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# Input group

Easily extend form controls by adding text, buttons, or button groups on either side of textual inputs, custom selects, and custom file inputs.



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## Basic example

Place one add-on or button on either side of an input. You may also place one on both sides of an input. Remember to place `<label>`s outside the input group.

@Username

Recipient's username

@example.com

Your vanity URL

https://example.com/users/

\$

.00

Username

@

Server

With textarea

```

<div class="input-group mb-3">
  <span class="input-group-text" id="basic-addon1">@</span>
  <input type="text" class="form-control" placeholder="Username" aria-label="Username" />
</div>

<div class="input-group mb-3">
  <input type="text" class="form-control" placeholder="Recipient's username" aria-label="Recipient's username" />
  <span class="input-group-text" id="basic-addon2">@example.com</span>
</div>

<label for="basic-url" class="form-label">Your vanity URL</label>
<div class="input-group mb-3">
  <span class="input-group-text" id="basic-addon3">https://example.com/users/</span>
  <input type="text" class="form-control" id="basic-url" aria-describedby="basic-addon3" />
</div>

<div class="input-group mb-3">
  <span class="input-group-text">$</span>
  <input type="text" class="form-control" aria-label="Amount (to the nearest dollar)" />
  <span class="input-group-text">.00</span>
</div>

<div class="input-group mb-3">
  <input type="text" class="form-control" placeholder="Username" aria-label="Username" />
  <span class="input-group-text">@</span>
  <input type="text" class="form-control" placeholder="Server" aria-label="Server" />
</div>

```

```
<div class="input-group">
  <span class="input-group-text">With textarea</span>
  <textarea class="form-control" aria-label="With textarea"></textarea>
```

## Wrapping

Input groups wrap by default via `flex-wrap: wrap` in order to accommodate custom form field validation within an input group. You may disable this with `.flex-nowrap`.

@

Username

```
<div class="input-group flex-nowrap">
  <span class="input-group-text" id="addon-wrapping">@</span>
  <input type="text" class="form-control" placeholder="Username" aria-label="Username">
</div>
```



## Sizing

Add the relative form sizing classes to the `.input-group` itself and contents within will automatically resize—no need for repeating the form control size classes on each element.

**Sizing on the individual input group elements isn't supported.**



Small

Default

Large

```
<div class="input-group input-group-sm mb-3">
  <span class="input-group-text" id="inputGroupSizing-sm">Small</span>
  <input type="text" class="form-control" aria-label="Sizing example input" aria-describedby="inputGroupSizing-sm">
</div>
```

```

<div class="input-group mb-3">
  <span class="input-group-text" id="inputGroup-sizing-default">Default</span>
  <input type="text" class="form-control" aria-label="Sizing example input" aria-des
</div>

<div class="input-group input-group-lg">
  <span class="input-group-text" id="inputGroup-sizing-lg">Large</span>
  <input type="text" class="form-control" aria-label="Sizing example input" aria-des

```

## Checkboxes and radios

Place any checkbox or radio option within an input group's addon instead of text. We recommend adding `.mt-0` to the `.form-check-input` when there's no visible text next to the input.

The image shows two examples of Bootstrap input groups. The first example features a checkbox input on the left, followed by a text input field. The second example features a radio button input on the left, followed by a text input field. Both examples are styled with a light gray border and a white background.

```

<div class="input-group mb-3">
  <div class="input-group-text">
    <input class="form-check-input mt-0" type="checkbox" value="" aria-label="Checkb
  </div>
  <input type="text" class="form-control" aria-label="Text input with checkbox">
</div>

<div class="input-group">
  <div class="input-group-text">
    <input class="form-check-input mt-0" type="radio" value="" aria-label="Radio but
  </div>
  <input type="text" class="form-control" aria-label="Text input with radio button">
</div>

```

## Multiple inputs

While multiple `<input>`s are supported visually, validation styles are only available for input groups with a single `<input>`.

```
<div class="input-group">
  <span class="input-group-text">First and last name</span>
  <input type="text" aria-label="First name" class="form-control">
  <input type="text" aria-label="Last name" class="form-control">
</div>
```

## Multiple addons

Multiple add-ons are supported and can be mixed with checkbox and radio input versions.

```
<div class="input-group mb-3">
  <span class="input-group-text">$</span>
  <span class="input-group-text">0.00</span>
  <input type="text" class="form-control" aria-label="Dollar amount (with dot and tw
</div>

<div class="input-group">
  <input type="text" class="form-control" aria-label="Dollar amount (with dot and tw
  <span class="input-group-text">$</span>
  <span class="input-group-text">0.00</span>
</div>
```

