

BrightPlan Style Guide

Last Update 08 09 2017

This is the BrighPlan style guide.

It is based on the Atomic Design principles introduced by Brad Frost as found here:

<http://bradfrost.com/blog/post/atomic-web-design/>

When to Use All current and future web application design projects

Rules • Template pages appear in separate project: <https://zpl.io/VYPyqJ2>

BrightPlan Style Guide

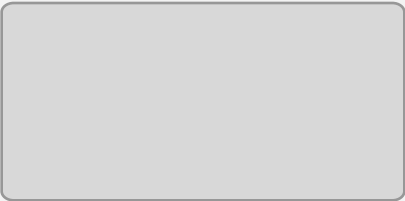
Basic Principles

- Flat, non-skumorphic design
- Adequate use of white space
- Less is more - when in doubt, cross it out
- Approachable, friendly voice in content
- Rounded corners where appropriate to match brand voice
- Foundation 6 is the CSS + HTML framework for support: <http://foundation.zurb.com/sites.html>

Related Assets + Tools

- Ample Zeplin resources + Dashboards
- Axure prototype shared url project dashboard
- Webflow

BrightPlan Style Guide - Foundation 6 breakpoints

Device	Xtra Small Devices Phones	Small Devices Tablets	Medium Devices Large Tablets + Laptops	Large Devices Desktops + Laptops
Max Container width		1140 px	720 px	NA
Columns	12 x 17 px	12 x 33 px	12 x 70 px	
Gutter	30 px 15 px each side	30 px 15 px each side	30 px 15 px each side	
Widths	min 320 max 767 	min 768 max 992 	min 993 max 1200 	min 1201 max ∞ 

When to Use

Small = Phones, Medium = Tablets, Large = laptops

Rules

BASE REM FOR EACH BREAKPOINT: LARGE 1 REM = 17PX | MEDIUM 1 REM = 16PX | SMALL 1 REM = 14 PX

- All breakpoints use a 30px gutter
- Max container widths need to be confirmed TBD based on Foundation

Fonts - Main Headings

Default

H1 Brix Sans Ex Light 2.13 rem

All page titles

H2 Brix Sans Reg 1.76rem

All page subtitles or IMPORTANT information

H3 Brix Sans Reg 1.41rem

All page sub sub titles, section titles,

H4 Brix Sans Bold default 1rem

All form field labels, paragraph headings, property headings, column headings

H5 Brix Sans Bold .82rem

All profile section headings, misc section headings

H6 Brix Sans Bold .7rem

As required or necessary headings

When to Use

Anywhere you need Fonts in your app

Rules

BASE REM FOR EACH BREAKPOINT: LARGE 1 REM = 17PX | MEDIUM 1 REM = 16PX | SMALL 1 REM = 14 PX

- Heading elements must only be used in heading contexts
- Brix Sans font here: <https://www.fontspring.com/fonts/hvd-fonts/brix-sans>

