

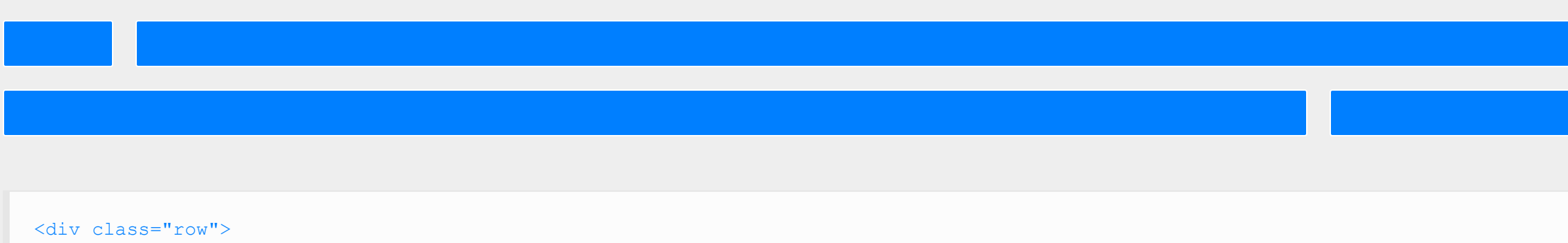
# Flexbox Grid

A grid system based on the [12 column](#) display property.

[Download](#)[Github](#)

## Responsive

Responsive modifiers enable specifying different column sizes, offsets, alignment and distribution at xs, sm, md & lg viewport widths.



```
<div class="row">
  <div class="col-xs-12">
    col-sm-8
    col-md-6
    col-lg-4*
  </div>
  <div class="box">Responsive</div>
</div>
```

## Fluid

Percent based widths allow fluid resizing of columns and rows.



```
.col-xs-6 {
  flex-basis: 50%;
}
```

