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v5.0 ▾

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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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ads via Carbon

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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`.

@

```
<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="inputGroup-sizing-sm">Small</span>
  <input type="text" class="form-control" aria-label="Sizing example input" aria-describedby="inputGroup-sizing-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.

☐

☐

```

<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>`.

First and last name

```
<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.

\$	0.00	
		\$ 0.00

```
<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		
Recipient's username	Button	
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



The image displays two examples of segmented buttons in a light gray container. The first example shows a button with the text "Action" and a downward arrow, followed by a text input field. The second example shows a text input field followed by a button with the text "Action" and a downward arrow.

```

<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...
Choose...	Options

Button

Choose...

Choose...

Button

```
<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 wit
    <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 wit
    <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

Upload	Choisir un fichier	Aucun fichier n'a été sélectionné
Choisir un fichier	Aucun fichier n'a été sélectionné	Upload
Button	Choisir un fichier	Aucun fichier n'a été sélectionné
Choisir un fichier	Aucun fichier n'a été sélectionné	Button

```
<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>

`$input-group-addon-border-color:`

`$input-border-color;`



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Currently v5.0.2.

Analytics by Fathom.

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