Fonts - Main Body or Common

Default

B3/Brix Sans Reg 1.41rem

Required body text depending on context

B4/Brix Sans Reg default 1rem

All field help text, field error text, body text, property-value text

B5/Brix Sans Reg .82rem

Required body text depending on context

Common/Brix Sans Reg .7rem

Required body text depending on context

When to Use

Anytime you need fonts

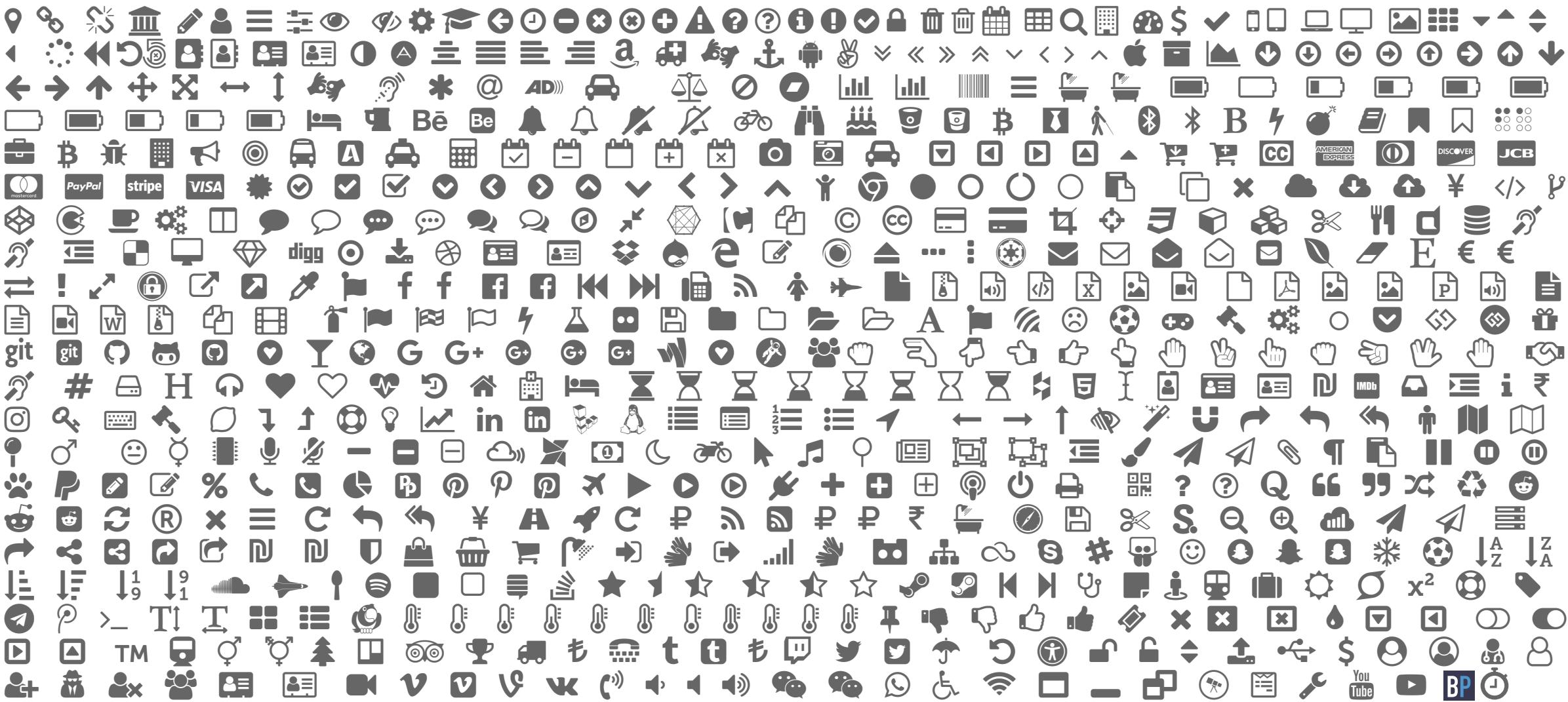
Rules

BASE REM FOR EACH BREAKPOINT: LARGE 1 REM = 17PX | MEDIUM 1 REM = 16PX | SMALL 1 REM = 14 PX

- Body elements must only be used in body contexts

Fonts - FontAwesome Icon Font

Default



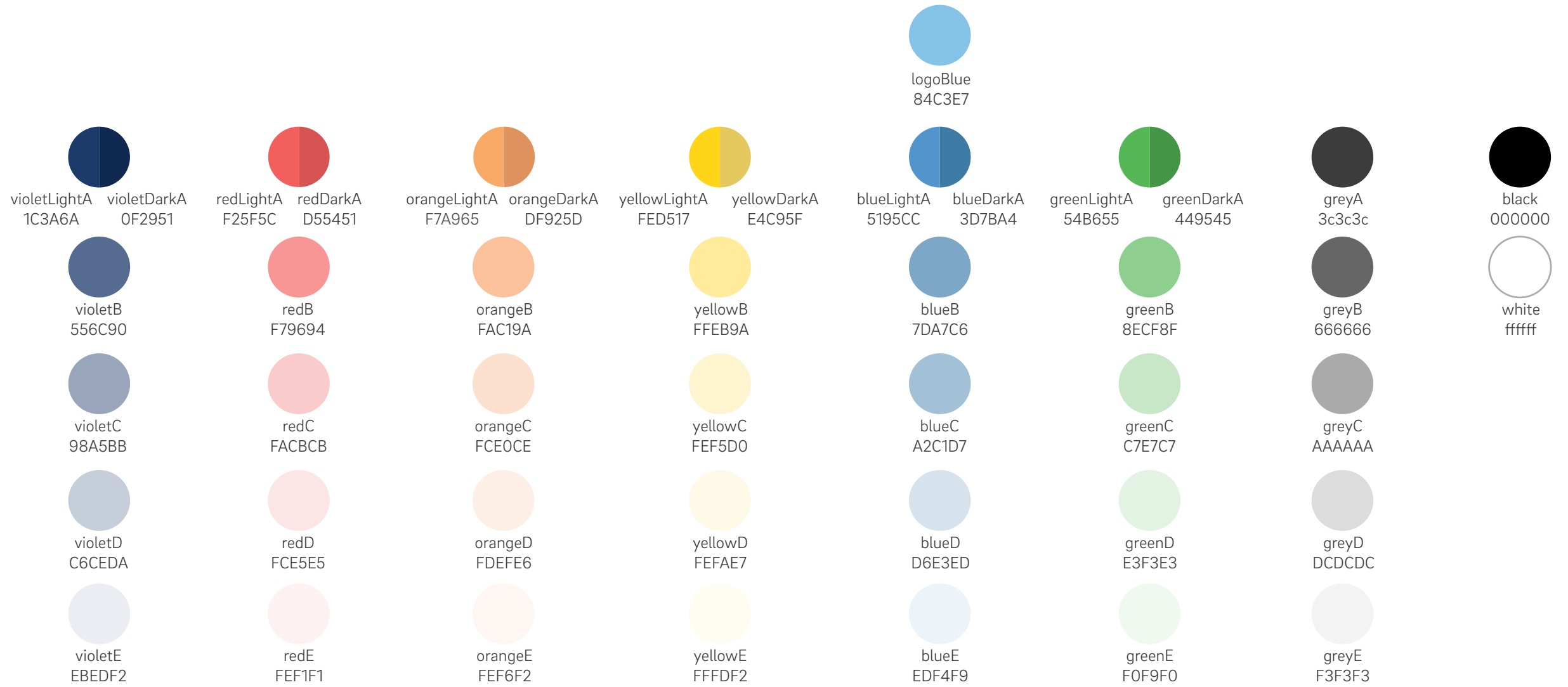
When to Use Anytime you need icons

Rules BASE REM FOR EACH BREAKPOINT: LARGE 1 REM = 17PX | MEDIUM 1 REM = 16PX | SMALL 1 REM = 14 PX

- <http://fontawesome.io/icons/>
- Icons may be resized based on requirements of design

Colors

Default



When to Use

Anytime

Rules

- All app colors must conform to this palette

Global Form Field Type Basics

Default	H4 med greyA GENERIC FORM FIELD TYPE	H4 med greyA Disabled or read-only state
Focus	H4 med greyA GENERIC FORM FIELD TYPE B4 light blueLightA Help Text 80 chrs max no elip	
Error	H4 med greyA GENERIC FORM FIELD TYPE B4 light redLightA Error Text 80 chrs max no elip	

When to Use These specifications must be followed for all appwide form fields everywhere

- Rules**
- Help Text must be restricted to one line only at all times
