

# Tailwind CSS

## Flex Property



# Flex Direction

Utility to control the direction of the flex items.

- **flex-row**
- **flex-row-reverse**
- **flex-col**
- **flex-col-reverse**

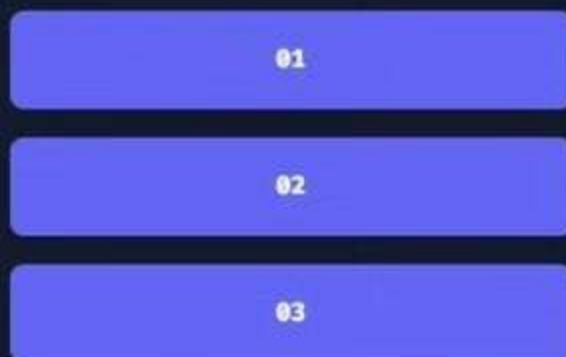
## flex-row



```
<div class="flex flex-row ...">  
  <div>01</div>  
  <div>02</div>  
  <div>03</div>  
</div>
```

***flex-row-reverse*** will reverse the order in row

## flex-col



```
<div class="flex flex-col ...">  
  <div>01</div>  
  <div>02</div>  
  <div>03</div>  
</div>
```

**flex-col-reverse** will reverse the order in column

# Flex Wrap

Utility to control how the flex items wrap

- flex-wrap
- flex-wrap-reverse
- flex-nowrap

## flex-wrap

Allow flex items to wrap



```
<div class="flex flex-wrap">  
  <div>01</div>  
  <div>02</div>  
  <div>03</div>  
</div>
```

## flex-nowrap

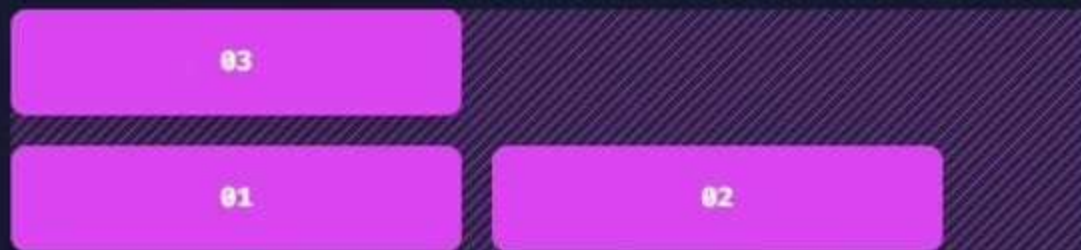
Used to prevent flex items from wrapping, causing inflexible items to overflow the container if necessary



```
<div class="flex flex-nowrap">  
  <div>01</div>  
  <div>02</div>  
  <div>03</div>  
</div>
```

## flex-wrap-reverse

Allow flex items to wrap in reverse order



```
<div class="flex flex-wrap-reverse">  
  <div>01</div>  
  <div>02</div>  
  <div>03</div>  
</div>
```

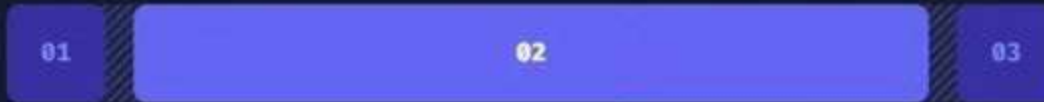
# Flex Grow

Utility to control how the flex items grow

- **grow** :- flex-grow : 1
- **grow-0** :- flex-grow : 0

## grow

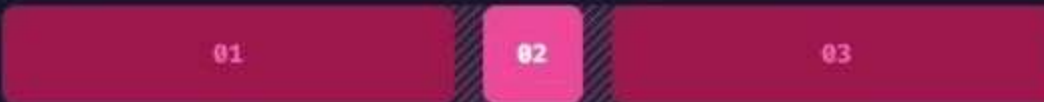
Allow flex items to grow to fill any available space



```
<div class="flex ...">
  <div class="flex-none w-14 h-14 ...">
    01
  </div>
  <div class="grow h-14 ...">
    02
  </div>
  <div class="flex-none w-14 h-14 ...">
    03
  </div>
</div>
```

## grow-0

Prevent flex item to grow



```
<div class="flex ...">
  <div class="grow h-14 ...">
    01
  </div>
  <div class="grow-0 h-14 ...">
    02
  </div>
  <div class="grow h-14 ...">
    03
  </div>
</div>
```



# Flex Shrink

Utility to control how the flex items should shrink

- **shrink** :- flex-shrink : 1
- **shrink-0** :- flex-shrink : 0

## shrink

Allow flex items to grow to fill any available space



```
<div class="flex ...">
  <div class="flex-none w-14 h-14 ...">
    01
  </div>
  <div class="shrink w-64 h-14 ...">
    02
  </div>
  <div class="flex-none w-14 h-14 ...">
    03
  </div>
</div>
```

## shrink-0

Prevent flex item for shrinking

01

02

03

```
<div class="flex ...">
  <div class="flex-1 h-16 ...">
    01
  </div>
  <div class="shrink-0 h-16 w-32 ...">
    02
  </div>
  <div class="flex-1 h-16 ...">
    03
  </div>
</div>
```



**Was it  
helpful?  
follow for more!**



**Muhammad Zubair**  
@iamzubairarain



Like




Comment



Share



Save

Did you know? I'm a freelancer too!  Visit my Upwork profile:  
[<https://www.upwork.com/freelancers/~014ffd655fc0791835>]