



Blueprint

v.0.7.1

Blueprint CSS version 0.7.1 (<http://code.google.com/p/blueprintcss/>)

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Cheat sheet v.1.1 by Gareth J M Saunders, based on Help Sheet v.0.3 by Alejandro Vasquez

SPAN CLASSES

Use these classes to set the width of a column

span-1	span-13
span-2	span-14
span-3	span-15
span-4	span-16
span-5	span-17
span-6	span-18
span-7	span-19
span-8	span-20
span-9	span-21
span-10	span-22
span-11	span-23
span-12	span-24

APPEND CLASSES

Add these to a column to append empty columns.

append-1	append-13
append-2	append-14
append-3	append-15
append-4	append-16
append-5	append-17
append-6	append-18
append-7	append-19
append-8	append-20
append-9	append-21
append-10	append-22
append-11	append-23
append-12	

PREPEND CLASSES

Add these to a column to prepend empty columns.

prepend-1	prepend-13
prepend-2	prepend-14
prepend-3	prepend-15
prepend-4	prepend-16
prepend-5	prepend-17
prepend-6	prepend-18
prepend-7	prepend-19
prepend-8	prepend-20
prepend-9	prepend-21
prepend-10	prepend-22
prepend-11	prepend-23
prepend-12	

PUSH/PULL CLASSES

Use these classes on an element to **push** it into the next column, or **pull** it into the previous column.

push-0	
push-1	pull-1
push-2	pull-2
push-3	pull-3
push-4	pull-4
push-5	pull-5

STYLESHEET LINK

Download the latest version from <http://code.google.com/p/blueprintcss/> and add these lines into the <head> of your page. Check that your href path is correct.

```
<link rel="stylesheet" href="blueprint/screen.css" type="text/css"
  media="screen, projection">
<link rel="stylesheet" href="blueprint/print.css" type="text/css"
  media="print">
<!--[if IE]>
<link rel="stylesheet" href="blueprint/ie.css" type="text/css"
  media="screen, projection">
<![endif]-->
```

USAGE

```
<body>
  <div class="container">
    <div class="span-15">
      <p>Column 1</p>
    </div>
    <div class="span-6 last">
      <p>Column 2</p>
    </div>
  </div>
</body>
```

div.span-x now implies a column. Remember to use "last" for the last column of the row to avoid it jumping to the next row. Columns can be **nested** inside one another.

TYPOGRAPHY

typographic.css sets up some sensible default typography. The **font-size** percentage is of 16px (0.75 * 16px = 12 px). Line-heights and vertical margins are automatically calculated from this in ems.

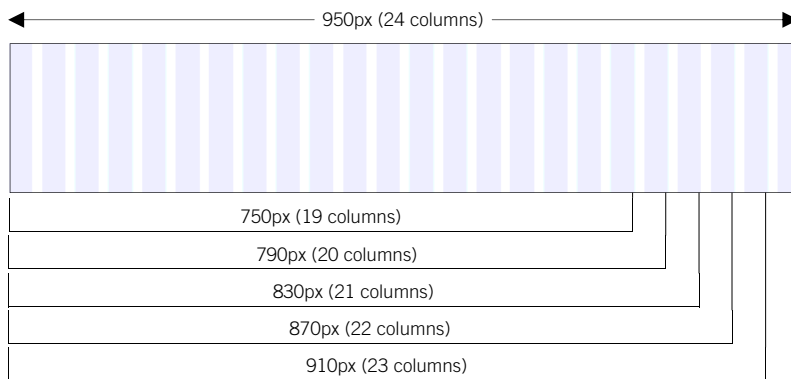
The base **line-height** is 18px (1.5ems). This means that every element, from line-heights to images have a height that is a multiple of 18 (or 1.5 if you use ems).

Color is #222 (dark grey); **font-family** is "Helvetica Neue", "Helvetica", "Arial", sans-serif; Also defines tables, lists and misc. classes.

GRID

If you need more or fewer columns use this formula to find the new total width:

$$\text{total width} = (\text{columns} * 40) - 10$$



GRID CLASSES

.container	A container should group all your columns; use on <div>.
.showgrid	Use this on any div.span / container to see the grid.
.border	Shows a border on the right hand side of a column; use on <div>.
.colborder	Shows a border with more whitespace, spans one column; use on <div>.
.box	Creates a padded box inside a column. (padding: 1.5em; margin-bottom: 1.5em;).
hr.space	Use this to create a horizontal ruler across a column; can also simply use <hr />.
.clear	Regular clearing, apply to column that should drop below previous ones.
.clearfix	Clearing floats without extra markup.
div.last	The last column in a row needs this class; use on <div>.
div.span-x	Use these classes to set the width of a column; x = 1-24; use on <div>.
.append-x	Add these to a column to append empty columns; x = 1-23.
.prepend-x	Add these to a column to prepend empty columns; x = 1-23.
.push-x	Use these classes on an element to push it into the next column; x = 0-5.
.pull-x	Use these classes on an element to pull it into the next column; x = 1-5.

html

reset.css

grid.css

typography.css

forms.css

ie.css

RESET

Blueprint CSS resets all browsers' default tags to :
- margin, padding, border: 0
- font-size: 100%
- font-weight: normal
- other font values: inherit
- image borders: 0

Tables still need "cellspacing="0" in the markup though.

TYPOGRAPHY CLASSES

These classes are defined in the **typographic.css** file. Other typographic tags as also redefined in this file.

.small	0.8em; line 1.875
.large	1.2em; line 2.5
.hide	display: none
.quiet	color 666 (grey)
.loud	color 000 (black)
.highlight	bg ff0 (yellow)
.added	bg 060 (green)
.removed	bg 900 (red)
.first	mL 0; pL 0
.last	mR 0; pR 0
.top	mT 0; pT 0
.bottom	mB 0; pB 0

FORMS

These are defined in the **forms.css** file.

.error	red framed box
.notice	yellow framed box
.success	green framed box
input.text	w 300px pad 5px
input.title	font-size 1.5em
textarea	w 390px h 250px
select	w 200px
label	bold
fieldset	padding 1.4em
legend	font-size 1.2em

IE FIXES

ie.css contains every hack for Internet Explorer.

IE All	Fix margin bugs
	Line height on sub/sup
IE 5	Centre layout
IE 6	Fix legend bug
IE 6 & 7	Fix numbers
	Fix <hr/> margins
IE 7	Fix <code> wrap