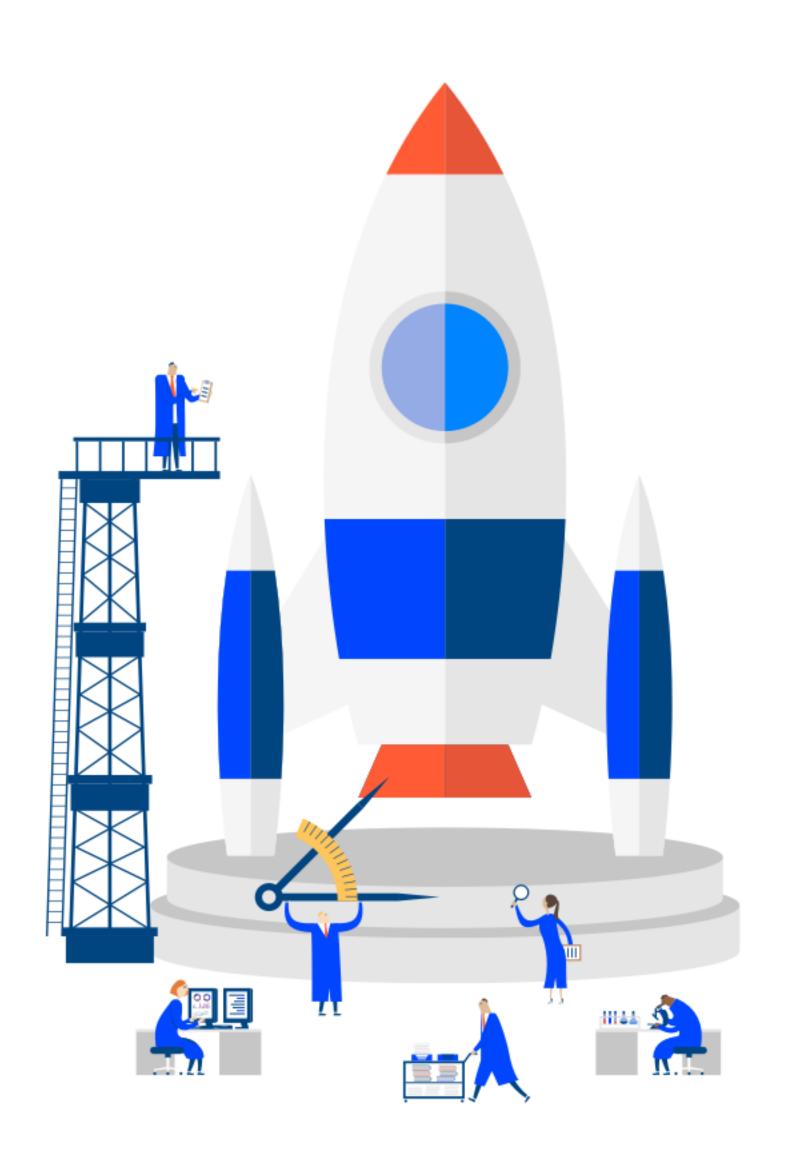
Cegid Design System



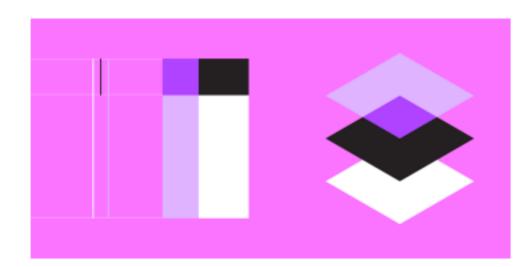
Introduction

Cegid Design System

Cegid Design System (CDS) is Cegid's design system for products and experiences. Its fondation rests on a common language that brings together designers and developers. The system consists of human interface guidelines based on the Material Design's framework for delivering simple, efficient and consistent experience.

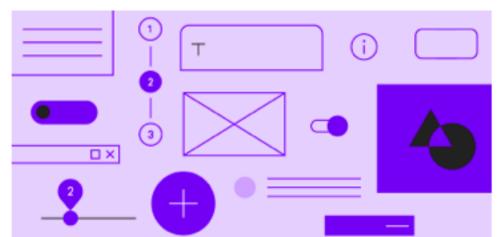
Design guidance

Use our design for you latest project



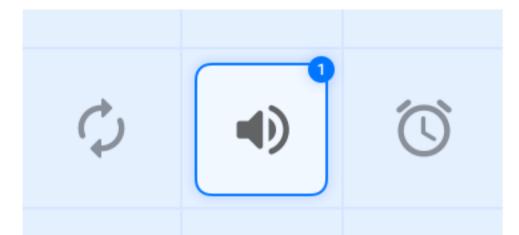
Material Design Guidelines

Material Design principles, styles, and best practices



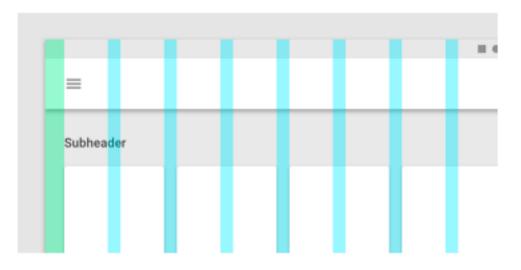
Components

Design guidance and developer documentation for interactive UI building blocks



Icons

Access to one set of filled system icons, available in a range of formats and sizes on Material.io



