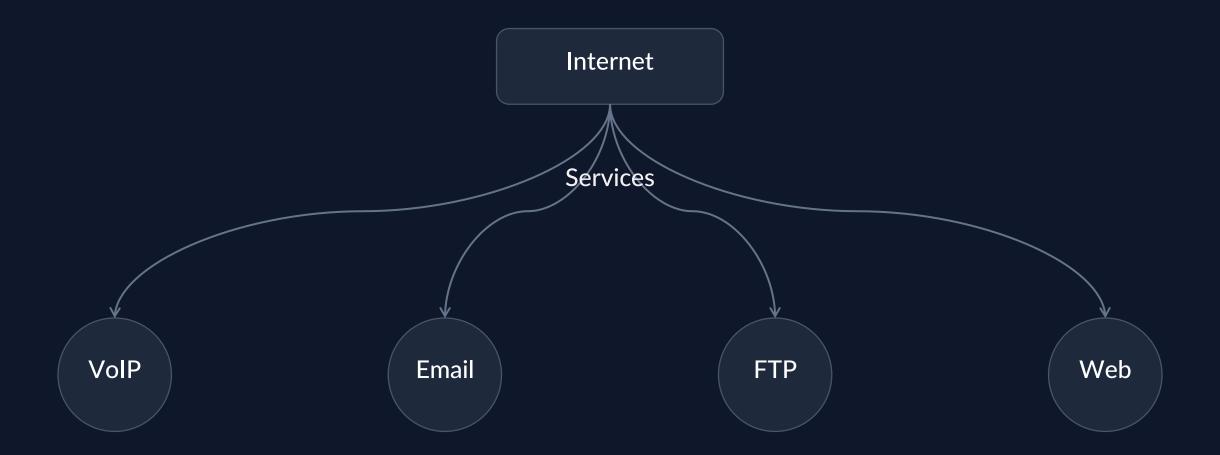
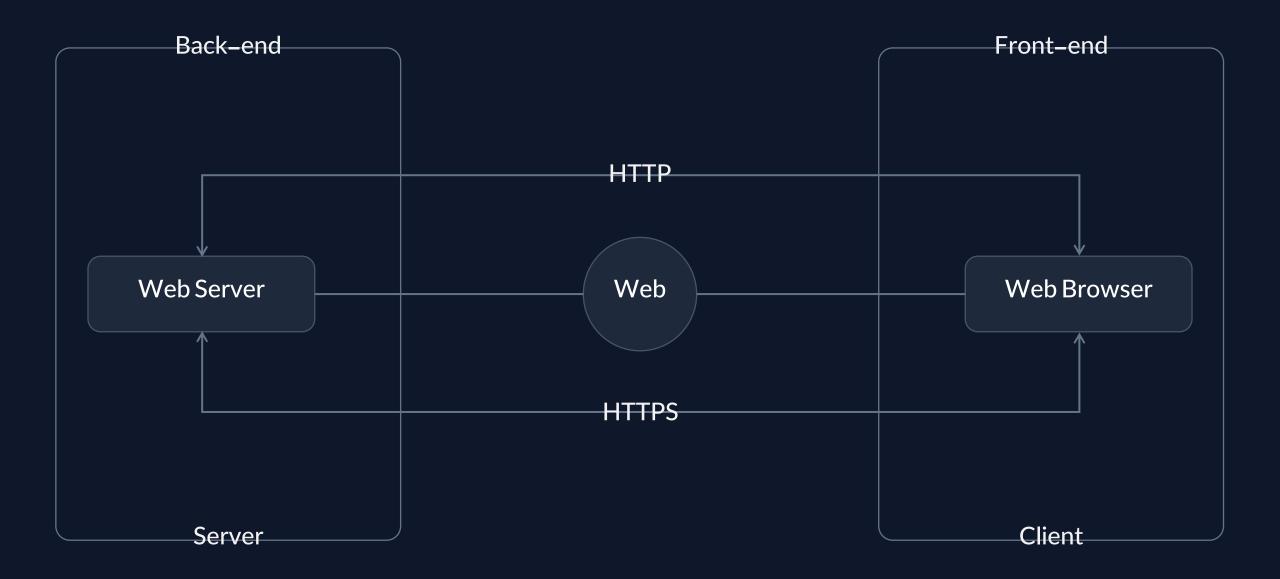
#### Laravel

