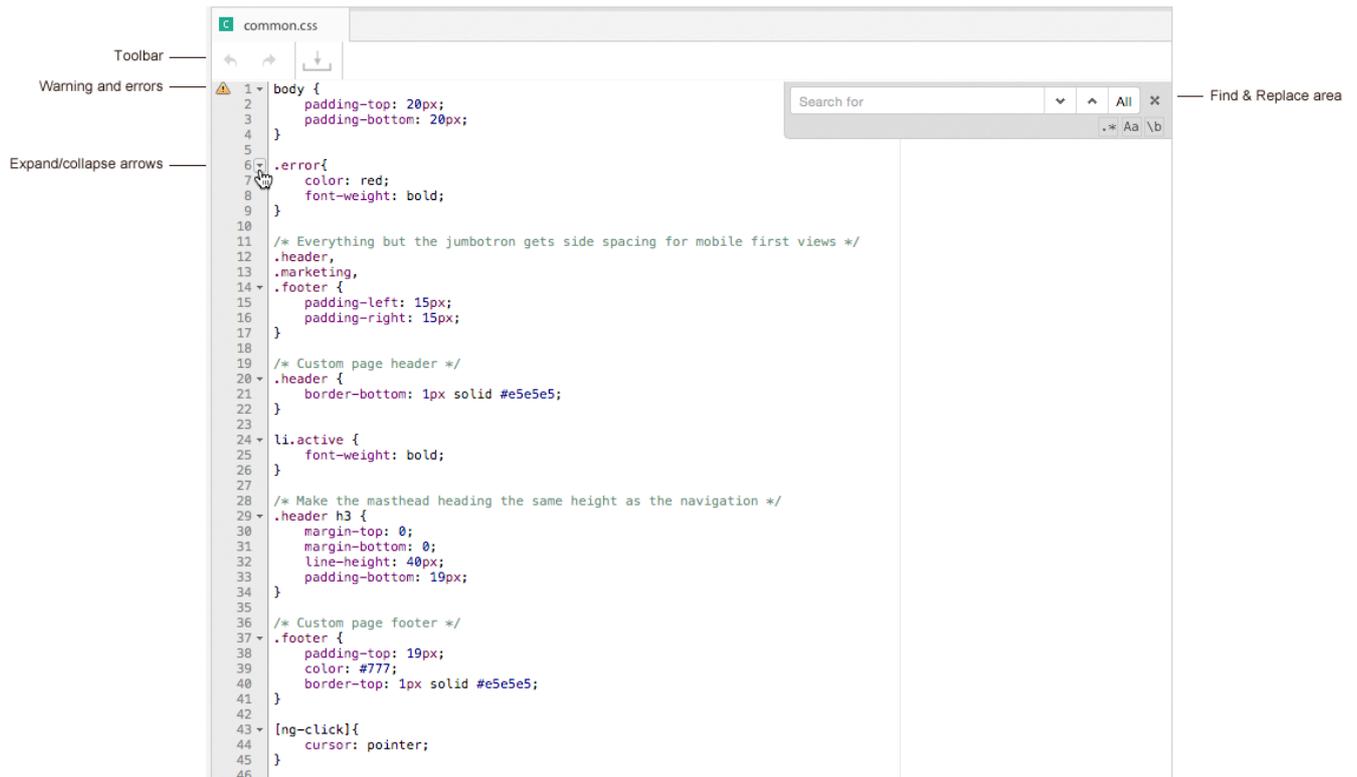


# HTML/CSS Editor

Use the HTML/CSS Editor, which is based on the [Ace Code Editor](#), to write HTML and CSS code for your Web projects. The HTML/CSS Editor includes [Emmet](#) to improve your productivity. When you type Emmet abbreviations, they are parsed and the appropriate HTML or CSS code is immediately added to your file.

Use Wakanda's [JavaScript Editor](#) for your JavaScript files. For details about that code editor, refer to the [JavaScript Editor](#) documentation.



## Toolbar

The toolbar has the following buttons, which are only enabled when necessary:

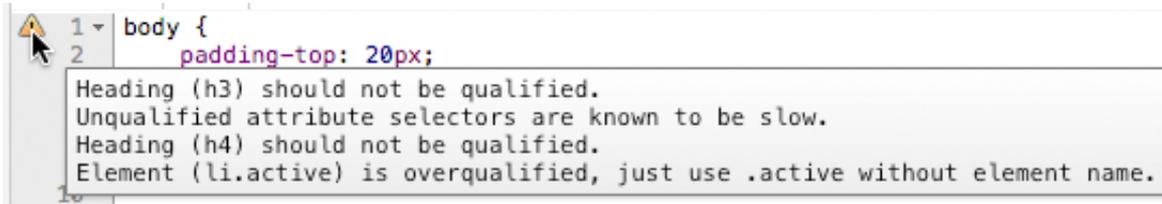
Button	Description
	Undo last action
	Redo action
	Save file

## Warnings and errors

Here are the icons that appear when an error occurs in your HTML or CSS code:

Icon	Description
	Error on this line
	Informational message
	Warning message

To view the messages, you hover the icon and a message appears:



## Expand/collapse blocks

When you click on the arrow, you can collapse and expand a block of code.