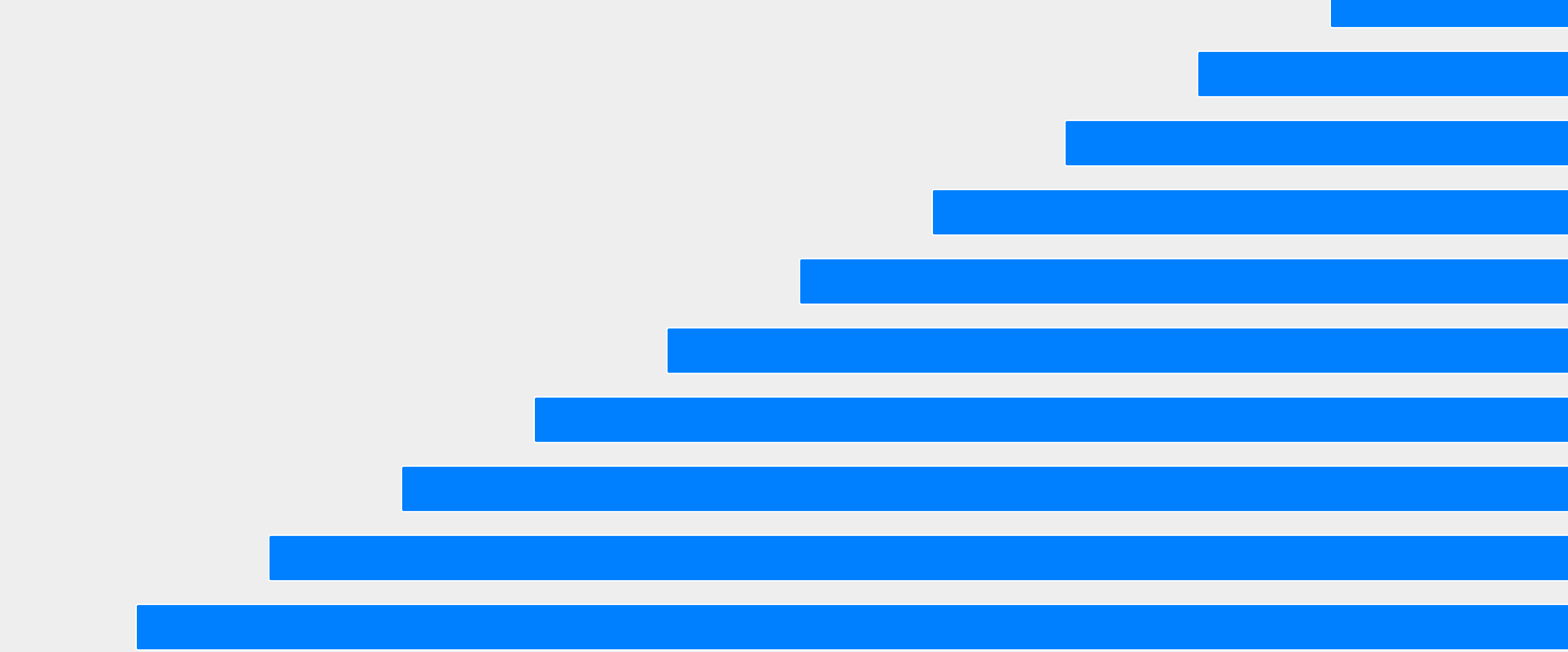
## Simple Syntax

All you need to remember is row, column, content.

```
<div class="row">
  <div class="col-xs-12">
    <div class="box">12</div>
  </div>
</div>
```

## Offsets

Offset a column



```
<div class="row">
  <div class="col-xs-offset-3 col-xs-9">
    <div class="box">offset</div>
  </div>
</div>
```

## Auto Width

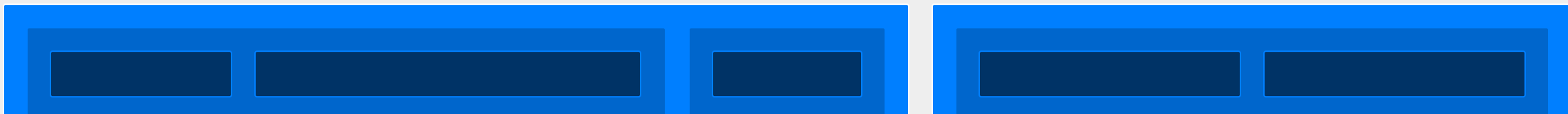
Add any number of auto sizing columns to a row. Let the grid figure it out.



```
<div class="row">
  <div class="col-xs">
    <div class="box">auto</div>
  </div>
</div>
```

## Nested Grids

Nest grids inside grids inside grids.

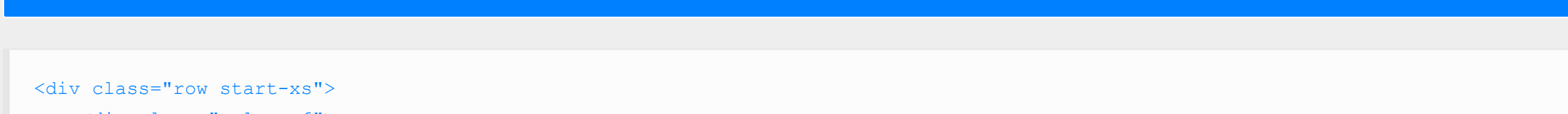


```
<div class="row">
  <div class="col-xs">
    <div class="box">
      <div class="row">
        <div class="col-xs">
          <div class="box">auto</div>
        </div>
      </div>
    </div>
  </div>
</div>
```