 - **ALL form elements must occupy 6 column widths** - No fractional grid alignments
 - Disabled state applies to ALL form fields
 - All forms must have required title, may wrap to two lines if necessary - **120 chrs max**
 - All fields padding: 12px; must ensure vertical align center with input text

HELP TEXT: Must only convey how to avoid field error. 80 chrs max
ERROR TEXT: Must convey issue to be resolved for validation. 80 chrs max

Global Form Field Type Basics – Tab Order

Tab order for horizontal or vertical flow

H4 med greyA

1

H4 med greyA

2

Field Label Text

Select options appear here234

Radio Button Group

Option A5

Option B6

Large/B4/Brix Sans Med default 1rem

Option A7

Option B8

- Rules
- Tab flow is first right to left then top down, beginning with top most left field
 - If <select> element tabbing will step through all the select options within the element
 - If Radio Button Group tabbing will step through all the radio options within the element
 - If Check Box Group tabbing will step through all the options within the element

HELP TEXT: Must only convey how to avoid field error - 80 chrs max
ERROR TEXT: Must convey issue to be resolved for validation. 80 chrs max

Alphanumeric Fields

Default	fieldLabel-common-regular Alphanumeric text data elipsis OK if required...
Focus	fieldLabel-medium-greyA B4 light blueLightA Help Text 80 chrs max no elip
Error	fieldLabel-common-regular B4 light redLightA Error Text 80 chrs max no elip