Responsive Layout Grid

Adapt your UI to screen size and orientation, ensuring consistency across layouts



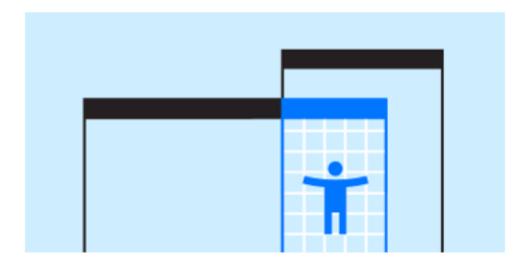
Layouts

Access to the Cross-Application Interfaces as common base (splashscreen, login, 404, ...)



Atomic Design Principle

Preconceived and reusable elements are defined to let more flexibility for new things to think / create (animations, components, icons ...)



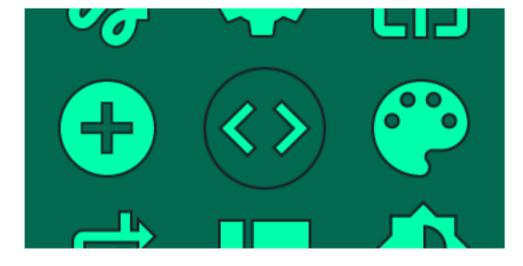
Design for UX

Meet your users to create User Centric Design (CCU) interfaces



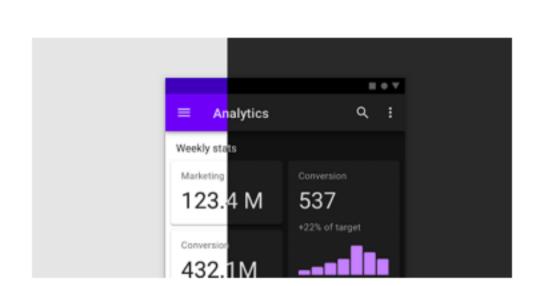
Marketing Corporate Chart

Based on the corporate chart using principles colors, Akindo illustrations, and keyvisuals



Collaborative

With CDS, designers and developers speak the same language



Darkmode include

Improve visual ergonomics by using our darkmode which is a supplemental mode to a default (or light) theme.

Guidelines available here:

CDS_Material_Darkmode_V1-0 sketch file

Wondering how to contribute?

We welcome all feedbacks, designs, or ideas in order to produce the best possible experience for our users. If you are interested in contributing, contact us on uidesign@cegid.com

Your question is not covered by Material Design Guidelines?

Please, take care of the hand-off that your UI Designer delivers in your project before to ask.

If you still do not find what you need, feel free to come and ask us. :)

Cegid Design System / Material Theme

Introduction

Code guidance

As a designer team, we have nothing to do with code, but you can use these development resources for your project to be closer to our framework in use

React

MATERIAL-UI.COM/

React components for faster and easier web development. Build your own design system, or start with Material Design.

Angular

MATERIAL.ANGULAR.10/

React components for faster and easier web development. Build your own design system, or start with Material Design.



HTML / CSS

MATERIAL.IO/DEVELOP/WEB/

React components for faster and easier web development. Build your own design system, or start with Material Design.

Android

MATERIAL.IO/DEVELOP/ANDROID/

Build beautiful, usable products using Material Components for Android with components in Java and Kotlin.

IOS

MATERIAL.IO/DEVELOP/IOS/

Build beautiful, usable products using Material Components for iOS, with components in Swift and Objectif C.

Typography Scale

Hello, World.

An Adaptable Foundation

OVERLINE

Headline 6

Apparently we had reached a great height in the atmosphere, for the sky was a dead black, and the stars had ceased to twinkle. By the same illusion which lifts the horizon of the sea to the level of the spectator on a hillside, the sable cloud beneath was dished out, and the car seemed to float in the middle of an immense dark sphere, whose upper half...

Headline 4

Headline 5

By the same illusion which lifts the horizon of the sea to the level of the spectator on a hillside, the sable cloud beneath was dished out, and the car seemed to float in the middle of an immense dark sphere, whose upper half was...

Body 1

Caption

By the same illusion which lifts the horizon of the sea to the level of the spectator on a hillside, the sable cloud beneath was dished out...

