Stacks offer a shortcut for applying a number of flexbox properties to quickly and easily create layouts in Bootstrap. All credit for the concept and implementation goes to the open source Pylon project.

{{< callout warning >}} Heads up! Support for gap utilities with flexbox was recently added to Safari, so consider verifying your intended browser support. Grid layout should have no issues. Read more. {{< /callout >}}

Vertical

Use .vstack to create vertical layouts. Stacked items are full-width by default. Use .gap-* utilities to add space between items.

```
{{< example >}}
```

First item

Second item

Third item

{{< /example >}}

Horizontal

Use .hstack for horizontal layouts. Stacked items are vertically centered by default and only take up their necessary width. Use $.gap^{-*}$ utilities to add space between items.

```
{{< example >}}
```

First item

Second item

Third item

{{< /example >}}

Using horizontal margin utilities like .ms-auto as spacers:

```
{{< example >}}
```

First item

Second item

Third item

{{< /example >}}

And with [vertical rules]({{< docsref "/helpers/vertical-rule" >}}):

{{< example >}}

First item

Second item

Third item

{{< /example >}}

Examples

Use .vstack to stack buttons and other elements:

```
{{< example >}}
```



{{< /example >}}

Create an inline form with .hstack:

```
{{< example >}}

Add your item here...

Reset

{{< /example >}}
```

Sass

{{< scss-docs name="stacks" file="scss/helpers/_stacks.scss" >}}