

# INTRODUCTION TO EMMET [Already installed in VS Code]

Emmet is a plugin for text editors that allows you to write HTML and CSS faster by using abbreviations that expand into full code. It can save a lot of time when writing code because you can type a few characters and then expand them into a long block of code with a single keystroke.

## Features of Emmet

- Abbreviation expansion (short to convert full syntax).
- Code formatting.
- Code Snippets.
- Customization.
- Cross-editor compatibility.

## Advantage of Emmet

- Saves time
- Helps you write more consistent code
- Improves productivity.
- Widely supported.
- Easy to learn

## Emmet and Speedy HTML

### Adding ID and CLASS attributes

To add a class or ID to an HTML element using Emmet, you can use the following syntax:

. classname  
# idname

Div. Containers  $\Rightarrow$  `<div class="Containers"></div>`

Div # main  $\Rightarrow$  `<div id="main"></div>`

### Adding Custom Attributes

Using Emmet, we may construct a tag with a certain attribute and pass its value. To accomplish this, we must enclose the element name in square brackets `[]`. We can include the name(s) of one or more attributes inside the bracket along with the value.

1. `element[attribute = value]`



example :- `p [title = "Custom Title"]`

1. `<p title = "Custom Title" > | p >`

## Adding Text

~~1. `p {`~~ using emmet, we may also add sentences or paragraphs inside of tags. To do this, we must write the element name inside the curly brackets. The text item can be added within these curly brackets.

1. `p { I am adding Text }`

2. 

`<p> I am adding text </p>`