

# DOKUMENTASI

## MEMBUAT WEBSITE DENGAN TAILWIND

### 1. Perkenalan Tailwind CSS

Tailwind CSS adalah kerangka kerja (framework) CSS yang di dalamnya terdapat sekumpulan utility classes untuk membangun antarmuka kustom dengan cepat. Tailwind CSS berbeda dengan kerangka kerja CSS seperti Bootstrap, Bulma, atau Foundation, karena Tailwind CSS bukan sebuah UI Framework. Tailwind CSS tidak memiliki tema default maupun komponen UI bawaan. Tailwind CSS dirancang agar dapat digunakan oleh pengguna sesuai dengan desain kustom yang mereka inginkan.

### 2. Source Code

```
1 <!DOCTYPE html>
2 <html lang="en">
3   <head>
4     <meta charset="UTF-8" />
5     <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7     <link rel="stylesheet" href="/public/css/tailwind.css" />
8
9     <title>Sekolah Koding</title>
10  </head>
11  <body>
12    <div class="container mx-auto">
13      <nav class="flex items-center justify-between mt-10">
14        <div class="flex items-center">
15          
16          <input type="search" class="bg-gray-200 ml-5 py-1" />
17        </div>
18
19        <div>
20          <svg class="h-6 w-6 block sm:hidden" id="menunav"
21            xmlns="http://www.w3.org/2000/svg" fill="none" viewBox="0 0 24 24"
22            stroke-width="1.5" stroke="currentColor" class="w-6 h-6">
23            <path stroke-linecap="round" stroke-linejoin="round"
24              d="M3.75 6.75h16.5M3.75 12h16.5M3.75 16.5h16.5" />
25          </svg>
26
27          <div class="hidden sm:block">
28            <a class="ml-2 text-blue-900" href="">Belajar</a>
29
30            <div class="group inline relative">
31              <a class="ml-2 text-blue-900" href="">Nongkrong</a>
32
33              <div class="absolute right-0 text-right rounded-lg p-4
34                bg-gray-100 hidden group-hover:block
35                border-blue-200 group-hover:border-t-2">
36                <a class="block" href="">Forum</a>
37                <a class="block" href="">Artikel</a>
38              </div>
39            </div>
40          </div>
41        </div>
42      </nav>
43    </div>
```

```

40         <a class="ml-2 text-blue-900" href="">Login</a>
41     </div>
42 </div>
43 </div>
44 </nav>
45
46 <!-- Navigation for mobile -->
47 <div class="hidden sm:hidden" id="menulist">
48     <a class="block text-right ml-2 text-blue-900" href="">Belajar</a>
49
50     <div class="group inline relative">
51         <a class="block text-right ml-2 text-blue-900" href="">Nongkrong</a>
52
53         <div class="absolute right-0 text-right rounded-lg p-4
54             bg-gray-100 hidden group-hover:block
55             border-blue-200 group-hover:border-t-2">
56             <a class="block" href="">Forum</a>
57             <a class="block" href="">Artikel</a>
58         </div>
59     </div>
60
61     <a class="block text-right ml-2 text-blue-900" href="">Login</a>
62 </div>
63
64 <script>
65     document.getElementById("menunav").addEventListener("click", function () {
66         document.getElementById("menulist").classList.toggle("hidden");
67     });
68 </script>
69 <!-- End Navigation for mobile -->
70
71 <section class="md:flex mt-10">
72     <div class="text-center md:w-4/6 p-2">
73         
75         <h1 class="text-4xl my-2">
76             Belajar Programing, <br />
77             Mulai dari Nol
78         </h1>
79         <h2 class="text-gray-400">Lorem ipsum dolor sit amet consectetur
80             adipisicing elit. Ea voluptates, nobis ullam ad quia aperiam neque
81             excepturi laborum eligendi eveniet, placeat repellat! Saepe at
82             commodi aliquid?</h2>
83     </div>
84
85     <div class="shadow-md text-center p-5 md:w-2/6">
86         <p class="text-xs">Daftar dengan</p>
87
88         <div class="flex justify-around my-2">
89             <a class="button bg-red-400 hover:bg-red-500">Google</a>
90             <a class="button bg-gray-800 hover:bg-gray-900">Github</a>
91             <a class="button bg-blue-500 hover:bg-blue-600">Twitter</a>
92         </div>
93
94         <p class="text-xs">atau daftar dengan email</p>
95
96         <form action="" class="text-left my-2">
97             <div class="bg-gray-100 rounded-md p-2 px-4 mb-2">
98                 <label class="block text-gray-500" for="username">Username</label>
99                 <input class="bg-transparent w-full text-xl focus:outline-none"
100                     type="text" id="username" />
101             </div>

```

```

102
103     <div class="bg-gray-100 rounded-md p-2 px-4 mb-2">
104         <label class="block text-gray-500" for="email">Email</label>
105         <input class="bg-transparent w-full text-xl focus:outline-none"
106             type="text" id="email" />
107     </div>
108
109     <div class="bg-gray-100 rounded-md p-2 px-4 mb-2">
110         <label class="block text-gray-500" for="password">Password</label>
111         <input class="bg-transparent w-full text-xl focus:outline-none"
112             type="text" id="password" />
113     </div>
114
115     <button class="mt-2 w-full text-center bg-skcolor hover:bg-skcolor-dark
116         text-white py-2 text-1 rounded-md">Daftar</button>
117
118     <p class="mt-3 text-xs text-center">dengan mendaftar, kamu setuju dengan
119         syarat dan ketentuan kami</p>
120 </form>
121 </div>
122 </section>
123 </div>
124 </body>
125 </html>
126

```

### 3. Output



