

There's a newer version of Bootstrap!

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v5.1 ▾

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Sizing

Easily make an element as wide or as tall with our width and height utilities.



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ads via Carbon

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Relative to the parent

Width and height utilities are generated from the utility API in `_utilities.scss`. Includes support for `25%`, `50%`, `75%`, `100%`, and `auto` by default. Modify those values as you need to generate different utilities here.

- Width 25%
- Width 50%
- Width 75%

Width 100%

Width auto

```
<div class="w-25 p-3" style="background-color: #eee;">Width 25%</div>
<div class="w-50 p-3" style="background-color: #eee;">Width 50%</div>
<div class="w-75 p-3" style="background-color: #eee;">Width 75%</div>
<div class="w-100 p-3" style="background-color: #eee;">Width 100%</div>
<div class="w-auto p-3" style="background-color: #eee;">Width auto</div>
```

Height 25%

Height 50%

Height 75%

Height 100%

Height auto

```
<div style="height: 100px; background-color: rgba(255,0,0,0.1);">
  <div class="h-25 d-inline-block" style="width: 120px; background-color: rgba(0,0,2
  <div class="h-50 d-inline-block" style="width: 120px; background-color: rgba(0,0,2
  <div class="h-75 d-inline-block" style="width: 120px; background-color: rgba(0,0,2
  <div class="h-100 d-inline-block" style="width: 120px; background-color: rgba(0,0,
  <div class="h-auto d-inline-block" style="width: 120px; background-color: rgba(0,0
</div>
```

You can also use `max-width: 100%;` and `max-height: 100%;` utilities as needed.

Max-width 100%

```

```

Max-height

100%

```
<div style="height: 100px; background-color: rgba(255,0,0,.1);">
  <div class="mh-100" style="width: 100px; height: 200px; background-color: rgba(0,0,0,.1);">
</div>
```



Relative to the viewport

You can also use utilities to set the width and height relative to the viewport.

```
<div class="min-vw-100">Min-width 100vw</div>
<div class="min-vh-100">Min-height 100vh</div>
<div class="vw-100">Width 100vw</div>
<div class="vh-100">Height 100vh</div>
```

Sass

Utilities API

Sizing utilities are declared in our utilities API in `scss/_utilities.scss`. [Learn how to use the utilities API.](#)

```
"width": (
  property: width,
  class: w,
  values: (
    25: 25%,
    50: 50%,
    75: 75%,
    100: 100%,
    auto: auto
  )
),
"max-width": (
  property: max-width,
  class: mw,
  values: (100: 100%)
)
```

```
    ),  
    "viewport-width": (  
      property: width,  
      class: vw,  
      values: (100: 100vw)  
    ),  
    "min-viewport-width": (  
      property: min-width,  
      class: min-vw,  
      values: (100: 100vw)  
    ),  
    "height": (  
      property: height,  
      class: h,  
      values: (  
        25: 25%,  
        50: 50%,  
        75: 75%,  
        100: 100%,  
        auto: auto  
      )  
    ),  
    "max-height": (  
      property: max-height,  
      class: mh,  
      values: (100: 100%)  
    ),  
    "viewport-height": (  
      property: height,  
      class: vh,  
      values: (100: 100vh)  
    ),  
    "min-viewport-height": (  
      property: min-height,  
      class: min-vh,  
      values: (100: 100vh)  
    ),  
  ),  
);
```

Designed and built with all the love in the world by the Bootstrap team with the help of our contributors.

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Currently v5.1.3.

Analytics by Fathom.

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