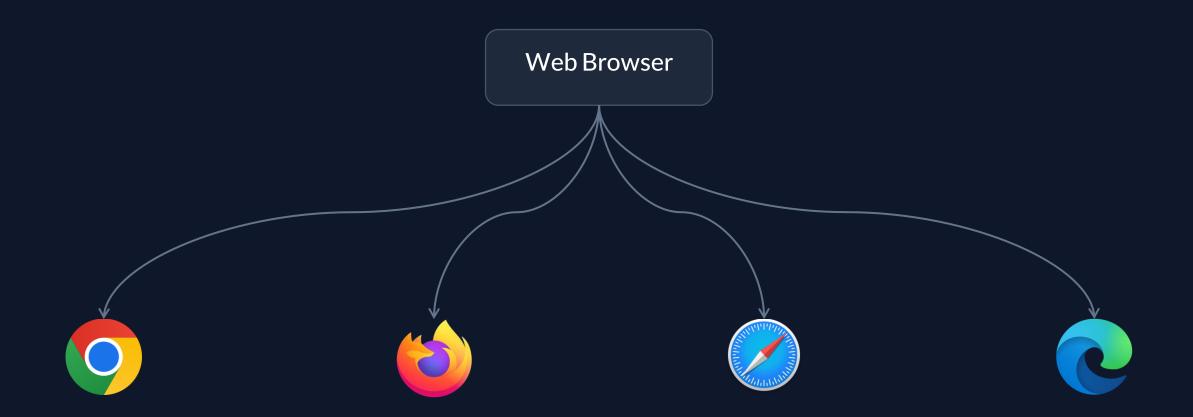
The PHP Framework for Web Artisans

# Web





## Web Browser



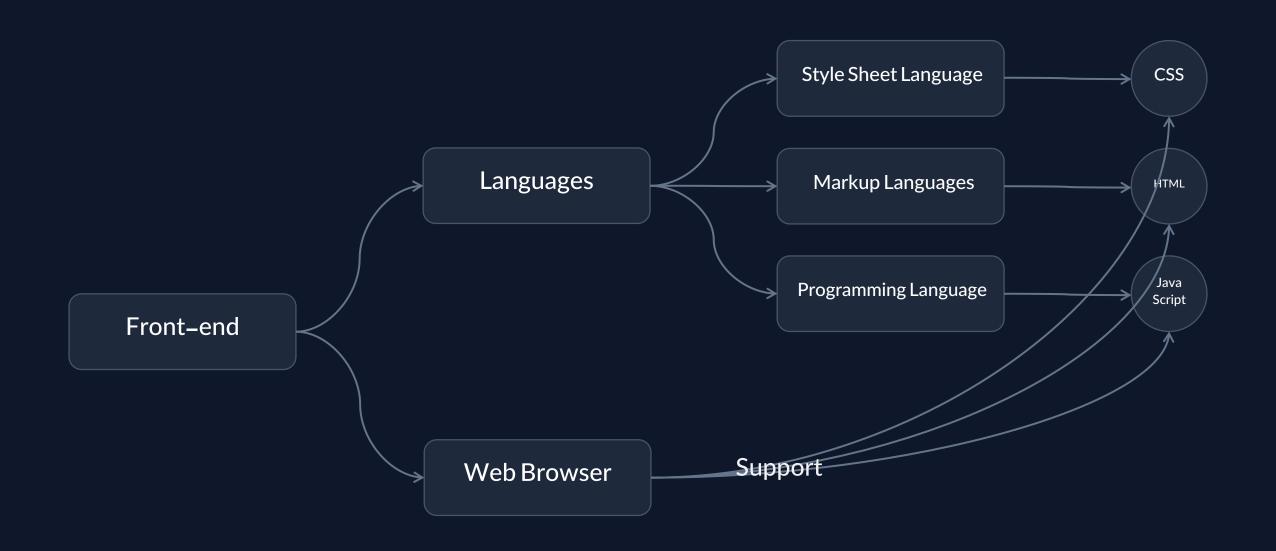
```
<form>
   <label for="textbox">Text Input:</label>
   <input type="text" id="textbox" name="textbox">
   <label for="email">Email Input:</label>
   <input type="email" id="email" name="email">
   <label for="password">Password:</label>
   <input type="password" id="password" name="password">
   <label for="number">Number Input:</label>
   <input type="number" id="number" name="number">
   <label for="checkbox">Checkbox:</label>
   <input type="checkbox" id="checkbox" name="checkbox">
   <label for="radio1">Radio Button 1:</label>
   <input type="radio" id="radio1" name="radio">
   <label for="radio2">Radio Button 2:</label>
   <input type="radio" id="radio2" name="radio">
   <label for="textarea">Text Area:</label>
   <textarea id="textarea" name="textarea"></textarea>
   <label for="select">Select Element:</label>
   <select id="select" name="select">
       <option value="option1">Option 1</option>
       <option value="option2">Option 2</option>
   </select>
   <input type="submit" value="Submit Form">
</form>
```