96 / -1.5 letter-spacing

H1 / Roboto Light

H2 / Roboto Light

48 / 0 letter-spacing

60 / -0.5 letter-spacing

H3 / Roboto Regular

H4 / Roboto Regular

34 / 0.25 letter-spacing

H5 / Roboto Regular

24 / 0 letter-spacing

H6 / Roboto Medium

20 / 0.25 letter-spacing

Body 1 / Roboto Regular

16 / 0.5 letter-spacing

Body 2 / Roboto Regular

14 / 0.25 letter-spacing

Subtitle 1 / Roboto Regular

16 / 0.15 letter-spacing

Subtitle 2 / Roboto Medium

14 / 0.1 letter-spacing

BUTTON (CAP) / ROBOTO MEDIUM Button / Roboto Medium 14 / 1.25 letter-spacing

Caption / Roboto Regular

12 / 0.4 letter-spacing

12 / 2 letter-spacing

OVERLINE / ROBOTO MEDIUM

Cegid Design System / Material Theme

Color Scheme

Light and Surface #FFFFF

Dark #F5F5F5

Text / Black / High Emphasis / 87%

Text / Black / Medium Emphasis / 60%

Text / Black / Disabled / 23%

Color - Primary

Our main color

Primary			#0046FE
900	#0000CB	400	#286EFF
800	#0022DB	300	#5096FF
700	#0030E5	200	#82B4FF
600	#003DF2	100	#B9D7FF
500	#0046FE	50	#E6F0FF
Text / White / High Emphasis / 100%			
Text on Primary / Medium Emphasis / 60%			
Text on Primary / Disabled / 32%			
Text / Black / High Emphasis / 87%		Text / White / High Emphasis / 100%	
Text / Black / Medium Emphasis / 60%		Text / White / Medium Emphasis / 60%	
Text / Black / Disabled / 23%		Text / White / Disabled / 23%	

Text / Primary / 100%

Text / Primary / Disabled / 32%

Color - Secondary

Used for help users in enhancing comprehension, focus on a pertinent information, chatbot, help, notifications, snackbars, loading.

Secondary			#FF5C35
900	#BD3D21	400	#FE7451
800	#D74928	300	#FE8D70
700	#E64F2C	200	#FEAD98
600	#F45631	100	#FECDC0
500	#FF5C35	50	#FAEAE8
Text / White / High Emphasis / 100% Text / White / Medium Emphasis / 60% Text / White / Disabled / 32%			
Text / Black / High Emphasis / 87% Text / Black / Medium Emphasis / 60% Text / Black / Disabled / 23%		Text / White / High Emphasis / 100% Text / White / Medium Emphasis / 60% Text / White / Disabled / 32%	

Text / Secondary / 100%

Color Secondary Guidelines

Applying the secondary color

The secondary color orange (**#FF5C35**) in used for :

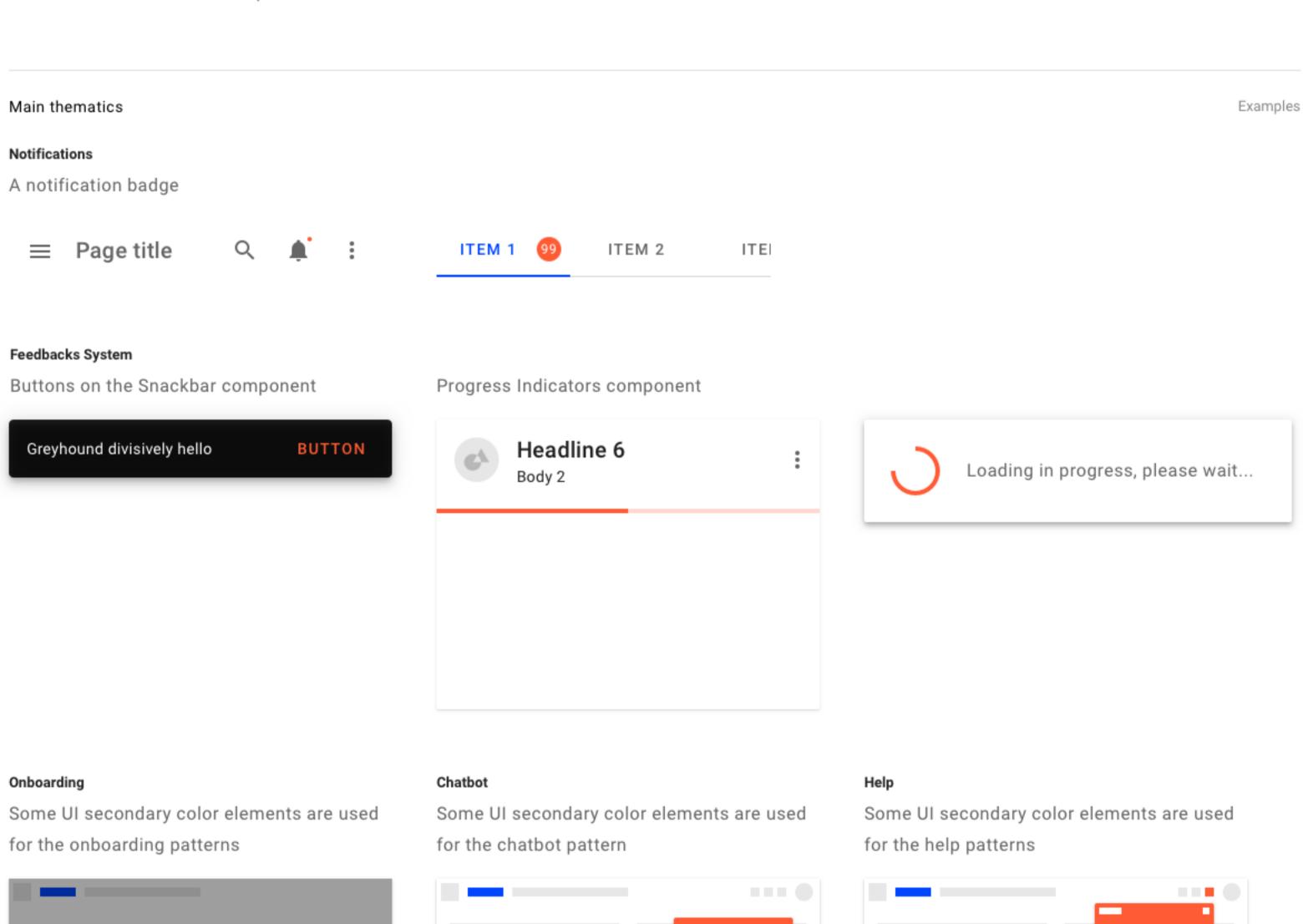
- · Accentuating and distinguishing some vibrant blue and neutral colors interface elements
- · Highlighting user attention' points and boost important communications in our products

