

## Useful Emmet Abbreviations Syntax

Emmet is a web-developer's toolkit designed to streamline coding.

### Elements

You can use elements' names like `div` or `p` to *generate* HTML tags. Emmet doesn't have a predefined set of available tag names, you can write any word and transform it into a tag:

```
div TAB
```

outputs

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

**NOTE:** after typing an expression press the **TAB** key to convert it into html

### Nesting operators

Nesting operators are used to position abbreviation elements inside generated tree: whether it should be placed inside or near the context element.

#### Child: >

You can use `>` operator to nest elements inside each other:

```
div>ul>li
```

outputs

```
<div>  
  <ul>  
    <li></li>  
  </ul>  
</div>
```

#### Sibling: +

Use `+` operator to place elements near each other, on the same level:

```
div+p+bq
```

outputs

```
<div></div>  
<p></p>  
<blockquote></blockquote>
```

#### Multiplication: \*

With `*` operator you can define how many times element should be outputted:

ul>li\*5

outputs

```
<ul>
  <li></li>
  <li></li>
  <li></li>
  <li></li>
  <li></li>
</ul>
```

**Text:** {}

You can use curly braces to add text to element:

a{Click me}

outputs

```
<a href="">Click me</a>
```

lorem100

outputs 100 words of lorem ipsum text

p\*4>lorem

outputs four paragraphs of lorem ipsum text