

## What is Tailwind CSS?

⇒ Tailwind is a CSS framework that uses low level utility classes to create layouts. This is known as utility-first framework.

\*Traditional CSS frameworks like Bootstrap use classes related to components like navbar, alert box etc. Tailwind uses classes as utilities to build your own custom components.

## What are utility classes and their advantages?

⇒ Utility classes are simple HTML classes typically scoped to a single CSS property.

### Advantages

↳ Named according to their purpose

↳ Easy to understand

↳ We know what they exactly do

↳ No naming inconsistencies

↳ Allows fast layout creation

## What are Responsive classes and State classes?

⇒

display: flex ← Flex direction: column  
`<div class="flex flex-col md:flex-row">` → This adds responsiveness, in medium sized devices the flex direction will be row  
`<div><a href="#" class="hover:text-blue-500">Item 1</a></div>`  
`<div><a href="#" class="hover:text-blue-500">Item 1</a></div>`  
`</div>`