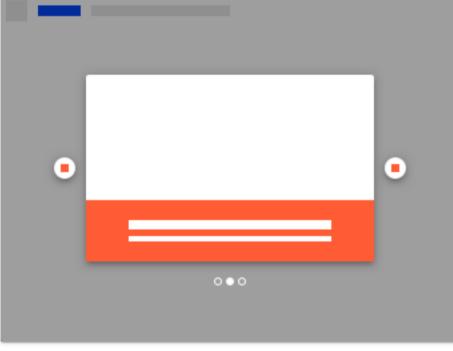
Be aware of aesthetic associations. Its contrast with the other elements (mainly blue regarding the chromatic spectrum), allows a more important discernment. Please, **make sure to use orange** with caution and sparingly. On the interface, it can quickly become an anxiety-inducing element. Contrariwise, when its used in moderation, it will stand out more effectively.

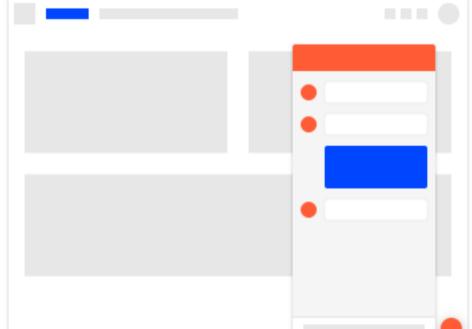
Cases of use

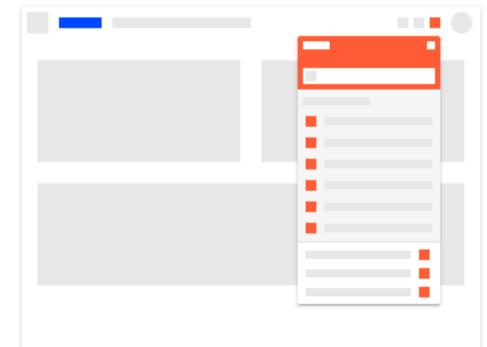
The secondary colour is ideal for **distinguishing specific use cases** such as present or retroactive information elements, external assistance, support services or in-app survey.

These components differ from the content of the pages because they are temporary or they assist the user for a better experience.