When to Use Gathering alphanumeric data

- Rules
- Text length may be set depending on data being gathered and context
 - If max length of text string is exceeded use elipsis ...
 - **ALL form elements must occupy 6 column widths - No fractional grid alignments**
 - Use in increments of whole column grid widths only
 - Input text elipsis OK if required by context

HELP TEXT: Must only convey how to avoid field error. 80 chrs max
ERROR TEXT: Must convey issue to be resolved for validation

Email Fields

Default

fieldLabel-common-regular

kevin@autocomplete.com

Focus

fieldLabel-common-regular

candidate-01

candidate-02

Error

candidate-03

candidate-04

B4 light blueLightA Help Text 80 chrs max no elip

When to Use

Gathering email address

Rules

- Legal text length may be set depending on data being gathered and context
- If max length of text string is exceeded use elipsis ...
- **ALL form elements must occupy 6 column widths - No fractional grid alignments**
- Use in increments of whole column grid widths

HELP TEXT: Must only convey how to avoid field error. 80 chrs max

Password Fields

Default

fieldLabel-common-regular

●●●●●●●●

👁

Large/B4/Brix Sans Med default 1rem

Password

👁

Focus

fieldLabel-common-regular

●●●●●●●●

👁

B4 light blueLightA Help Text 80 chrs max no elip

Error

fieldLabel-common-regular

●●●●●●●●

👁

B4 light redLightA Error Text 80 chrs max no elip

When to Use

Gathering password credentials

Rules

- Legal text length may be set depending on data being gathered and context
- **ALL form elements must occupy 6 column widths - No fractional grid alignments**

HELP TEXT: Must only convey how to avoid field error. 80 chrs max
ERROR TEXT: Must convey issue to be resolved for validation

Text Block Fields

Default

fieldLabel-common-regular

Text block of alphanumeric text data elipsis OK if required

Focus

Error

fieldLabel-common-regular

B4 light blueLightA Help Text 80 chrs max no elip

fieldLabel-common-regular

B4 light redLightA Error Text 80 chrs max no elip

When to Use

Gathering > 80 chrs of information

Rules

- Legal text length may be set depending on data being gathered and context
- If max length of text string is exceeded use elipsis ...
- **ALL form elements must occupy 6 column widths - No fractional grid alignments**
- RESIZE = false;

HELP TEXT: Must only convey how to avoid field error. 80 chrs max
ERROR TEXT: Must convey issue to be resolved for validation

Select Fields

Default

Field Label Text

Select options appear here

Focus

Large/B4/Brix Sans Med default 1rem

Option-01

Option-02

Option-03

Option-04

B4 light blueLightA Help Text 80 chrs max no elip

Error

Large/B4/Brix Sans Med default 1rem

B4 light redLightA Error Text 80 chrs max no elip

When to Use

Allowing user to pick from a possible set of options

Rules

- Legal text length may be set depending on data being gathered and context
- **ALL form elements must occupy 6 column widths** - No fractional grid alignments
- No scrollbar

HELP TEXT: Must only convey how to avoid field error. 80 chrs max

ERROR TEXT: Must convey issue to be resolved for validation

Increment Decrement Fields

Default	Increment Decrement Numeric Data only ▲ ▼
Focus	Increment Decrement ▲ ▼ On-focus help message max chrs 80
Error	Increment Decrement ▲ ▼ On-focus message max chrs 80

When to Use Allowing adjustable user input of numerical data

- Rules
- Legal text length may be set depending on data being gathered and context
 - **ALL form elements must occupy 6 column widths** - No fractional grid alignments
 - May be used in increments of whole column grid widths

HELP TEXT: Must only convey how to avoid field error. 35 chrs max

ERROR TEXT: Must convey issue to be resolved for validation

Radio Button Fields

Default

Radio Button Group

☐ Option A

☐ Option B

Focus

Radio Button Group

☒ Option A

☐ Option B

B4 light blueLightA Help Text 80 chrs max no elip

Error

Large/B4/Brix Sans Med default 1rem

☒ Option A

☐ Radio Button Label

B4 light redLightA Error Text 80 chrs max no elip

When to Use

Choosing boolean options

Rules

- **ALL form elements must occupy 6 column widths** - No fractional grid alignments
- Entire component must be used in increments of whole column grid widths