Text Input:	Email Input: Password:	
Number Input:	Checkbox: ☐ Radio Button 1: ○ Radio Button 2: ○ Text A	rea:
<i>ll.</i> s	Select Element: Option 1 V Submit Form	
Chrome		
	Email Input: Password:	
Chrome  Text Input:  Number Input:	Email Input: Password: Checkbox: Radio Button 1: Radio Button 2: Text A	Area:

#### Software



### Front-end

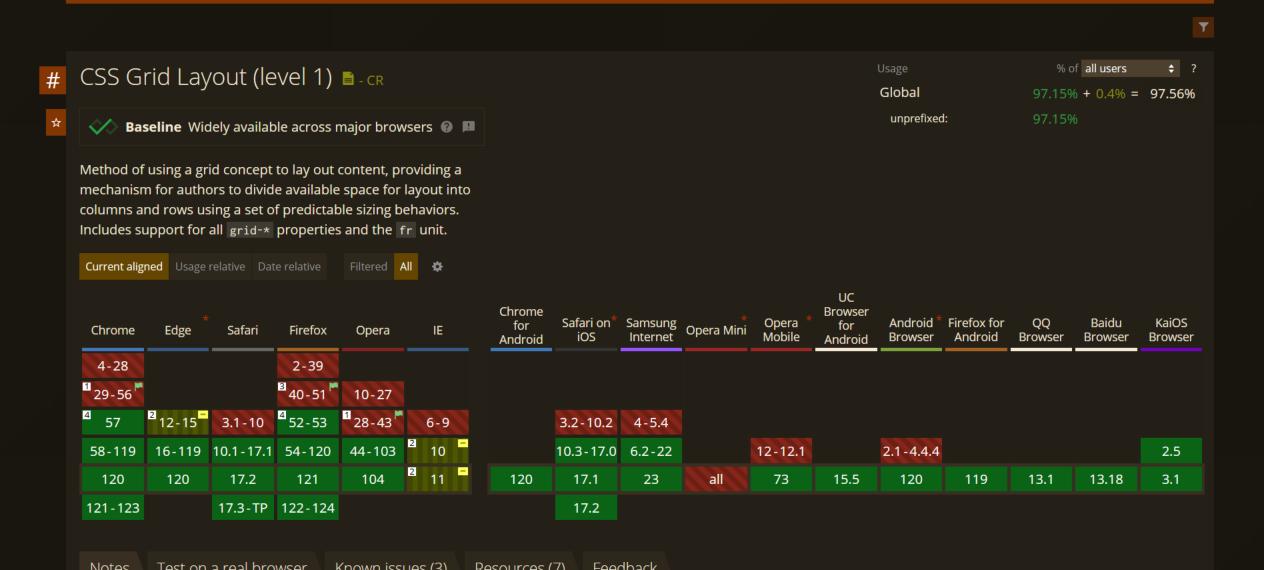


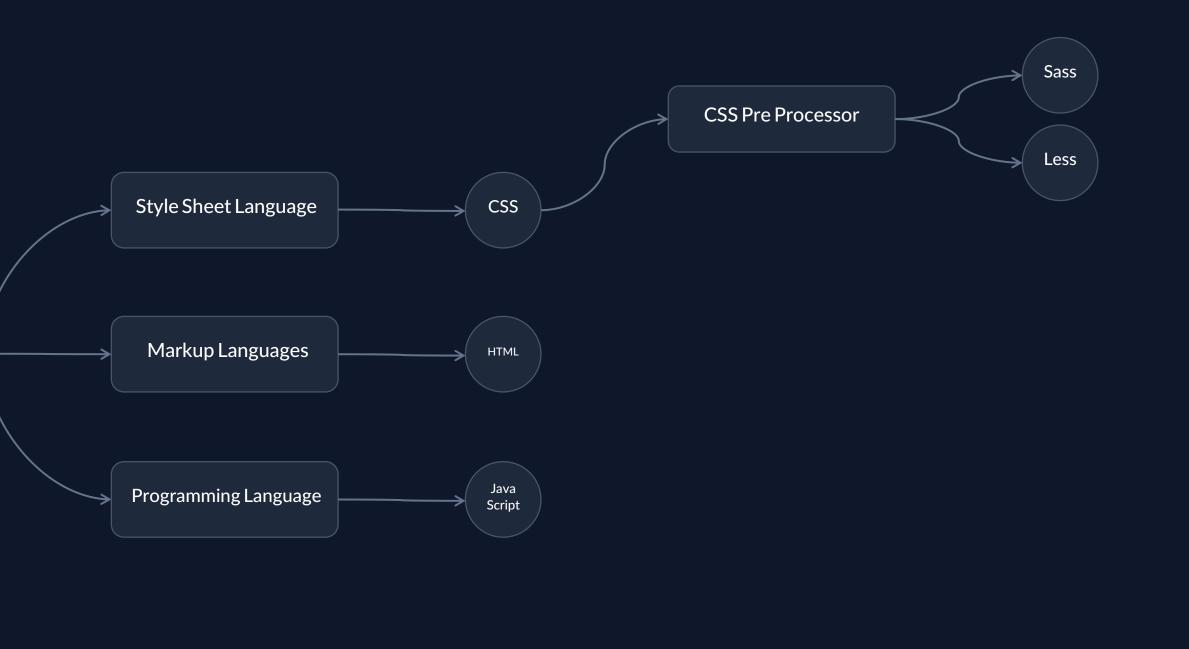
Can I use grid ? \* Settings

49 results found

✓ Caniuse (4)

