

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



blueprintcss

spend your time innovating, not replicating.

version 0.9.1

Blueprint CSS version 0.9.1 (www.blueprintcss.org)

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Cheat sheet v.3.5.3 by Gareth J M Saunders (www.garethjmsaunders.co.uk/blueprint)

APPEND CLASSES

Add these to a column to add empty columns to the **right**.

.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 add empty columns to the **left**.

.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	

VERTICAL CLASSES

Use these classes on an element to add vertical space.

.prepend-top	mT 1.5em
.append-bottom	mB 1.5em

PUSH/PULL CLASSES

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

.push-1 to .push-24
.pull-1 to .pull-24

STYLESHEET LINK

Download the latest version from www.blueprintcss.org 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 lt IE 8]>
<link rel="stylesheet" href="blueprint/ie.css" type="text/css"
      media="screen, projection" />
<![endif]-->
```

USAGE

```
<body>
  <div class="container">
    <div class="span-16">
      <p>Column 1</p>
    </div>
    <div class="span-8 last">
      <p>Column 2</p>
    </div>
  </div>
</body>
```

.span-x implies a column (although .column may still be used). Remember to use ".last" for the last column of the row to avoid it jumping to the next row. Columns may be nested inside one another.

TYPOGRAPHY

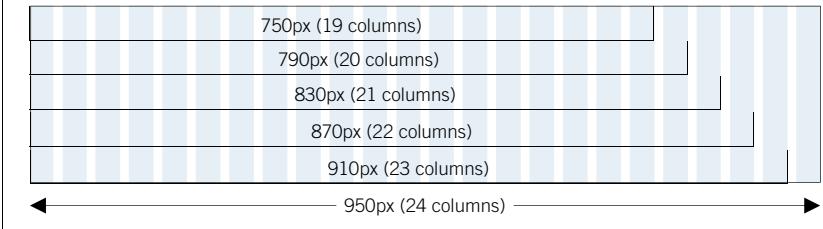
typography.css sets up some sensible default typography. The **font-size** percentage is of 16px (0.75 x 16px = 12px). Line-heights and vertical margins are automatically calculated from this in ems.

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

h1-h6 color is #111 (nearly black); body **color** is #222 (dark grey); **font-family** is "Helvetica Neue", "Helvetica", "Arial", sans-serif.

GRID

Defined in **grid.css**. Each column is 30px wide with a 10px right margin (except the last column which has no margin). If you need more or fewer columns use this formula to find the new total width:
total width = (columns x 40px) - 10px. (See page two for full grid diagram.)



GRID CLASSES

.append-x	Add these to a column to add empty columns to the right; x = 1 to 23.
.append-bottom	Add a 1.5em gutter below an element.
.border	Shows a border on the right hand side of a column.
.box	Creates a padded box inside a column. (padding: 1.5em; margin-bottom: 1.5em;).
.clear	Regular clearing: apply to a column that should drop below previous ones.
.clearfix	Clearing floats without extra mark-up. (See http://tinyurl.com/dh352)
.colborder	Spans one column with a border in the centre.
.column	Use with .span-x classes to create combinations of columns in the layout.
.container	A container should group all your columns; use on <div>.
.last	The last column in a row needs this class.
.prepend-x	Add these to a column to add empty columns to the left; x = 1 to 23.
.prepend-top	Add a 1.5em gutter above an element.
.pull-x	Use these classes on an element to pull it left into the previous column; x = 1 to 24.
.push-x	Use these classes on an element to push it right into the next column; x = 1 to 24.
.showgrid	Use this on any .span / .container to see the grid as a background image.
hr.space	Use this to create a transparent horizontal rule across a column; also use <hr />.
span-x	Use these classes to set the width of a column; x = 1 to 24; usually used on a div element. Can also be used on input and textarea elements.

RESET

Defined in [reset.css](#). Blueprint CSS resets all browsers' default elements including HTML5 to:

- margin, padding, border: 0
- font-size: 100%
- font-weight: normal
- other font values: inherit
- image borders: 0

Note that tables will still need cellspacing="0" in the HTML mark-up though.

TYPOGRAPHY CLASSES

These classes are defined in the [typography.css](#) file. Other typographic elements are also defined 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

IMAGE CLASSES

p img.left	float left; m 1.5 1.5 0 em
p img.right	float right; m: 1.5 0 1.5 1.5 em

FORM CLASSES

.error	red frame box
.notice	yellow frame box
.success	green frame box
fieldset	pad 1.4em; m 0 1.5 0 em
form.inline	line-height 3
input.checkbox	and
input.radio	top 0.25em
input.text	w 300px p 5px