HELP TEXT: Must only convey how to avoid field error. 80 chrs max
ERROR TEXT: Must convey issue to be resolved for validation

Check Box Fields

Default

Large/B4/Brix Sans Med default 1rem

☐ Option A

☐ Option B

Focus

Large/B4/Brix Sans Med default 1rem

☒ Option A

☐ Option B

B4 light blueLightA Help Text 80 chrs max no elip

Error

Large/B4/Brix Sans Med default 1rem

☐ Option A

☐ Option B

B4 light redLightA Error Text 80 chrs max no elip

When to Use

Choice of multiple simultaneous options are required

Rules

- **ALL form elements must occupy 6 column widths** - No fractional grid alignments
- May be used in increments of whole column grid widths

HELP TEXT: Must only convey how to avoid field error. 80 chrs max
ERROR TEXT: Must convey issue to be resolved for validation

Combo Box Fields

Default

H4 med greyA

YES

NO

Focus

H4 med greyA

YES

NO

B4 light blueLightA Help Text 80 chrs max no elip

When to Use

When a binary or multi-select affordance is required

Rules

- **ALL form elements must occupy 6 column widths** - No fractional grid alignments
- May be used in increments of whole column grid widths

HELP TEXT: Must only convey how to avoid field error. 80 chrs max

ERROR TEXT: Must convey issue to be resolved for validation

Calendar Picker Fields

Default

 Date

MMDDYYYY

Focus

 Date

Help Text here...

Error

 Date

Error Message here

When to Use

Gathering dates or date ranges

Rules

- **ALL form elements must occupy 6 column widths** - No fractional grid alignments
- May be used in increments of whole column grid widths

HELP TEXT: Must only convey how to avoid field error. 80 chrs max

ERROR TEXT: Must convey issue to be resolved for validation

Date Definition Fields

Default

Enter a target date ?

Select month options here

▼

YYYY data

Focus

Enter a target date ?

Select month options here

▼

YYYY data

Help Text here...

Error

Enter a target date ?

Select month options here

▼

YYYY data

When to Use

Gathering dates or date ranges

Rules

- **ALL form elements must occupy 6 column widths** - No fractional grid alignments
- May be used in increments of whole column grid widths

HELP TEXT: Must only convey how to avoid field error. 80 chrs max

ERROR TEXT: Must convey issue to be resolved for validation

Buttons

Primary

			Padding = 12px
			Default Large
			Hover in Large Breakpoints No hover on mobile
			Inactive

When to Use

As primary Call to Action in relevant page contexts - Confirm

Rules

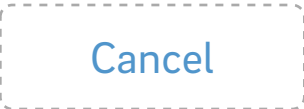
- All Primary Buttons must have 15px padding + 50px height
- Max button char = 25
- Will collapse to padding but have min width = 125px
- Hover state in Large breakpoints, no hover in small breakpoints
- border-radius: 5px;

Buttons - check to see if a 'back' hyperlink will suffice for abort or back actions

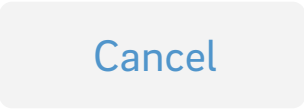
Secondary
or Auxillary



Padding = 12px



Default - dashed line would not appear



Hover in Large Breakpoints

When to Use

All secondary CTA buttons depending on context

Rules

- All Secondary Buttons must have 15px padding + 50px height
- Max button char = 25
- Will collapse to padding but have min width = 125px
- Hover state in Large breakpoints
- border-radius: 5px;

Text Links

Secondary

Sample text link default

Default - no decoration

Sample text link hover

Hover in Large Breakpoints - no decoration

 Sample text + icon link default

Default - no decoration

 Sample text + icon link hover

Hover + Focus Large Breakpoints - no decoration

When to Use

As secondary affordance to invoke a new page

Rules

- All states = no decoration
- All FontAwesome icons are allowed in icon space

Loaders

Small 

Medium 

Large 

When to Use **Small:** In mobile breakpoints | **Medium:** Tablet or relevant contexts | **Large:** Laptop or Desktop systems

Rules • See JSFiddle located here: <https://jsfiddle.net/kkeiper/bhjqetuk/5/>

Headers

Primary

sectionHeaderPrimary

sectionHeaderPrimary

When to Use

Primary section headers for groups of key value pairs

Rules

- Optional icon if editable section at right
- Must not exceed 6 column grid widths
- May be used in increments of whole column grid widths
- Section Title must align left
- 20px margin bottom