**☑** MDN (45)





SASS SCSS CSS

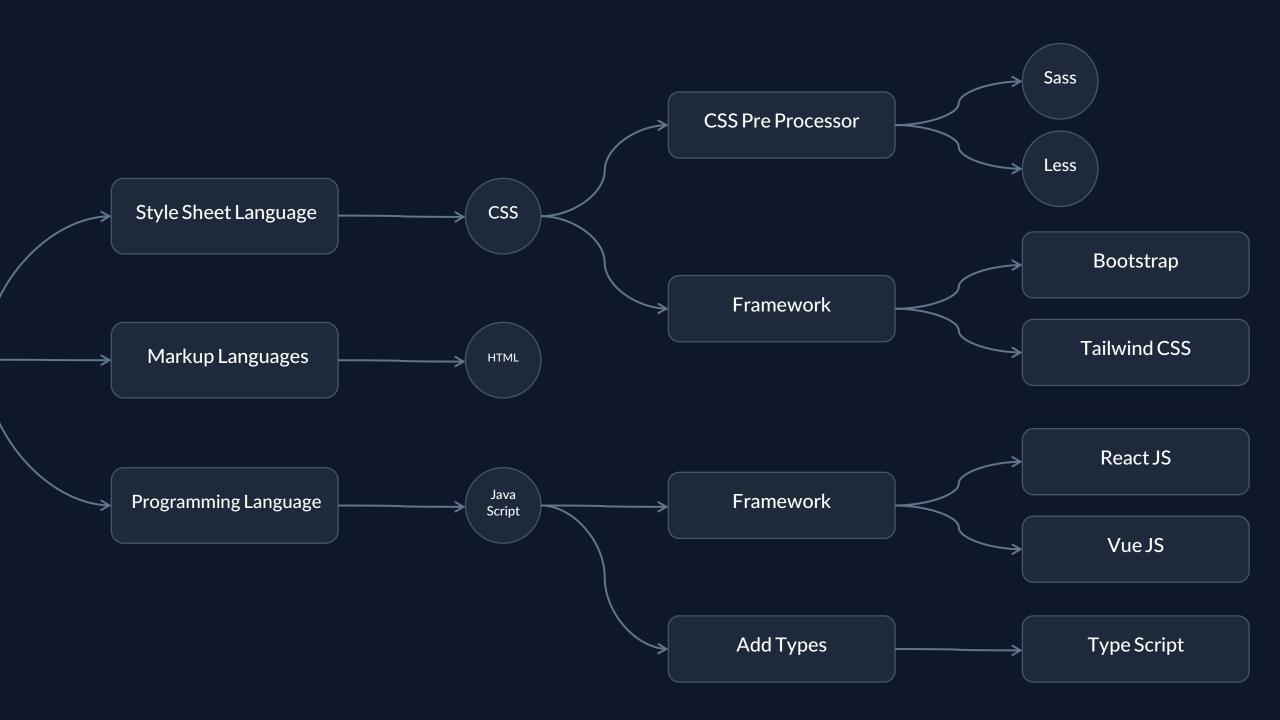
```
$color: red
$color2: lime
a
color: $color
&:hover
color: $color2
```

```
$color: #f00;
$color2: #0f0;

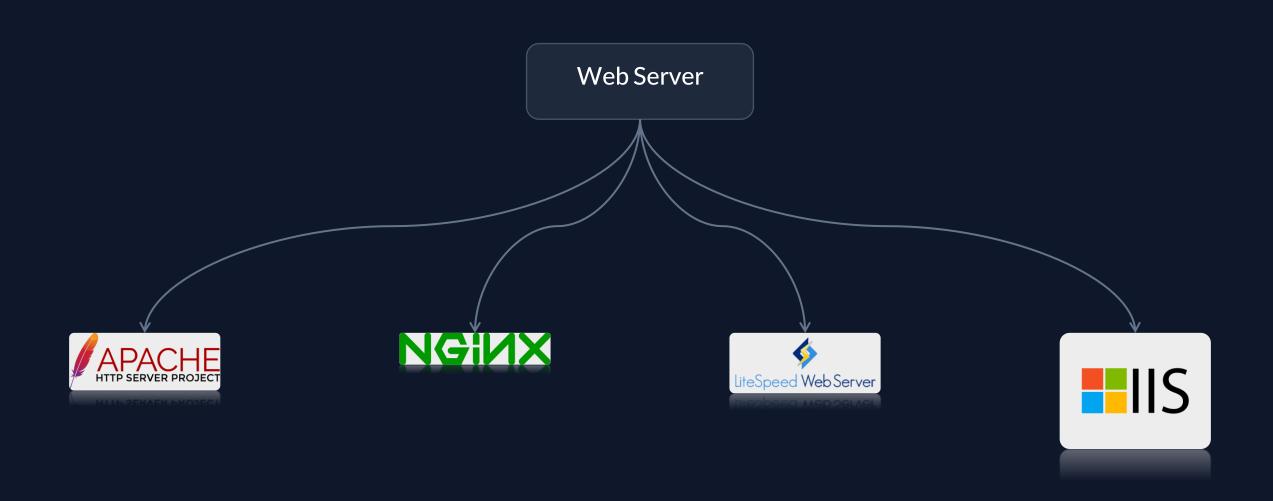
a {
    color: $color;
    &:hover {
        color: $color2;
    }
}
```

```
a {
    color: red;
}
a:hover {
    color: lime;
}
```

```
SCSS
                                       CSS
section {
                                       section {
    height: 100px;
                                           height: 100px;
                                   3
4
5
6
    width: 100px;
                                           width: 100px;
    .class-one {
        height: 50px;
                                      section .class-one {
        width: 50px;
                                           height: 50px;
                                   8
                                           width: 50px;
        .button {
            color: #074e68;
                                  10
                                  11
                                      section .class-one .butto
                                           color: #074e68;
                                  12
}
                                  13
```



