Elements & Typography

Grid (Columns)

For laying out content on a page, the core hub framework includes styles for a 12-column grid.

The grid supports up to 12 columns with span# and offset# classes.

Each column **must** have a .col class. The last column in a set must have the .omega class added for IE 7 to work properly. No clearing div is required.

For example, a four column grid would look like:

```html
<div class="grid">
  <div class="col span3">
    ...
  </div>
  <div class="col span3">
    ...
  </div>
  <div class="col span3">
    ...
  </div>
  <div class="col span3">
    ...
  </div>
</div>
```
Spanning Columns

Columns can be spanned to easier portion content on the page. In the following example, we span the first 6 columns in a container, then follow with two, smaller 3 column containers for a 3-column layout where the first column takes up 50% of the space.

```
<div class="grid">
  <div class="col span6">
    ...
  </div>
  <div class="col span3">
    ...
  </div>
  <div class="col span3 omega">
    ...
  </div>
</div>
```

Output:
Offsets

Columns may also be offset or 'pushed' over.

```html
<div class="grid">
  <div class="col span3 offset3">
    ...
  </div>
  <div class="col span3">
    ...
  </div>
  <div class="col span3 omega">
    ...
  </div>
</div>
```

Output:

```html
...
...
...
```

Helper Classes

- `.span-quarter` Span 3 columns. This is equivalent to `.span3`
- `.span-third` Span 4 columns. This is equivalent to `.span4`
- `.span-half` Span 6 columns. This is equivalent to `.span6`
- `.span-two-thirds` Span 8 columns. This is equivalent to `.span8`
.span-three-quarters
Span 9 columns. This is equivalent to .span9

A four column grid with the helper classes:

```html
<div class="grid">
  <div class="col span-quarter">
    ...
  </div>
  <div class="col span-quarter">
    ...
  </div>
  <div class="col span-quarter">
    ...
  </div>
  <div class="col span-quarter omega">
    ...
  </div>
</div>
```

There are equivalent .offset- classes as well:

```html
.offset-quarter
Offset 3 columns. This is equivalent to .offset3
.offset-third
Offset 4 columns. This is equivalent to .offset4
.offset-half
Offset 6 columns. This is equivalent to .offset6
.offset-two-thirds
Offset 8 columns. This is equivalent to .offset8
.offset-three-quarters
Offset 9 columns. This is equivalent to .offset9
```

Markup for a four column grid with the offset helper class:

```html
<div class="grid">
  <div class="col span-quarter">
    ...
  </div>
  <div class="col offset-quarter span-quarter">
    ...
  </div>
  <div class="col span-quarter omega">
    ...
  </div>
</div>
```
Output:

... 
...
...
...

Nesting Grids

The following is an example of a 3 column grid nested inside the first column of another 3 column grid.

```html
<div class="grid">
  <div class="col span6">
    <div class="grid">
      <div class="col span4">
        ...
      </div>
      <div class="col span4">
        ...
      </div>
      <div class="col span4 omega">
        ...
      </div>
    </div>
  </div>
  <div class="col span3">
    ...
  </div>
  <div class="col span3 omega">
    ...
  </div>
</div>
```
Notifications

The core framework provides some base styles for alter and notifications.

<p class="passed">Success message</p>

Success message

<p class="info">Info message</p>

Info message

<p class="help">Help message</p>

Help message

<p class="warning">Warning message</p>
Warning message

<p class="error">Error message</p>

Error message

**Sections & Asides**

The majority of hub components have content laid out in a primary content column with secondary navigation or metadata in a smaller side column to the right. This is done by first wrapping the entire content in a div with a class of .section. The content intended for the side column is wrapped in a <div class="aside"> tag. The primary content is wrapped in a <div class="subject"> tag and immediately follows the .aside column.

**Note:** The .aside column must come first in order for the content to be positioned properly. If, unfortunately, this poses a semantic problem, we recommend using the grid system as a potential alternative.

Using aside & subject differs from the grid system in that the .aside column has a fixed width with the .subject column taking up the available left-over space. In the grid system, every column is flexible (uses a percentage of the screen) and cannot have a specified, fixed width.

Example usage:

```html
<section class="section">
  <div class="section-inner">
    <div class="aside">
      Side column content ...
    </div>
    <div class="subject">
      Primary content ...
    </div>
  </div>
</section>
```

**Buttons**

**States**

default disabled active
ELEMENTS & TYPOGRAPHY

<a class="btn" href="#">default</a>

<a class="btn disabled" href="#">disabled</a>

<a class="btn active" href="#">active</a>

Size

primary secondary

<a class="btn btn-primary" href="#">primary</a>

<a class="btn btn-secondary" href="#">secondary</a>

Type

link button

<a class="btn" href="#">link</a>

<button class="btn" href="#">button</button>

<input type="submit" class="btn" value="input" />

Color
danger warning info success

<a class="btn btn-danger" href="#">danger</a>

<a class="btn btn-warning" href="#">warning</a>

<a class="btn btn-info" href="#">info</a>

<a class="btn btn-success" href="#">success</a>
Icons

danger

warning

info

success

edit

delete
delete

secondary

<a class="btn btn-danger icon-danger" href="#">danger</a>

<a class="btn btn-warning icon-warning" href="#">warning</a>

...

Groups

Dropdown

- Action
- Another action
- Something else here

<ul class="dropdown-menu">
  <li><a href="#">Action</a></li>
  <li><a href="#">Another action</a></li>
  <li><a href="#">Something else here</a></li>
</ul>
Dropup

- Action
- Another action
- Something else here
- 
  - Separated link

<div class="btn-group dropup">
  ...
</div>

Dropdown

- Action
- Another action
- Something else here
- 
  - Separated link

<div class="btn-group btn-secondary dropdown">
  ...
</div>

prev all next

<div class="btn-group">
  <a class="btn icon-prev" href="#">prev</a>
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