## Alignment

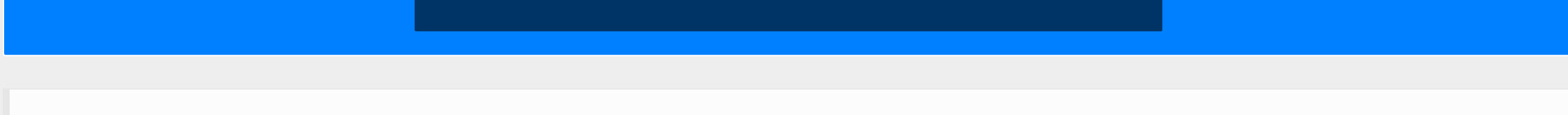
Add classes to align elements to the start or end of a row as well as the top, bottom, or center of a column

**.start-**



```
<div class="row start-xs">
  <div class="col-xs-6">
    <div class="box">
      start
    </div>
  </div>
</div>
```

**.center-**



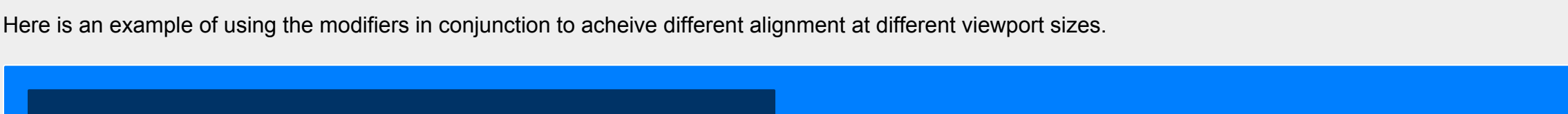
```
<div class="row center-xs">
  <div class="col-xs-6">
    <div class="box">
      center
    </div>
  </div>
</div>
```

**.end-**



```
<div class="row end-xs">
  <div class="col-xs-6">
    <div class="box">
      end
    </div>
  </div>
</div>
```

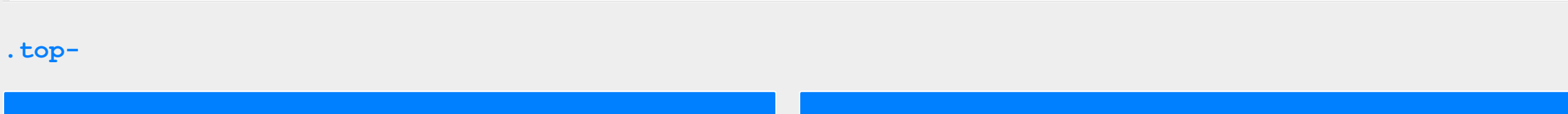
Here is an example of using the modifiers in conjunction to achieve different alignment at different viewport sizes.



**Example**

```
<div class="row center-xs end-sm start-lg">
  <div class="col-xs-6">
    <div class="box">
      All together now
    </div>
  </div>
</div>
```

**.top-**



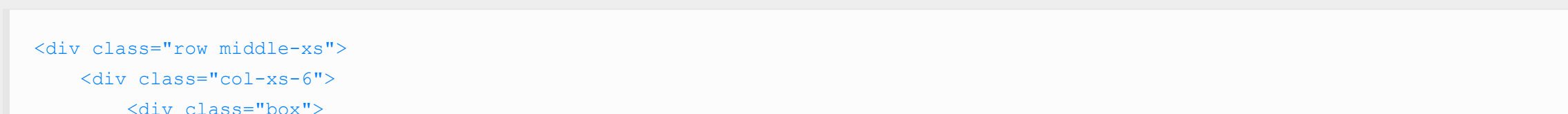
```
<div class="row top-xs">
  <div class="col-xs-6">
    <div class="box">
      top
    </div>
  </div>
</div>
```

**.middle-**



```
<div class="row middle-xs">
  <div class="col-xs-6">
    <div class="box">
      center
    </div>
  </div>
</div>
```

