

There's a newer version of Bootstrap!

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Form controls

Give textual form controls like `<input>`s and `<textarea>`s an upgrade with custom styles, sizing, focus states, and more.



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On this page

[Example](#)[Sizing](#)[Disabled](#)[Readonly](#)[Readonly plain text](#)[File input](#)[Color](#)[Datalists](#)[Sass](#)[Variables](#)

Example

Email address

Example textarea

```
<div class="mb-3">
  <label for="exampleFormControlInput1" class="form-label">Email address</label>
  <input type="email" class="form-control" id="exampleFormControlInput1" placeholder="Email address">
</div>
<div class="mb-3">
  <label for="exampleFormControlTextarea1" class="form-label">Example textarea</label>
  <textarea class="form-control" id="exampleFormControlTextarea1" rows="3"></textarea>
</div>
```

Sizing

Set heights using classes like `.form-control-lg` and `.form-control-sm`.

`.form-control-lg`

Default input

`.form-control-sm`

```
<input class="form-control form-control-lg" type="text" placeholder=".form-control-l
<input class="form-control" type="text" placeholder="Default input" aria-label="defa
<input class="form-control form-control-sm" type="text" placeholder=".form-control-s
```

Disabled

Add the `disabled` boolean attribute on an input to give it a grayed out appearance and remove pointer events.

```
<input class="form-control" type="text" placeholder="Disabled input" aria-label="Dis
<input class="form-control" type="text" value="Disabled readonly input" aria-label="
```

Readonly

Add the `readonly` boolean attribute on an input to prevent modification of the input's value.

```
<input class="form-control" type="text" value="Readonly input here..." aria-label="r
```

Readonly plain text

If you want to have `<input readonly>` elements in your form styled as plain text, use the `.form-control-plaintext` class to remove the default form field styling and preserve the correct margin and padding.

Email email@example.com

Password

```
<div class="mb-3 row">
  <label for="staticEmail" class="col-sm-2 col-form-label">Email</label>
  <div class="col-sm-10">
    <input type="text" readonly class="form-control-plaintext" id="staticEmail" va
  </div>
</div>
```

```

<div class="mb-3 row">
  <label for="inputPassword" class="col-sm-2 col-form-label">Password</label>
  <div class="col-sm-10">
    <input type="password" class="form-control" id="inputPassword">
  </div>

```

email@example.com Password Confirm identity

```

<form class="row g-3">
  <div class="col-auto">
    <label for="staticEmail2" class="visually-hidden">Email</label>
    <input type="text" readonly class="form-control-plaintext" id="staticEmail2" value="email@example.com">
  </div>
  <div class="col-auto">
    <label for="inputPassword2" class="visually-hidden">Password</label>
    <input type="password" class="form-control" id="inputPassword2" placeholder="Password">
  </div>
  <div class="col-auto">
    <button type="submit" class="btn btn-primary mb-3">Confirm identity</button>
  </div>
</form>

```

email@example.com Password Confirm identity

File input

Default file input example

Escolher ficheiro Nenhum ficheiro selecionado

Multiple files input example

Escolher Ficheiros Nenhum ficheiro selecionado

Disabled file input example

Escolher ficheiro Nenhum ficheiro selecionado

Small file input example

Escolher ficheiro	Nenhum ficheiro selecionado
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Large file input example

Escolher ficheiro	Nenhum ficheiro selecionado
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```
<div class="mb-3">
  <label for="formFile" class="form-label">Default file input example</label>
  <input class="form-control" type="file" id="formFile">
</div>
<div class="mb-3">
  <label for="formFileMultiple" class="form-label">Multiple files input example</lab
  <input class="form-control" type="file" id="formFileMultiple" multiple>
</div>
<div class="mb-3">
  <label for="formFileDisabled" class="form-label">Disabled file input example</labe
  <input class="form-control" type="file" id="formFileDisabled" disabled>
</div>
<div class="mb-3">
  <label for="formFileSm" class="form-label">Small file input example</label>
  <input class="form-control form-control-sm" id="formFileSm" type="file">
</div>
<div>
  <label for="formFileLg" class="form-label">Large file input example</label>
  <input class="form-control form-control-lg" id="formFileLg" type="file">
</div>
```

Color

Color picker

```
<label for="exampleColorInput" class="form-label">Color picker</label>
<input type="color" class="form-control form-control-color" id="exampleColorInput" v
```

Datalists

Datalists allow you to create a group of `<option>`s that can be accessed (and autocompleted) from within an `<input>`. These are similar to `<select>` elements, but come with more menu styling limitations and differences. While most browsers and operating systems include some support for `<datalist>` elements, their styling is inconsistent at best.

Learn more about [support for datalist elements](#).

Datalist example