## Button addons

Button

Button

Recipient's username

Button

Button

```
<div class="input-group mb-3">
  <button class="btn btn-outline-secondary" type="button" id="button-addon1">Button<
  <input type="text" class="form-control" placeholder="" aria-label="Example text wi
</div>
```

```
<div class="input-group mb-3">
  <input type="text" class="form-control" placeholder="Recipient's username" aria-la
  <button class="btn btn-outline-secondary" type="button" id="button-addon2">Button<
</div>
```

```
<div class="input-group mb-3">
  <button class="btn btn-outline-secondary" type="button">Button</button>
  <button class="btn btn-outline-secondary" type="button">Button</button>
  <input type="text" class="form-control" placeholder="" aria-label="Example text wi
</div>
```

```
<div class="input-group">
  <input type="text" class="form-control" placeholder="Recipient's username" aria-la
  <button class="btn btn-outline-secondary" type="button">Button</button>
  <button class="btn btn-outline-secondary" type="button">Button</button>
</div>
```

## Buttons with dropdowns

Dropdown ▾

Dropdown ▾

Dropdown ▾

Dropdown ▾

```
<div class="input-group mb-3">
  <button class="btn btn-outline-secondary dropdown-toggle" type="button" data-bs-to
  <ul class="dropdown-menu">
    <li><a class="dropdown-item" href="#">Action</a></li>
```

```

<li><a class="dropdown-item" href="#">Another action</a></li>
<li><a class="dropdown-item" href="#">Something else here</a></li>
<li><hr class="dropdown-divider"></li>
<li><a class="dropdown-item" href="#">Separated link</a></li>
</ul>
<input type="text" class="form-control" aria-label="Text input with dropdown butto
</div>

<div class="input-group mb-3">
  <input type="text" class="form-control" aria-label="Text input with dropdown butto
  <button class="btn btn-outline-secondary dropdown-toggle" type="button" data-bs-to
  <ul class="dropdown-menu dropdown-menu-end">
    <li><a class="dropdown-item" href="#">Action</a></li>
    <li><a class="dropdown-item" href="#">Another action</a></li>
    <li><a class="dropdown-item" href="#">Something else here</a></li>
    <li><hr class="dropdown-divider"></li>
    <li><a class="dropdown-item" href="#">Separated link</a></li>
  </ul>
</div>

<div class="input-group">
  <button class="btn btn-outline-secondary dropdown-toggle" type="button" data-bs-to
  <ul class="dropdown-menu">
    <li><a class="dropdown-item" href="#">Action before</a></li>
    <li><a class="dropdown-item" href="#">Another action before</a></li>
    <li><a class="dropdown-item" href="#">Something else here</a></li>
    <li><hr class="dropdown-divider"></li>
    <li><a class="dropdown-item" href="#">Separated link</a></li>
  </ul>
  <input type="text" class="form-control" aria-label="Text input with 2 dropdown but
  <button class="btn btn-outline-secondary dropdown-toggle" type="button" data-bs-to
  <ul class="dropdown-menu dropdown-menu-end">
    <li><a class="dropdown-item" href="#">Action</a></li>
    <li><a class="dropdown-item" href="#">Another action</a></li>
    <li><a class="dropdown-item" href="#">Something else here</a></li>
    <li><hr class="dropdown-divider"></li>
    <li><a class="dropdown-item" href="#">Separated link</a></li>
  </ul>

```

## Segmented buttons

Action



```

<div class="input-group mb-3">
  <button type="button" class="btn btn-outline-secondary">Action</button>
  <button type="button" class="btn btn-outline-secondary dropdown-toggle dropdown-to
    <span class="visually-hidden">Toggle Dropdown</span>
  </button>
  <ul class="dropdown-menu">
    <li><a class="dropdown-item" href="#">Action</a></li>
    <li><a class="dropdown-item" href="#">Another action</a></li>
    <li><a class="dropdown-item" href="#">Something else here</a></li>
    <li><hr class="dropdown-divider"></li>
    <li><a class="dropdown-item" href="#">Separated link</a></li>
  </ul>
  <input type="text" class="form-control" aria-label="Text input with segmented drop
</div>

<div class="input-group">
  <input type="text" class="form-control" aria-label="Text input with segmented drop
  <button type="button" class="btn btn-outline-secondary">Action</button>
  <button type="button" class="btn btn-outline-secondary dropdown-toggle dropdown-to
    <span class="visually-hidden">Toggle Dropdown</span>
  </button>
  <ul class="dropdown-menu dropdown-menu-end">
    <li><a class="dropdown-item" href="#">Action</a></li>
    <li><a class="dropdown-item" href="#">Another action</a></li>
    <li><a class="dropdown-item" href="#">Something else here</a></li>
    <li><hr class="dropdown-divider"></li>
    <li><a class="dropdown-item" href="#">Separated link</a></li>
  </ul>
</div>