input.title	font-size 1.5em
label	bold
legend	font-size 1.2em
select	w 200px
textarea	w390px h250px

IE FIXES

IE all fixes for: alignment of inline forms; margin bugs; padding on fieldset; image resizing; line-height on sub/sup elements.

IE5 Fix centre layout.

IE6 Fix legend bug; textarea.

IE6 & IE7 Fix ol numbers and hr margins.

IE7 Fix code wrap.



GRID - each column is 30px wide with a 10px right margin, except the last column which has no margin.																										
class	width	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	pattern
.span-1	30px	1																								24 columns
.span-2	70px	2																								12 columns
.span-3	110px	3																								8 columns
.span-4	150px	4																								6 columns (sixths)
.span-5	190px	5																								
.span-6	230px	6																								4 columns (quarters)
.span-7	270px	7																								
.span-8	310px	8																								3 columns (thirds)
.span-9	350px	9																								
.span-10	390px	10																								
.span-11	430px	11																								
.span-12	470px	12																								2 columns (half)
.span-13	510px	13																								
.span-14	550px	14																								
.span-15	590px	15																								
.span-16	630px	16																								two thirds
.span-17	670px	17																								
.span-18	710px	18																								three quarters
.span-19	750px	19																								
.span-20	790px	20																								five sixths
.span-21	830px	21																								
.span-22	870px	22																								
.span-23	910px	23																								
.span-24	950px	24																								1 column (full width)

LINE-HEIGHT			
The base line-height is 18px. Every element from images to line-height is a multiple of 18.	18px	36px	54px
1	18px	22	396px
2	36px	23	414px
3	54px	24	432px
4	72px	25	450px
5	90px	26	468px
6	108px	27	486px
7	126px	28	504px
8	144px	29	522px
9	162px	30	540px
10	180px	31	558px
11	198px	32	576px
12	216px	33	594px
13	234px	34	612px
14	252px	35	630px
15	270px	36	648px
16	288px	37	666px
17	306px	38	684px
18	324px	39	702px
19	342px	40	720px
20	360px	41	738px
21	378px	42	756px

FILE STRUCTURE			
blueprint/screen.css			
blueprint/print.css			
blueprint/ie.css			
blueprint/plugins/			
blueprint/src/reset.css			
blueprint/src/grid.css			
blueprint/src/typography.css			
blueprint/src/forms.css			
blueprint/src/print.css			
blueprint/src/ie.css			
lib/compress.rb			
lib/validate.rb			

TOOLS & RESOURCES			
Blueprint CSS home			www.blueprintcss.org
Articles			http://wiki.github.com/joshuaclayton/blueprint-css/articles
Browser compatibility list			http://wiki.github.com/joshuaclayton/blueprint-css/browser-compatibility-list
Bug tracker			http://blueprintcss.lighthouseapp.com
Cheat sheets and templates			http://wiki.github.com/joshuaclayton/blueprint-css/tools-and-resources
Code generators			http://bluecalc.groupon.com or http://bgg.kematzy.com
Demos			www.blueprintcss.org/tests
Discussion group			http://groups.google.com/group/blueprintcss
Facebook			http://www.facebook.com/blueprintcss
Github repository			http://github.com/joshuaclayton/blueprint-css/tree/master
JavaScript background grid switcher/toggler			http://tomster.org/blog/archive/2008/04/26/blueprint-css-jquery/ http://www.sanityinc.com/articles/bookmarklet-to-toggle-blueprint-css-grid
Layout editors			http://constructyourcss.com or http://toki-woki.net/p/Boks
License			http://wiki.github.com/joshuaclayton/blueprint-css/license
Mods, forks and alternatives			http://wiki.github.com/joshuaclayton/blueprint-css/mods-forks-and-alternatives
Paper grid (A4)			http://blueprintcss.org/media/PaperGrid_by_KaiHowells.pdf
Plugins			http://wiki.github.com/joshuaclayton/blueprint-css/plugins
Themes and frameworks			http://wiki.github.com/joshuaclayton/blueprint-css/themes-and-frameworks
Tutorials			http://wiki.github.com/joshuaclayton/blueprint-css/tutorials
Twitter			http://twitter.com/blueprintcss
Wiki			http://github.com/joshuaclayton/blueprint-css/wikis/home

DOWNLOADS			
Latest ZIP			
http://github.com/joshuaclayton/blueprint-css/zipball/master			
Latest TGZ			
http://github.com/joshuaclayton/blueprint-css/tarball/master			
All versions			
http://github.com/joshuaclayton/blueprint-css/downloads			