**.bottom-**

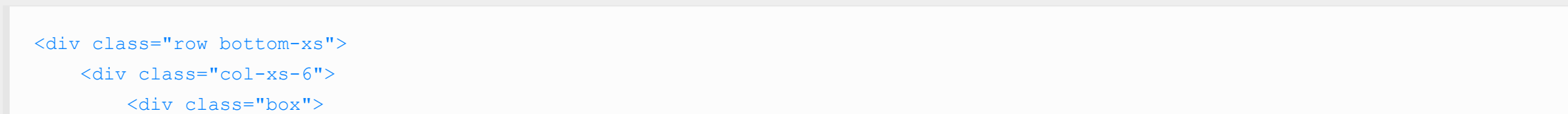


```
<div class="row bottom-xs">
  <div class="col-xs-6">
    <div class="box">
      bottom
    </div>
  </div>
</div>
```

## Distribution

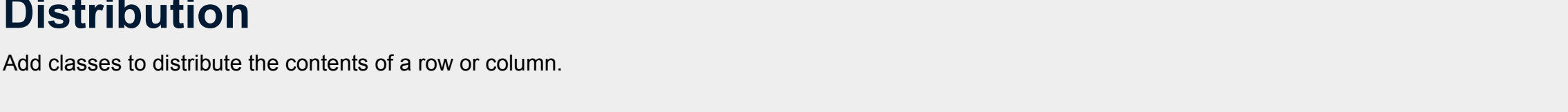
Add classes to distribute the contents of a row or column.

**.around-**



```
<div class="row around-xs">
  <div class="col-xs-2">
    <div class="box">
      around
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      around
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      around
    </div>
  </div>
</div>
```

**.between-**



```
<div class="row between-xs">
  <div class="col-xs-2">
    <div class="box">
      between
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      between
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      between
    </div>
  </div>
</div>
```

## Reordering

Add classes to reorder columns.

**.first-**



```
<div class="row">
  <div class="col-xs-2">
    <div class="box">
      1
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      2
    </div>
  </div>
  <div class="col-xs-2 first-xs">
    <div class="box">
      3
    </div>
  </div>
</div>
```

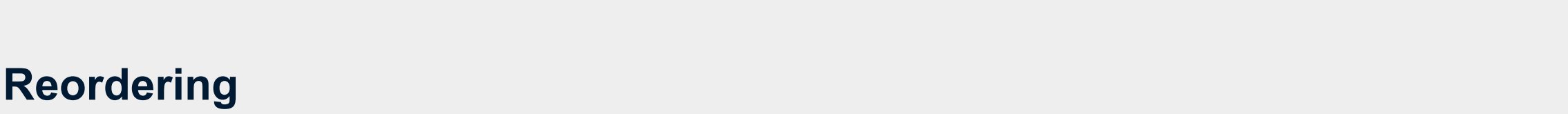
**.last-**



```
<div class="row">
  <div class="col-xs-2 last-xs">
    <div class="box">
      1
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      2
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      3
    </div>
  </div>
</div>
```

## Reversing

**.reverse**



```
<div class="row reverse">
  <div class="col-xs-2">
    <div class="box">
      1
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      2
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      3
    </div>
  </div>
</div>
```

**.reverse**



```
<div class="row reverse">
  <div class="col-xs-2">
    <div class="box">
      1
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      2
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      3
    </div>
  </div>
</div>
```

**.reverse**



```
<div class="row reverse">
  <div class="col-xs-2">
    <div class="box">
      1
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      2
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      3
    </div>
  </div>
</div>
```

**.reverse**



```
<div class="row reverse">
  <div class="col-xs-2">
    <div class="box">
      1
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      2
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      3
    </div>
  </div>
</div>
```

**.reverse**



```
<div class="row reverse">
  <div class="col-xs-2">
    <div class="box">
      1
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      2
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      3
    </div>
  </div>
</div>
```

**.reverse**



```
<div class="row reverse">
  <div class="col-xs-2">
    <div class="box">
      1
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      2
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      3
    </div>
  </div>
</div>
```

**.reverse**



```
<div class="row reverse">
  <div class="col-xs-2">
    <div class="box">
      1
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      2
    </div>
  </div>
  <div class="col-xs-2">
    <div class="box">
      3
    </div>
  </div>
</div>
```

**.reverse**