When the code block is collapsed, the  icon appears in the block:

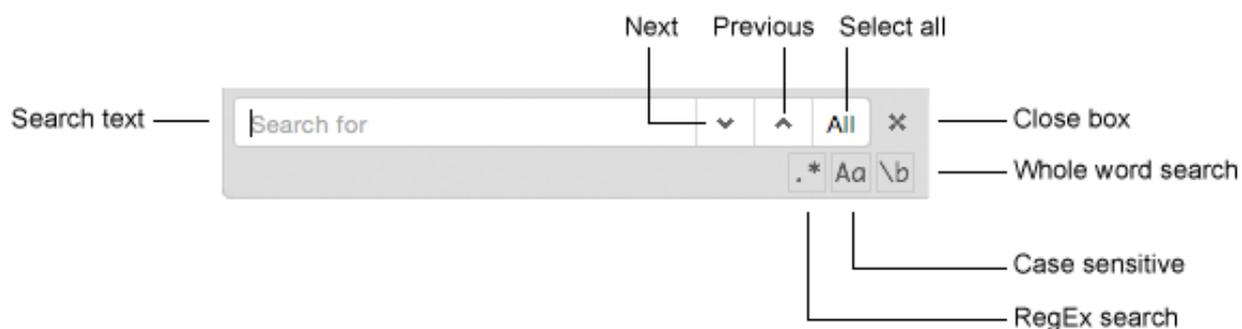
```
6 ▾ .error{}  
10
```

Otherwise, the code is displayed completely:

```
6 ▾ .error{  
7   color: red;  
8   font-weight: bold;  
9 }
```

## Find & Replace area

You can use the editor's **Find & Replace area** by clicking Command-F (Macintosh) or Ctrl-F (Windows). It appears in the editor as shown below:



Here are the options in this Find area:

- **Search text:** Enter a text that you want to search for in your file and hit Return.
- **Next:** Go to the next occurrence of the text you searched.
- **Previous:** Go to the previous occurrence of the text you searched.
- **Select All:** Select all of the occurrences of the text you searched.
- **Regex search:** Search using RegEx.
- **Case sensitive:** Search the text case sensitive.
- **Whole word search:** Search for the text as an entire word(s).

To go to the next occurrence, click Command-G (Macintosh) or Ctrl-K (Windows) and to go to the previous one, click Command-Shift-G (Macintosh) or Ctrl-Shift-K (Windows).

If you click Command-F (Macintosh) or Ctrl-F (Windows) once again if the Find area is displayed or if you click Command-Option-F (Macintosh) or Ctrl-H (Windows), the Replace area appears:



Here are the options specific to the **Replace area**:

- **Replace next:** Replace the next occurrence.
- **Replace all:** Replace all the occurrences.

To close this area, click on the Close box.

## Keyboard shortcuts

Here are a few keyboard shortcuts in the HTML/CSS Editor:

Action	Macintosh	Windows
Undo	Command-Z	Ctrl-Z
Redo	Command-Shift-Z, Command-Y	Ctrl-Shift-Z, Ctrl-Y
Save	Command-S	Ctrl-S
Go to word on the left	Option-Left	Ctrl-Left
Go to word on the right	Option-Right	Ctrl-Right
Change to lower case	Ctrl-Shift-U	Ctrl-Shift-U
Change to upper case	Ctrl-U	Ctrl-U
Copy line(s) down	Command-Option-Down	Alt-Shift-Down
Copy line(s) up	Command-Option-Up	Alt-Shift-Up
Move line(s) down	Option-Down	Alt-Down
Move line(s) up	Option-Up	Alt-Up

For a complete list, you can refer to the [Default Keyboard Shortcuts](#) list.

## Emmet features

In the HTML/CSS Editor, the [Emmet](#) plug-in improves your productivity by allowing you to:

- insert HTML and CSS code into the appropriate files and
- take advantage of its auto-complete feature.

## Emmet syntax

Using Emmet's syntax, you can quickly insert HTML and CSS code in your files.

### HTML files

In the example below, when you type "inp" in an HTML file:

```

1 <!DOCTYPE html>
2 <html>
3 <head>
4 <title>test</title>
5 <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
6 </head>
7 <body>
8 <h1>
9   New HTML File
10 </h1>
11   inp
12 </body>
13 </html>
14

```

Then hit the Tab key, the following code appears:

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <title>test</title>
5 <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
6 </head>
7 <body>
8 <h1>
9     New HTML File
10 </h1>
11 <input type="text" name="" id="">
12 </body>
13 </html>
14
```

## CSS files

In the example below, when you type "bg+" in a CSS file:

```
1 body {
2     padding-top: 20px;
3     padding-bottom: 20px;
4     bg+
5 }
```

Then hit the Tab key, the following code appears:

```
1 body {
2     padding-top: 20px;
3     padding-bottom: 20px;
4     background: #fff url() 0 0 no-repeat;
5 }
```

For more information about the Emmet syntax, refer to the [Emmet Cheat Sheet](#).

## Auto-complete feature

Emmet also provides you with powerful auto-complete features that you can use when editing your HTML and CSS files.

For example, in an HTML file you can type "div" to display the following auto-complete menu:

```
H index.html*
<!DOCTYPE html>
<html>
  <head>
    <title>index</title>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
  </head>
  <body>
    <h1>
      New HTML File
    </h1>
  </body>
</html>
```

div	
div#	snippet
div.	snippet
div	snippet

**div**

---

`<div>`  
S{1}  
`</div>`