Headers

Secondary

TITLE HERE #optional

TITLE HERE \$<dollar-amount>

When to Use

Secondary section header for like key value pairs

Rules

- Title may be UPPERCASE
- Must not exceed 6 column grid widths
- May be used in increments of whole column grid widths
- Use only if Primary Header is Parent

Headers

Tertiary

 Title Here	\$4,000
--	---------

 Title Here	\$4,000
--	---------

When to Use

Gathering alphanumeric data

- Rules
- Legal text length may be set depending on data being gathered and context
 - If max length of text string is exceeded use elipsis ...
 - Must not exceed 6 column grid width
 - May be used in increments of whole column grid widths

Tables

Primary

Property		Value
	<property-01>	<value-01>
	<property-02>	<value-02>
	<property-03>	<value-03>
	<property-04>	<value-04>
 Manage your accounts		

When to Use

Primary section headers for groups of key value pairs

Rules

- Must not exceed 6 column grid width
- May be used in increments of whole column grid widths
- Optional Auxilliary Row permitted

Table-type Data

Primary

sectionHeaderPrimary

Property-01

<value-01>

Property-03

<value-03>

Property-05

<value-05>

Property-02

<value-02>

Property-04

<value-04>

Property-06

<value-06>

Manage your accounts

When to Use

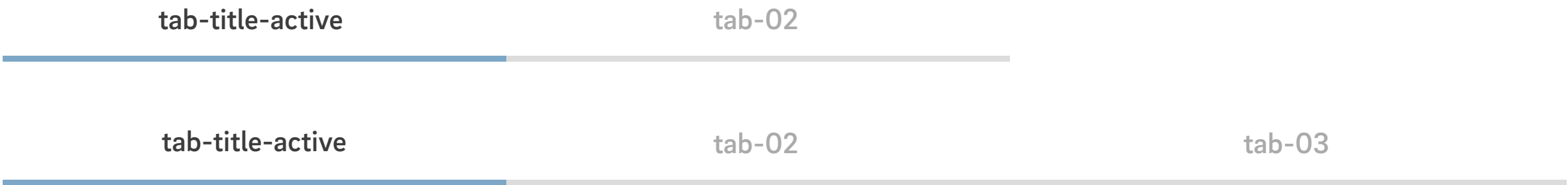
Grouping like types of key value pairs in 6 or 12 column layouts

Rules

- Title may be UPPERCASE
- Max length of Table Header chrs = 60
- Must not exceed 12 column grid width
- May be used in increments of 6 columns only including single 12 column object
- Optional Auxilliary Row permitted

Tabs

Active



When to Use

Primary section headers for groups of key value pairs

Rules

- Two tabs must always occupy 6 grid columns
- 3 or more tabs must always occupy 12 grid columns

Date Range Modifiers

Standard Horizontal

Show

1w

1m

3m

6m

YTD

1y

 From Nov 1, 2016  To Nov 8, 2016

When to Use

To adjust view of table or chart data to a particular date or date range

Rules

- Maintain 1 week, 1 month, 3 month, 6 month, YTD and 1 year time ranges by default
- Must not exceed 6 column grid width
- Must not wrap

Pagination

1 - 10 default

Page 1 of 10

⏮

⏪

1

2

3

4

5

6

7

8

9

10

⏩

⏭

< 10 results

Page 1 of 5

⏮

⏪

1

2

3

4

5

⏩

⏭

> 10 results
Initial

Page 1 of 20

⏮

⏪

1

2

3

4

5

6

7

8

9

10

⏩

⏭

Subsequent

Page 10 of 20

⏮

⏪

5

6

7

8

9

10

11

12

13

14

⏩

⏭

When to Use

When autoscroll is not the desired solution
When returned data spans more than one page

Rules

- Single pages do not require pagination
- Active page number indicator is blue

Search

Default

Search



When to Use

In contexts where you need to retrieve particular data

Rules

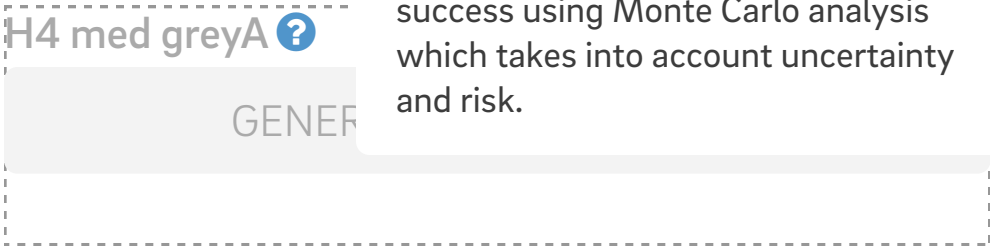
- No ellipsis, text will flow from left to right
- Use formal field validation
- Legal within 6 grid columns
-