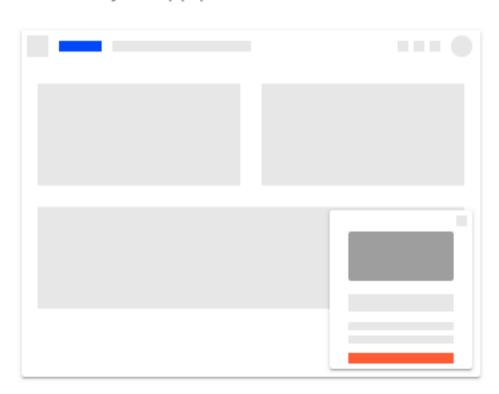


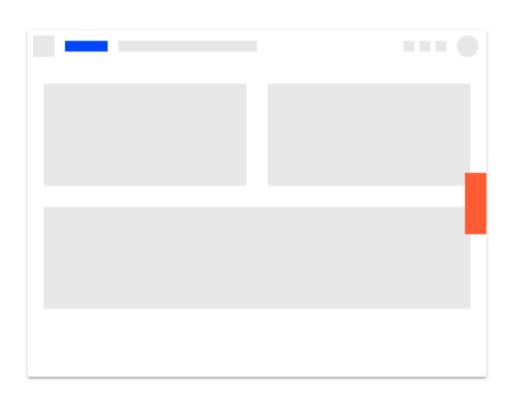




Surveys In-App

Some UI secondary color elements are used for survey In-App patterns





Semantic colors

500 · Info	#0046FE
500 · Success	#4CAF50
500 · Warn	#F9A825
500 · Error	#F44336

Semantic colors visualize a meaning or value state.

Additional colors

500 · Additional 1	#95ABE6
500 · Additional 2	#0084FF
500 · Additional 3	#004480
500 · Additional 4	#EDC6BE
500 · Additional 5	#E65538
500 · Additional 6	#E67B38
500 · Additional 7	#FEC55C

Colors from the marketing's corporate chart. Mostly used for Akindo's illustrations or in specific cases.

Material colors

Colors used for user interface and accessibility.

Color - Red

Red			#F44336
900	#B71C1C	400	#EF5350
800	#C62828	300	#E57373
700	#D32F2F	200	#EF9A9A
600	#E53935	100	#FFCDD2
500	#F44336	50	#FFEBEE

Color - Pink

Pink			#E91E63
900	#880E4F	400	#EC407A
800	#AD1457	300	#F06292
700	#C2185B	200	#F48FB1
600	#D81B60	100	#F8BBD0
500	#E91E63	50	#FCE4EC

Color - Purple

Purple			#9C27B0
900	#4A148C	400	#AB47BC
800	#6A1B9A	300	#BA68C8
700	#7B1FA2	200	#CE93D8
600	#8E24AA	100	#E1BEE7
500	#9C27B0	50	#F3E5F5

Color - Deep Purple

Deep Purple			#673AB7
900	#311B92	400	#7E57C2
800	#4527A0	300	#9575CD
700	#512DA8	200	#B39DDB
600	#5E35B1	100	#D1C4E9
500	#673AB7	50	#EDE7F6

Color - Indigo

Indigo			#3F51B5
900	#1A237E	400	#5C6BC0
800	#283593	300	#7986CB
700	#303F9F	200	#9FA8DA
600	#3949AB	100	#C5CAE9
500	#3F51B5	50	#E8EAF6

Color - Blue

Blue			#2196F3
900	#0D47A1	400	#42A5F5
800	#1565C0	300	#45A5F5
700	#1976D2	200	#90CAF9
600	#1E88E5	100	#BBDEFB
500	#2196F3	50	#E3F2FD

Color - Light Blue

Light Blue			#03A9F4
900	#01579B	400	#29B6F6
800	#0277BD	300	#4FC3F7
700	#0288D1	200	#81D4F4
600	#039BE5	100	#B3E5FC
500	#03A9F4	50	#E1F5FE

Color - Cyan

Cyan			#00BCD4
900	#006064	400	#26C6DA
800	#00838F	300	#4DD0E1
700	#0097A7	200	#80DEEA
600	#00ACC1	100	#B2EBF2
500	#00BCD4	50	#E0F7FA

Color - Teal

Teal			#009688
900	#004D40	400	#26A69A
800	#00695C	300	#4DB6AC
700	#00796B	200	#80CBC4
600	#00897B	100	#B2DFDB
500	#009688	50	#E0F2F1

Color - Green

Green			#4CAF50
900	#1B5E20	400	#66BB6A
800	#2E7D32	300	#81C784
700	#388E3C	200	#A5D6A7
600	#43A047	100	#C8E6C9
500	#4CAF50	50	#E8F5E9

Color - Light Green

Light Green			#8BC34A
900	#33691E	400	#9CCC65
800	#558B2F	300	#AED581
700	#689F38	200	#C5E1A5
600	#7CB342	100	#DCEDC8
500	#8BC34A	50	#F1F8E9

Color - Lime

Lime			#CDDC39
900	#827717	400	#D4E157
800	#9E9D24	300	#DCE775
700	#AFB42B	200	#E6EE9C
600	#C0CA33	100	#F0F4C3
500	#CDDC39	50	#F9FBE7

Color - Yelllow

Yellow			#FFEB3B
900	#F57F17	400	#FFEE58
800	#F9A825	300	#FFF176
700	#FBC02D	200	#FFF59D
600	#FDD835	100	#FFF9C4
500	#FFEB3B	50	#FFFDE7

Color - Amber

Amber			#FFC107
900	#FF6F00	400	#FFCA28
800	#FF8F00	300	#FFD54F
700	#FFA000	200	#FFE082
600	#FFB300	100	#FFECB3
500	#FFC107	50	#FFF8E1

