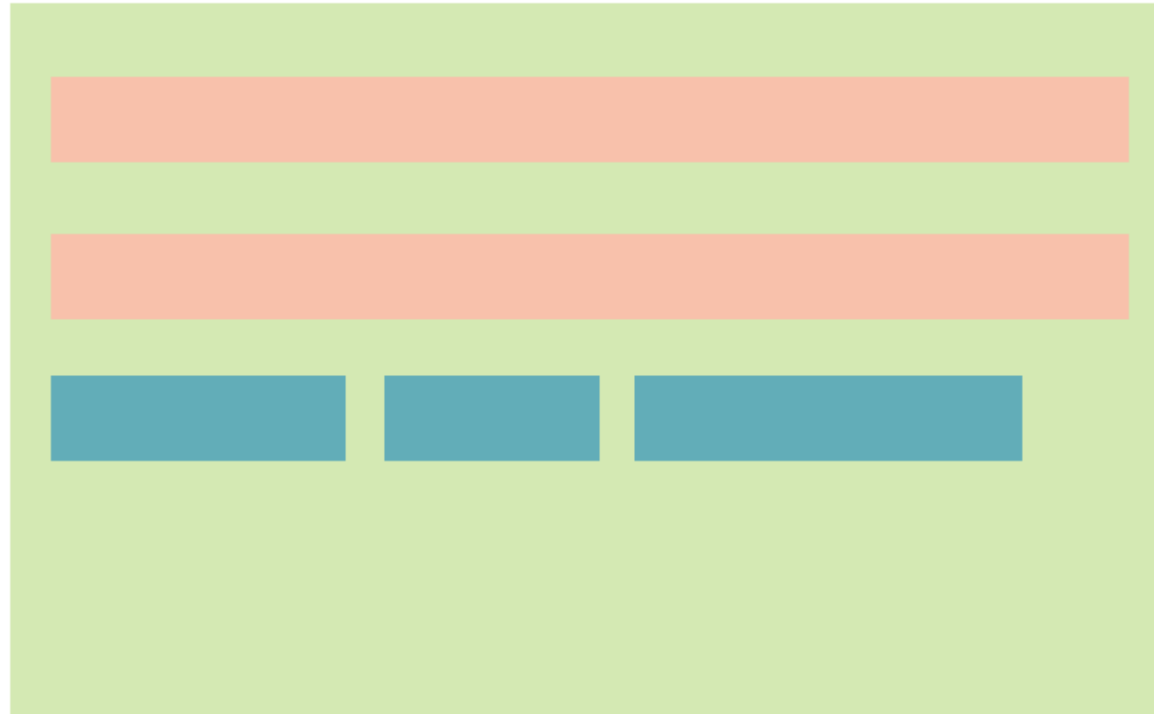
Introduction to Block-Level and In-Line Element

☐ **Block level element**

- ☐ Takes up the whole width of their parent container

☐ **Inline element**

- ☐ Takes up the current space that it exists in



Block-Level vs. In-Line Elements

Block Level Elements

<address> <article> <aside>
<blockquote> <canvas> <dd>
<div> <dl> <dt> <fieldset>
<figcaption>
<figure> <footer> <form>
<h1> <h6> <header> <hr>
<main> <nav> <noscript>
<p> <pre> <section> <table>
<tfoot> <video> etc.

In-Line Elements

<a> <abbr> <acronym>

 <button>
<cite> <i>
<input>
 <sub>
<sup> <textarea> etc

Nesting with Block-Level/In-Line Element

Nesting Block Level Elements

```
<div>
```

```
<p>A paragraph explaining  
coffee.</p>
```

```
<p>A paragraph about the  
company.</p>
```

```
</div>
```

Nesting Block Elements

Nesting In-Line Elements

```
<p>This is a block  
with <span>inline  
text</span> within  
it.</p>
```

Nesting Inline Elements


```
<span>Some plain text <span id="inner">with inline  
text</span> included</span>
```

Nesting inline elements

References

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https://developer.mozilla.org/en-US/docs/Web/HTML/Inline_elements

<https://www.w3resource.com/html/HTML-block-level-and-inline-elements.php>

<http://web.simmons.edu/~grovesd/comm244/notes/week4/block-inline>

<https://www.geeksforgeeks.org/html-block-and-inline-elements/>

<https://www.programiz.com/html/inline-block>

<https://edu.gcfglobal.org/en/basic-html/blocklevel-inline-and-organizational-elements/1/>