```
<label for="exampleDataList" class="form-label">Datalist example</label>
<input class="form-control" list="datalistOptions" id="exampleDataList" placeholder=
<datalist id="datalistOptions">
  <option value="San Francisco">
  <option value="New York">
  <option value="Seattle">
  <option value="Los Angeles">
  <option value="Chicago">
</datalist>
```

Sass

Variables

`$input-*` are shared across most of our form controls (and not buttons).

<code>\$input-padding-y:</code>	<code>\$input-btn-padding-y;</code>
<code>\$input-padding-x:</code>	<code>\$input-btn-padding-x;</code>
<code>\$input-font-family:</code>	<code>\$input-btn-font-family;</code>
<code>\$input-font-size:</code>	<code>\$input-btn-font-size;</code>
<code>\$input-font-weight:</code>	<code>\$font-weight-base;</code>
<code>\$input-line-height:</code>	<code>\$input-btn-line-height;</code>
<code>\$input-padding-y-sm:</code>	<code>\$input-btn-padding-y-sm;</code>
<code>\$input-padding-x-sm:</code>	<code>\$input-btn-padding-x-sm;</code>
<code>\$input-font-size-sm:</code>	<code>\$input-btn-font-size-sm;</code>
<code>\$input-padding-y-lg:</code>	<code>\$input-btn-padding-y-lg;</code>

<code>\$input-padding-x-lg:</code>	<code>\$input-btn-padding-x-lg;</code>
<code>\$input-font-size-lg:</code>	<code>\$input-btn-font-size-lg;</code>
<code>\$input-bg:</code>	<code>\$body-bg;</code>
<code>\$input-disabled-bg:</code>	<code>\$gray-200;</code>
<code>\$input-disabled-border-color:</code>	<code>null;</code>
<code>\$input-color:</code>	<code>\$body-color;</code>
<code>\$input-border-color:</code>	<code>\$gray-400;</code>
<code>\$input-border-width:</code>	<code>\$input-btn-border-width;</code>
<code>\$input-box-shadow:</code>	<code>\$box-shadow-inset;</code>
<code>\$input-border-radius:</code>	<code>\$border-radius;</code>
<code>\$input-border-radius-sm:</code>	<code>\$border-radius-sm;</code>
<code>\$input-border-radius-lg:</code>	<code>\$border-radius-lg;</code>
<code>\$input-focus-bg:</code>	<code>\$input-bg;</code>
<code>\$input-focus-border-color:</code>	<code>tint-color(\$component-active-bg, 50%);</code>
<code>\$input-focus-color:</code>	<code>\$input-color;</code>
<code>\$input-focus-width:</code>	<code>\$input-btn-focus-width;</code>
<code>\$input-focus-box-shadow:</code>	<code>\$input-btn-focus-box-shadow;</code>
<code>\$input-placeholder-color:</code>	<code>\$gray-600;</code>
<code>\$input-plaintext-color:</code>	<code>\$body-color;</code>
<code>\$input-height-border:</code>	<code>\$input-border-width * 2;</code>
<code>\$input-height-inner:</code>	<code>add(\$input-line-height * 1em, \$input-padding</code>
<code>\$input-height-inner-half:</code>	<code>add(\$input-line-height * .5em, \$input-paddin</code>
<code>\$input-height-inner-quarter:</code>	<code>add(\$input-line-height * .25em, \$input-paddi</code>
<code>\$input-height:</code>	<code>add(\$input-line-height * 1em, add(\$input-pad</code>
<code>\$input-height-sm:</code>	<code>add(\$input-line-height * 1em, add(\$input-pad</code>
<code>\$input-height-lg:</code>	<code>add(\$input-line-height * 1em, add(\$input-pad</code>
<code>\$input-transition:</code>	<code>border-color .15s ease-in-out, box-shadow .1</code>

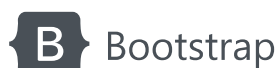
`$form-label-*` and `$form-text-*` are for our `<label>`s and `.form-text` component.

<code>\$form-label-margin-bottom:</code>	<code>.5rem;</code>
<code>\$form-label-font-size:</code>	<code>null;</code>
<code>\$form-label-font-style:</code>	<code>null;</code>
<code>\$form-label-font-weight:</code>	<code>null;</code>
<code>\$form-label-color:</code>	<code>null;</code>

```
$form-text-margin-top: .25rem;  
$form-text-font-size: $small-font-size;  
$form-text-font-style: null;  
$form-text-font-weight: null;  
$form-text-color: $text-muted;
```

`$form-file-*` are for file input.

```
$form-file-button-color: $input-color;  
$form-file-button-bg: $input-group-addon-bg;  
$form-file-button-hover-bg: shade-color($form-file-button-bg, 5%);
```



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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