Application Messaging - Field Basics

Default	H4 med greyA GENERIC FORM FIELD TYPE
Help Text	H4 med greyA GENERIC FORM FIELD TYPE B4 light blueLightA Help Text 80 chrs max no elip
Error Text	H4 med greyA GENERIC FORM FIELD TYPE B4 light redLightA Error Text 80 chrs max no elip
When to Use	Help text begins at this local field level. Use within all form fields only, either for help or error text
Rules	• Fields Must not exceed 6 column grid width • May be used in increments of whole column grid widths • All help + error text = 80 chrs max no elipsis • Blue help text to be used to prevent validation errors only

Contextual Help Messaging

Help Icon Hover



When to Use

Use only to contain longer help messages not legal within the blue help text field

Rules

- Bubble text help must not exceed 1200 chrs max
- No embedded hyperlinks
- May dismiss with icon click or change of focus
- No resize or reposition unless for mobile
- Must render on mobile

Application or Page Level Messaging

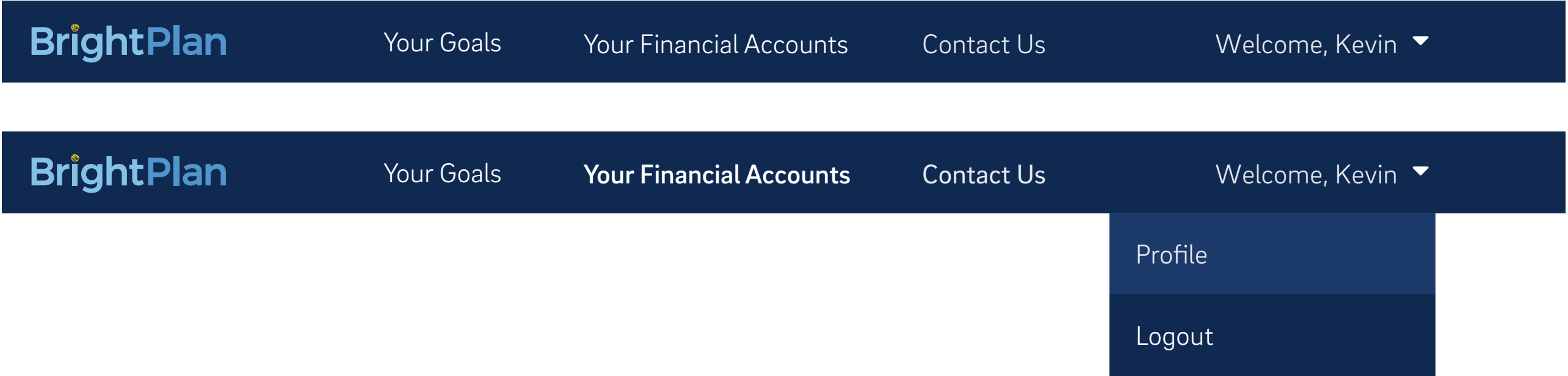
Error	ERROR MESSAGE Retirement is the beginning of a new stage of life and you stop working completely or partially. It is an opportunity.
Warning	WARNING MESSAGE Retirement is the beginning of a new stage of life and you stop working completely or partially. It is an opportunity.
Message	MESSAGE Retirement is the beginning of a new stage of life and you stop working completely or partially. It is an opportunity.
Success	MESSAGE Retirement is the beginning of a new stage of life and you stop working completely or partially. It is an opportunity.

When to Use To reveal a page level error, warning or general message for a given page based on user action

- Rules**
- Width = 100% of browser window
 - Must anchor to top of viewport
 - Must include X closure dismissal

Header Navigation

Main Level



When to Use

Globally across app for all main navigation functions

- Rules
- Tablet and Mobile versions TBD
 - Container wrapper must maintain 100% of browser width
 - Content will adhere to 1200 px grid width centered within container wrapper