Color - Orange

Orange			#FF9800
900	#E65100	400	#FFA726
800	#EF6C00	300	#FFB74D
700	#F67C00	200	#FFCC80
600	#FB8C00	100	#FFE0B2
500	#FF9800	50	#FFF3E0

Color - Deep Orange

Deep Orange			#FF5722
900	#BF360C	400	#FF7043
800	#D84315	300	#FF8A65
700	#E64A19	200	#FFAB91
600	#F4511E	100	#FFCCBC
500	#FF5722	50	#FBE9E7

Color - Brown

Brown			#795548
900	#3E2723	400	#8D6E63
800	#4E342E	300	#A1887F
700	#5D4037	200	#BCAAA4
600	#6D4C41	100	#D7CCC8
500	#795548	50	#EFEBE9

Color - Gray

Gray			#9E9E9E
900	#212121	400	#BDBDBD
800	#424242	300	#E0E0E0
700	#616161	200	#EEEEEE
600	#757575	100	#F5F5F5
500	#9E9E9E	50	#FAFAFA

Color - Blue Gray

Blue Gray			#607D8B
900	#263238	400	#78909C
800	#37474F	300	#90A4AE
700	#455A64	200	#B0BEC5
600	#546E7A	100	#CFD8DC
500	#607D8B	50	#ECEFF1

White #FFFFF
Black #000000

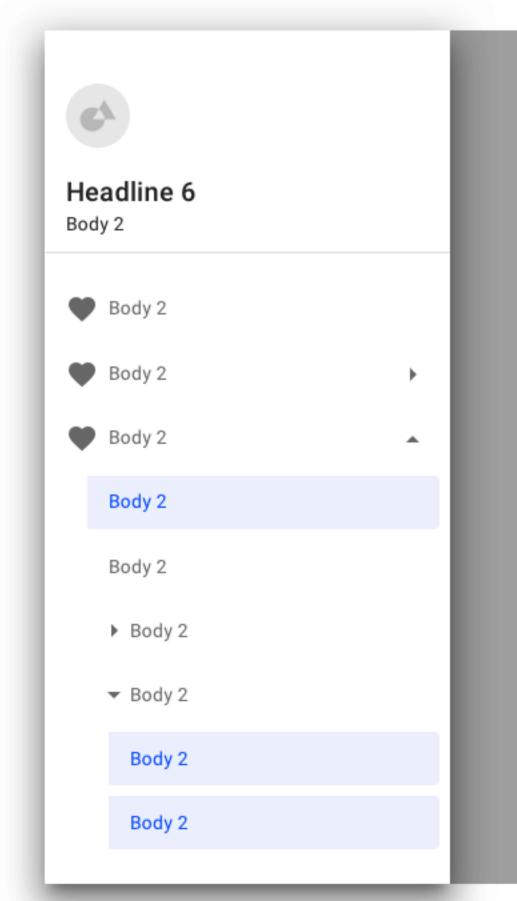
Elevation

Elevation is the relative distance between two surfaces along the z-axis.

