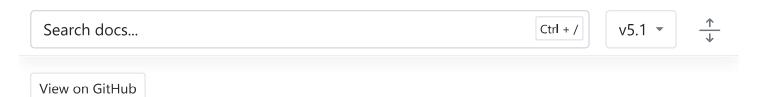
There's a newer version of Bootstrap!



Floating labels

Create beautifully simple form labels that float over your input fields.



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ads via Carbon

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Example

Wrap a pair of <input class="form-control"> and <label> elements in .form-floating to enable floating labels with Bootstrap's textual form fields. A placeholder is required on each <input> as our method of CSS-only floating labels uses the :placeholder-shown pseudo-element. Also note that the <input> must come first so we can utilize a sibling selector (e.g., ~).

Email address		
Password		

When there's a value already defined, <label>s will automatically adjust to their floated position.

```
Input with value test@example.com
```

```
<form class="form-floating">
    <input type="email" class="form-control" id="floatingInputValue" placeholder="name
    <label for="floatingInputValue">Input with value</label>
</form>
```

Form validation styles also work as expected.

```
Invalid input test@example.com
```

```
<form class="form-floating">
    <input type="email" class="form-control is-invalid" id="floatingInputInvalid" plac
    <label for="floatingInputInvalid">Invalid input</label>
</form>
```

Textareas

By default, <textarea>s with .form-control will be the same height as <input>s.

Comments

```
<div class="form-floating">
  <textarea class="form-control" placeholder="Leave a comment here" id="floatingText
  <label for="floatingTextarea">Comments</label>
</div>
```

To set a custom height on your <textarea>, do not use the rows attribute. Instead, set an explicit height (either inline or via custom CSS).

```
Comments
```

```
<div class="form-floating">
  <textarea class="form-control" placeholder="Leave a comment here" id="floatingText
  <label for="floatingTextarea2">Comments</label>
</div>
```

Selects

Other than .form-control, floating labels are only available on .form-selects. They work in the same way, but unlike <input>s, they'll always show the <label> in its floated state. **Selects with** size and multiple are not supported.

```
Works with selects
Open this select menu
```

```
<div class="form-floating">
  <select class="form-select" id="floatingSelect" aria-label="Floating label select
      <option selected>Open this select menu</option>
      <option value="1">One</option>
```

```
<option value="2">Two</option>
  <option value="3">Three</option>
</select>
<label for="floatingSelect">Works with selects</label>
```

Layout

When working with the Bootstrap grid system, be sure to place form elements within column classes.

```
Email address
mdo@example.com

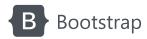
Works with selects
Open this select menu
```

```
<div class="row g-2">
  <div class="col-md">
    <div class="form-floating">
      <input type="email" class="form-control" id="floatingInputGrid" placeholder="n</pre>
      <label for="floatingInputGrid">Email address</label>
    </div>
  </div>
  <div class="col-md">
    <div class="form-floating">
      <select class="form-select" id="floatingSelectGrid" aria-label="Floating label</pre>
        <option selected>Open this select menu</option>
        <option value="1">One</option>
        <option value="2">Two</option>
        <option value="3">Three</option>
      </select>
      <label for="floatingSelectGrid">Works with selects</label>
    </div>
  </div>
</div>
```

Sass

Variables

```
$form-floating-height:
                                   add(3.5rem, $input-height-border);
$form-floating-line-height:
                                   1.25;
$form-floating-padding-x:
                                   $input-padding-x;
$form-floating-padding-y:
                                   1rem;
$form-floating-input-padding-t:
                                   1.625rem;
$form-floating-input-padding-b:
                                   .625rem;
$form-floating-label-opacity:
                                   .65;
                                   scale(.85) translateY(-.5rem) translateX(.15rem);
$form-floating-label-transform:
$form-floating-transition:
                                   opacity .1s ease-in-out, transform .1s ease-in-out
```



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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