

(1.) What is Emmet?

Ans. Emmet is a plugin for text editors that allows you to write HTML and CSS faster by using abbreviations that expands into full code.

=> When writing code because you can type a few characters and then expand them into a long block of code with a single keystroke.

=> Emmet takes the snippets idea to a whole new level: you can type CSS-like expressions that can be dynamically parsed, and produce output depending on what you type in the abbreviation.

=> Emmet is developed and optimized for web-developers whose workflow depends on HTML/XML and CSS, but can be used with programming languages too.

(2.) Features of Emmet :

- Abbreviation expansion
- Code formatting
- Code snippets
- Customization
- Cross-editor compatibility

(3.) Advantage of Emmet :

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

Example of Emmets :

(i) Type a Tag with Class :

Rules :

div.container ==> <div class="container"></div>

span.red ==>

div.row.blue ==> <div class="row blue"></div>

(ii) Type a Tag with ID :

Rules :

div#id1 ==> <div id="id1"></div>

span#bytefish.blue ==>

(iii) Type a Tag with Content :

Rules :

p{This id text.} ==> <p> This is text. </p>

(iv) Type Nesting Tags :

Rules :

nav>ul>li*2 ==> <nav>

</nav>