Elements - Elevations values

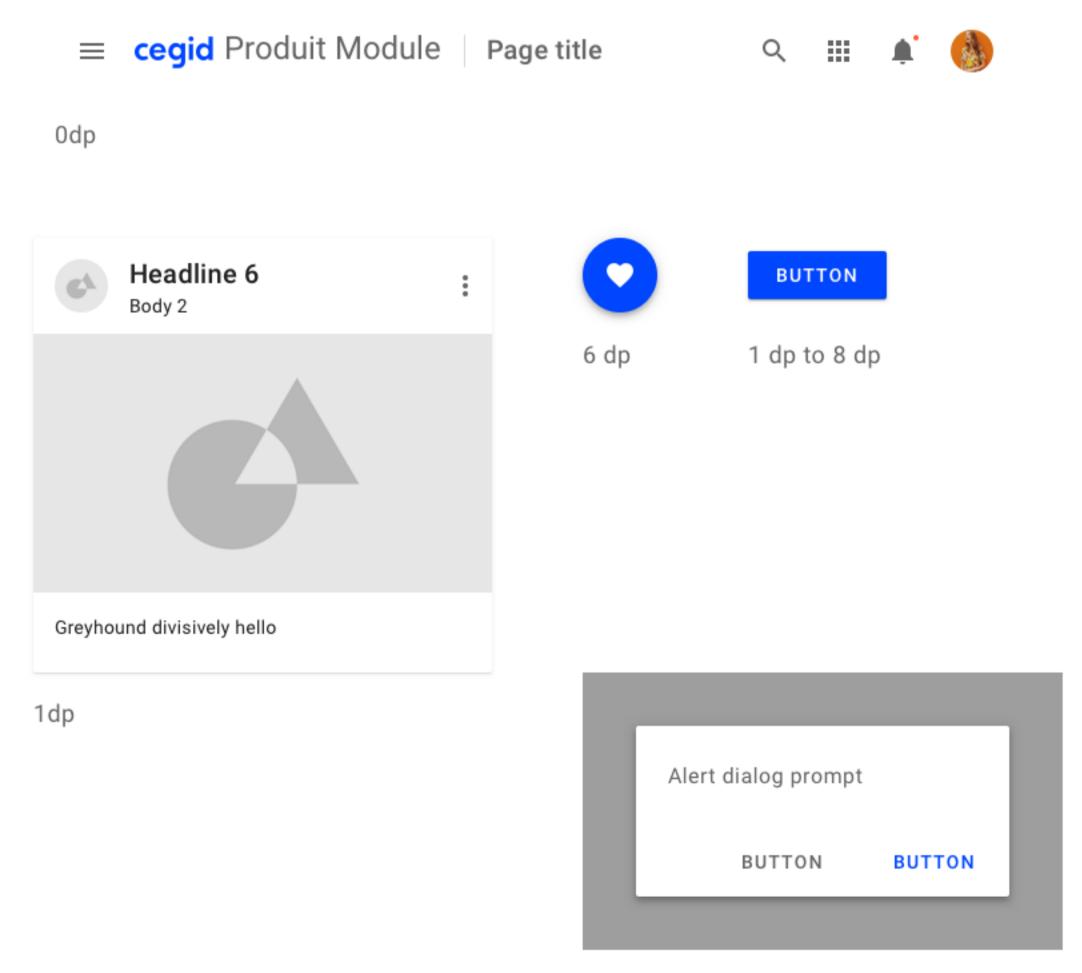


Component elevation values





16dp



1dp to 24dp

Resting

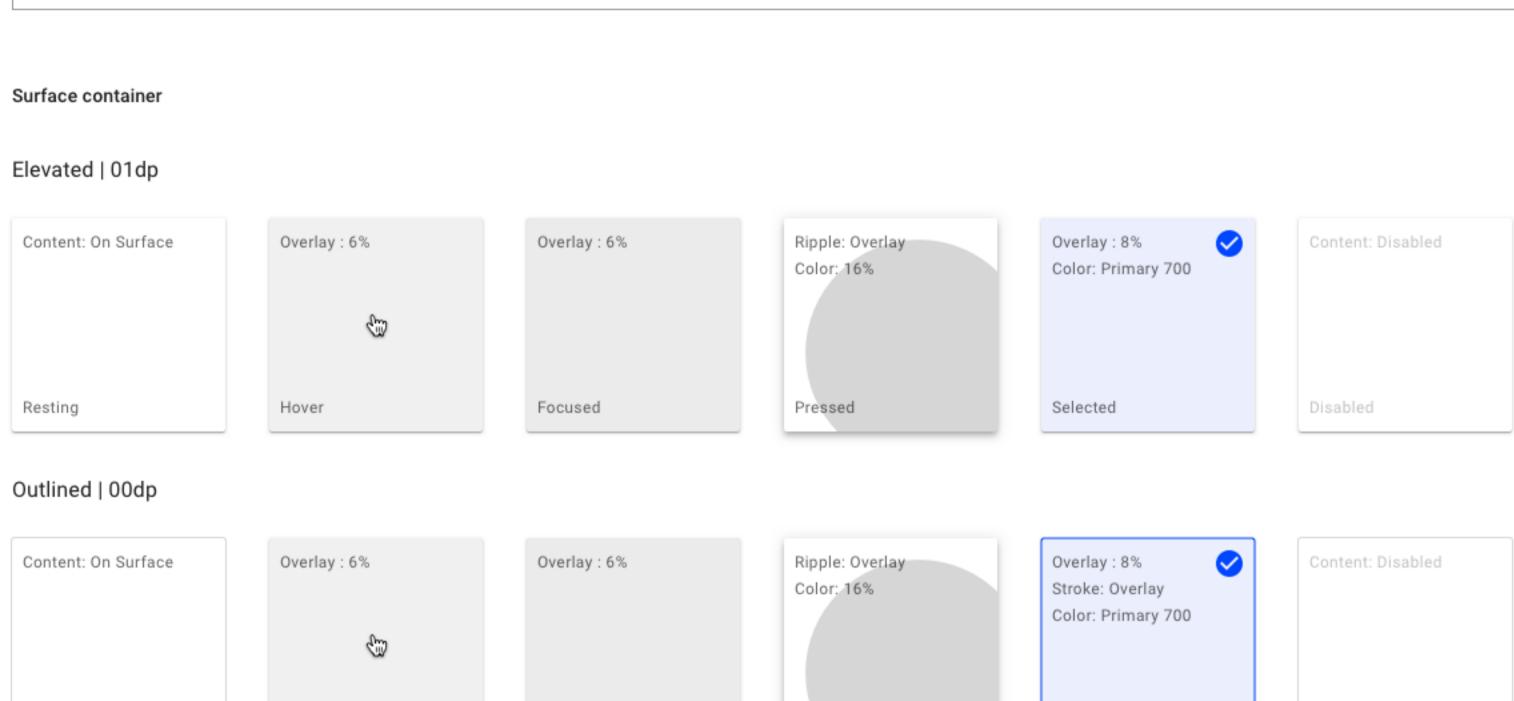
Hover

States Overlay



Selected

Disabled



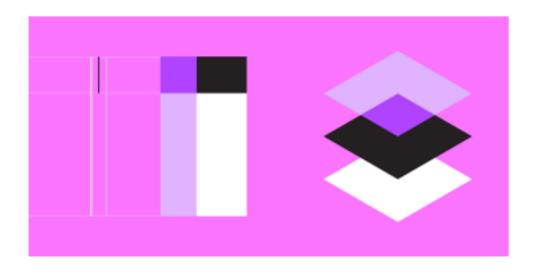
Pressed

Focused

Cegid Design System / Material Theme

Spacing Methods

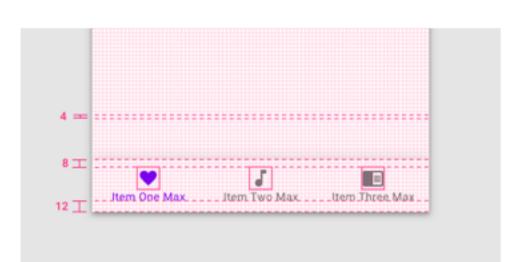
Spacing methods use baseline grids, keylines, padding, and incremental spacing to affect ratios, containers, and touch targets.



Material Design Spacing

MATERIAL.10/DESIGN/LAYOUT/SPACING-METHODS.HTML/

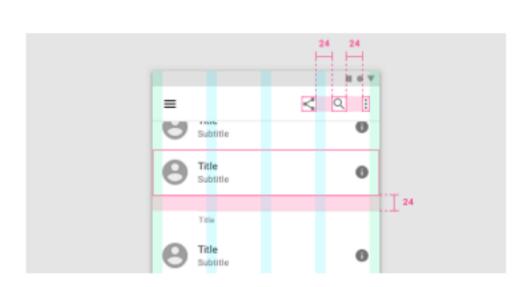
See all spacing methods directly on Material.io



Baseline

All components align to an 8dp square baseline grid for mobile, tablet, and desktop.

Iconography, typography, and some elements within components can align to a 4dp grid.



Padding

Padding refers to the space between UI elements. It's an alternative spacing method to keylines, measured in increments of 8dp or 4dp.

Padding should be used in combination with the responsive layout grid to place elements consistently across a design.



Aspect ratios

An aspect ratio is the proportion of an element's width to its height.

To maintain consistency in your layout, use a consistent aspect ratio on elements like images, surfaces, and screen size. Aspect ratio is written as width:height.

The following aspect ratios are recommended for use across your UI: 16:9, 3:2, 4:3, 1:1, 3:4, and 2:3

