Patternfly 4 Quick Reference

August 2018

Blocks components

.pf-c-component-name

- · touches all 4 sides of container
- no backgrouns, width, float, margins
- elements inside never have top margin
- make a —variant for color or scale change, otherwise it's a new component
- all A11y at this level

layouts

.pf-l-layout-name

· no padding or element styles on children

demos

.pf-d-demo-name

No additional styles or tags

utility classes

.pf-u-utility-class-name

avoid, but available for minor exceptions to PF styling

global variables

—pf-global—concept—PropertyCamelCase—modifier—state

component variables

—pf-c-block__element—modifier—state—PropertyCamelCase

Block Naming Conventions

Block folder /AaaBbb

Example aaa-bbb-example.hbs

Block aaa-bbb.hbs

Modifier parameter (handlebars) pf-c-aaa-bbb-modifier

Common modifier classes .pf-m-modifier

Modifier classes

.pf-m-active

.pf-m-align-right

.pf-m-block

.pf-m-danger

.pf-m-disabled

.pf-m-dropup

.pf-m-error

.pf-m-expanded

.pf-m-focus

.pf-m-ghost

.pf-m-gutter

.pf-m-gutters

.pf-m-hover

.pf-m-info

.pf-m-inline .pf-m-margin

.pf-m-no-arrow

.pf-m-offset

.pf-m-primary

.pf-m-read

.pf-m-required

.pf-m-right-aligned

.pf-m-secondary

.pf-m-secondary-alt

.pf-m-success

.pf-m-tertiary

.pf-m-unread

.pf-m-warning

As the FIRST commit for a PR, use one of the following: Patch Release

fix(pencil): stop graphite breaking under too much pressure

Feature Release

feat(pencil): add 'graphiteWidth' option

Breaking Release

perf(pencil): remove graphiteWidth option

Jtilitv	Classes
Julity	Classes

Accessibility
.pf-u-sr-only
Alignment
.pf-u-text-left
.pf-u-text-left

All can append -on-sm, -on-md, -on-lg, -on-xl

.pf-u-text-justify **Display**

.pf-u-text-right

.pf-u-display-inline-block .pf-u-display-block

.pf-u-display-inline

.pf-u-display-flex .pf-u-display-inline-flex

.pf-u-display-table

.pf-u-display-table-row .pf-u-display-table-cell

.pf-u-display-none

Flex

.pf-u-flex-row

.pf-u-flex-row-reverse

.pf-u-flex-column

.pf-u-flex-column-reverse .pf-u-justify-content-flex-start

.pf-u-justify-content-flex-end .pf-u-justify-content-center

.pf-u-justify-content-space-around

.pf-u-justify-content-space-between .pf-u-align-items-flex-start

.pf-u-align-items-flex-end

.pf-u-align-items-center .pf-u-align-items-baseline

.pf-u-align-items-stretch .pf-u-align-self-flex-start

.pf-u-align-self-flex-end .pf-u-align-self-center

.pf-u-align-self-baseline .pf-u-align-self-stretch

.pf-u-align-content-flex-start .pf-u-align-content-flex-end

.pf-u-align-content-center

.pf-u-align-content-space-between .pf-u-align-content-space-around

.pf-u-align-content-stretch .pf-u-flex-shrink{1 or 0}

.pf-u-flex-grow{1 or 0}

.pf-u-flex-basis{0 or auto}

.pf-u-flex-fill

Spacing (margin and padding) sizes: auto, 0, xs, sm, md, lg, xl, 2xl, 3xl .pf-u-{m, mt, mr, mb, ml, mx, my}-{size}

.pf-u-{p, pt, pr, pb, pl, px, py}-{size}

Breakpoints

-pf-global-breakpoint-

xs 0 sm 576px md 768px lg 992px xl 1200px

Font Sizes Font weights 4xl 36px light 300

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3xl	28px	normal	400
2xl	24px	semi-bold	500
χl	21px	bold	600
lg	18px		
md	16px		
sm	14px		
XS	12px		

LayoutsBullseye

Bullseye Page
Gallery Split
Grid Stack
Level Toolbar

Colors

black-100: #fafafa black-150: #f5f5f5 #ededed black-200: black-300: #d1d1d1 black-400: #bbb black-500: #8b8d8f black-600: #72767b black-700: #4d5258 black-800: #393f44

black-900: #393144 black-900: #282d33 black-1000: #030303 blue-50: #def3ff blue-100: #bee1f4 blue-200: #7dc3e8

blue-200: #7dc3e8 blue-300: #39a5dc blue-400: #007bba

blue-500: #00659c blue-600: #004368 blue-700: #002235 cyan-100: #bedee1

cyan-200: #7dbdc3 cyan-300: #3a9ca6 cyan-400: #007a87

cyan-500: #005c66 cyan-600: #003d44 cyan-700: #001f22 gold-100: #fbeabc

gold-200: #f9d67a gold-300: #f5c12e gold-400: #f0ab00 gold-500: #b58100

gold-600: #795600 gold-700: #3d2c00 green-100: #cfe7cd

green-200: #9ecf99 green-300: #6ec664 green-400: #3f9c35 green-500: #2d7623

green-500: #2d7623 green-600: #1e4f18 green-700: #0f280d

light-blue-100: #beedf9 light-blue-200: #7cdbf3 light-blue-300: #35caed light-blue-400: #00b9e4

light-blue-500: #008bad light-blue-600: #005c73

light-blue-700: #002d39 light-green-100: #e4f5bc light-green-200: #c8eb79 light-green-300: #ace12e

light-green-400: #92d400 light-green-500: #6ca100 light-green-600: #486b00

light-green-700: #253600 orange-100: #fbdebf orange-200: #f7bd7f orange-300: #f39d3c

orange-400: #ec7a08 orange-500: #b35c00 orange-600: #773d00 orange-700: #3b1f00

purple-100: #c7bfff purple-200: #a18fff purple-300: #8461f7

purple-400: #703fec purple-500: #582fc0 purple-600: #40199a

purple-700: #1f0066 red-100: #c00 red-200: #a30000

red-300: #8b0000 red-400: #470000

red-500: #2c0000 white: #fff