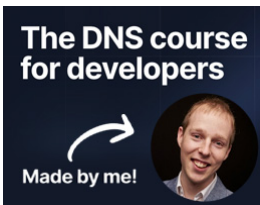


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Form controls

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



I've spent 2 years learning DNS while building NSLookup.io. Now, I'm teaching everything I know.

ads via Carbon

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

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>
  ...

```

```

<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="<
  </div>
  <div class="col-auto">
    <label for="inputPassword2" class="visually-hidden">Password</label>
    <input type="password" class="form-control" id="inputPassword2" placeholder="Pas
  </div>
  <div class="col-auto">
    <button type="submit" class="btn btn-primary mb-3">Confirm identity</button>
  </div>
</form>

```

File input

Default file input example

Choisir un fichier	Aucun fichier n'a été sélectionné
--------------------	-----------------------------------

Multiple files input example

Choisir des fichiers	Aucun fichier n'a été sélectionné
----------------------	-----------------------------------

Disabled file input example

Choisir un fichier	Aucun fichier n'a été sélectionné
--------------------	-----------------------------------

Small file input example

Choisir un fichier Aucun fichier n'a été sélectionné

Large file input example

Choisir un fichier Aucun fichier n'a été sélectionné

```
<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>\$white;</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>...</code>	<code>...</code>

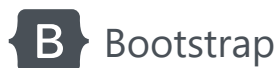
`$form-label-*` and `$form-text-*` are for our `<label>`s and `.form-text` component.

<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>

<code>\$form-text-margin-top:</code>	<code>.25rem;</code>
<code>\$form-text-font-size:</code>	<code>\$small-font-size;</code>
<code>\$form-text-font-style:</code>	<code>null;</code>
<code>\$form-text-font-weight:</code>	<code>null;</code>
<code>\$form-text-color:</code>	<code>\$text-muted;</code>

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

<code>\$form-file-button-color:</code>	<code>\$input-color;</code>
<code>\$form-file-button-bg:</code>	<code>\$input-group-addon-bg;</code>
<code>\$form-file-button-hover-bg:</code>	<code>shade-color(\$form-file-button-bg, 5%);</code>



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Currently v5.0.2.

Analytics by Fathom.

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