```

## Custom forms

Input groups include support for custom selects and custom file inputs. Browser default versions of these are not supported.

## Custom select

Options

Choose...



```

<div class="input-group mb-3">
  <label class="input-group-text" for="inputGroupSelect01">Options</label>
  <select class="form-select" id="inputGroupSelect01">
    <option selected>Choose...</option>
    <option value="1">One</option>
    <option value="2">Two</option>
    <option value="3">Three</option>
  </select>
</div>

<div class="input-group mb-3">
  <select class="form-select" id="inputGroupSelect02">
    <option selected>Choose...</option>
    <option value="1">One</option>
    <option value="2">Two</option>
    <option value="3">Three</option>
  </select>
  <label class="input-group-text" for="inputGroupSelect02">Options</label>
</div>

<div class="input-group mb-3">
  <button class="btn btn-outline-secondary" type="button">Button</button>
  <select class="form-select" id="inputGroupSelect03" aria-label="Example select with<br/>button">
    <option selected>Choose...</option>
    <option value="1">One</option>
    <option value="2">Two</option>
    <option value="3">Three</option>
  </select>
</div>

<div class="input-group">
  <select class="form-select" id="inputGroupSelect04" aria-label="Example select with<br/>disabled button">
    <option selected>Choose...</option>
    <option value="1">One</option>
    <option value="2">Two</option>
    <option value="3">Three</option>
  </select>

```

```
<button class="btn btn-outline-secondary" type="button">Button</button>
</div>
```

## Custom file input

The image displays four examples of custom file input groups, each within a light gray border. Each example consists of a file input field and a custom button.

- Example 1:** A file input field with the text 'Escolher ficheiro' and 'Nenhum ficheiro selecionado'. A custom button labeled 'Upload' is positioned to the left of the input field.
- Example 2:** A file input field with the text 'Escolher ficheiro' and 'Nenhum ficheiro selecionado'. A custom button labeled 'Upload' is positioned to the right of the input field.
- Example 3:** A file input field with the text 'Escolher ficheiro' and 'Nenhum ficheiro selecionado'. A custom button labeled 'Button' is positioned to the left of the input field.
- Example 4:** A file input field with the text 'Escolher ficheiro' and 'Nenhum ficheiro selecionado'. A custom button labeled 'Button' is positioned to the right of the input field.

```
<div class="input-group mb-3">
  <label class="input-group-text" for="inputGroupFile01">Upload</label>
  <input type="file" class="form-control" id="inputGroupFile01">
</div>
```

```
<div class="input-group mb-3">
  <input type="file" class="form-control" id="inputGroupFile02">
  <label class="input-group-text" for="inputGroupFile02">Upload</label>
</div>
```

```
<div class="input-group mb-3">
  <button class="btn btn-outline-secondary" type="button" id="inputGroupFileAddon03">
  <input type="file" class="form-control" id="inputGroupFile03" aria-describedby="in
</div>
```

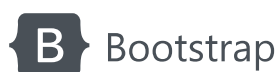
```
<div class="input-group">
  <input type="file" class="form-control" id="inputGroupFile04" aria-describedby="in
  <button class="btn btn-outline-secondary" type="button" id="inputGroupFileAddon04">
</div>
```



## Sass

## Variables

<code>\$input-group-addon-padding-y:</code>	<code>\$input-padding-y;</code>
<code>\$input-group-addon-padding-x:</code>	<code>\$input-padding-x;</code>
<code>\$input-group-addon-font-weight:</code>	<code>\$input-font-weight;</code>
<code>\$input-group-addon-color:</code>	<code>\$input-color;</code>
<code>\$input-group-addon-bg:</code>	<code>\$gray-200;</code>
<code>\$input-group-addon-border-color:</code>	<code>\$input-border-color;</code>



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Currently v5.1.3.

Analytics by Fathom.

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