## Web Server



Request

Web Browser

Web Server

#### **REQUEST**

GET http://127.0.0.1:5500/styles/navigation.css HTTP/1.1

HTTP request line

```
HOST: 127.0.0.1:5500

Accept: text/css,*/*;q=0.1

Accept-Language: en-GB,en;q=0.5

Accept-Encoding: gzip, deflate, br

User-Agent: Mozilla/5.0 (Windows NT 10.0;
```

Win64; x64; rv:102.0) Gecko/20100101 Firefox/102.0

**HTTP headers** 

<CRLF>

(empty)

Connection: keep-alive

Response Web Server

Web Browser

#### **RESPONSE**

HTTP/1.1 200 OK

HTTP response status line

```
Date: Wed, 06 Jul 2022 09:30:28 GMT
```

Accept-Ranges: bytes Content-Length: 2005

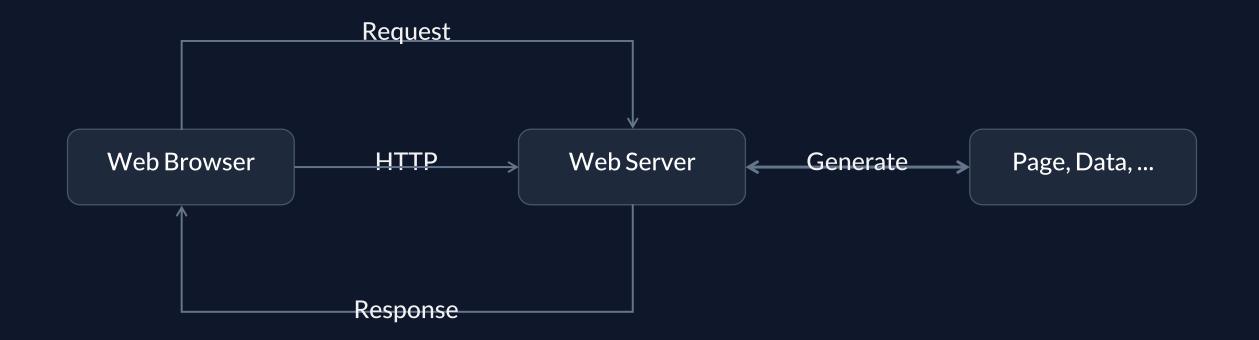
Content-Type: text/css; charset=UTF-8

<CRLF>

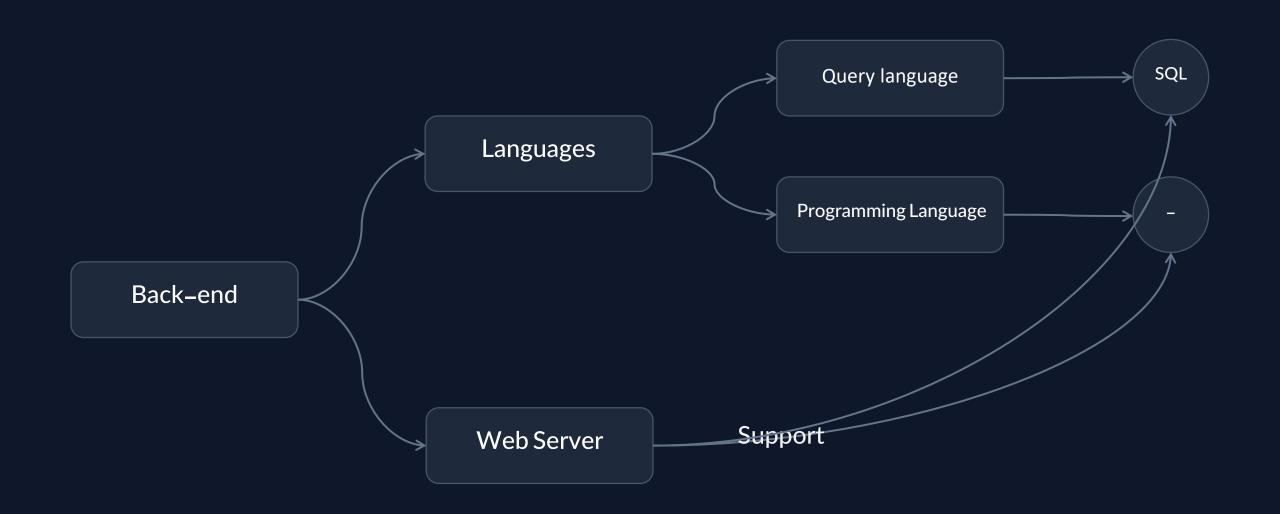
```
HTTP response headers
```

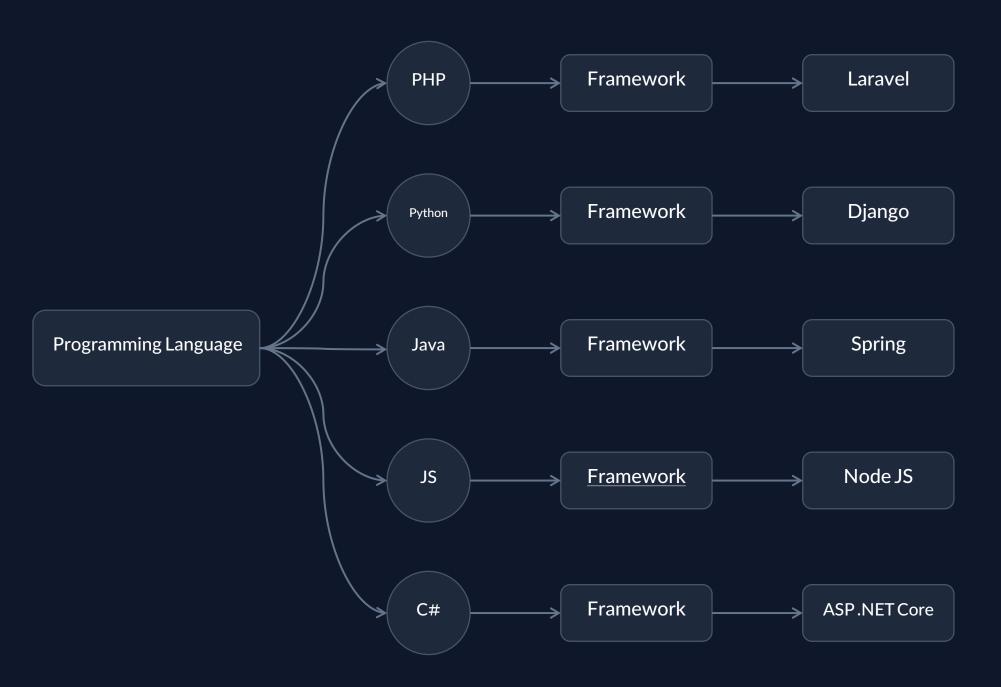
nav.navbar {
 ...some style
}

HTTP response body



### Back-end







WordPress