Iconography

Icon guidance

Material icons are delightful, beautifully crafted symbols for common actions and items. Download on desktop to use them in your digital products for Android, iOS, and web.

Concept

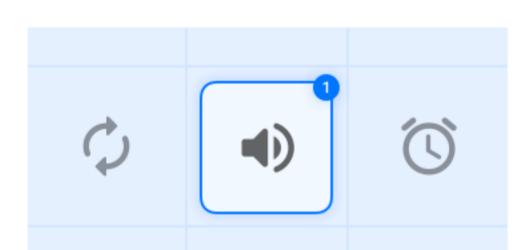
Icons make interfaces more efficient and help enhance the user experience of a system, product, or service.

Fit for use

Each symbol is available in one set of filled system icons and a range of downloadable sizes and densities.

Icon font

For web projects, the best format is our easyto-use icon web font.



Material Design Icons

MATERIAL.IO/RESOURCES/ICONS/

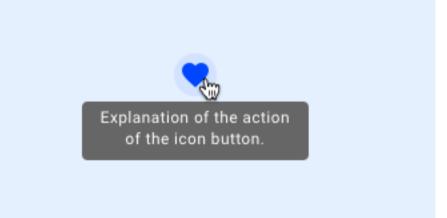
Used for common actions and items



Material Icons Extended

MATERIALDESIGNICONS.COM/

Used for enhance the user experience only if it is necessary and approved by the UI Team



Clear

Icon-only control buttons can be ambiguous to casual users. **Tooltip** is required on each button on hover to explain action.

Icon design principle

'If a good icon is worth 1000 words, 1000 bad icons will never be better than a good word.'

The thing is, we choose (or rarely design) relevant icons that are easy for users to understand.

We use Iconography method. It consists in collecting the mental representations of the users (they will draw the way in which they represent the concepts) then to validate the icons created by testing them with other participants.

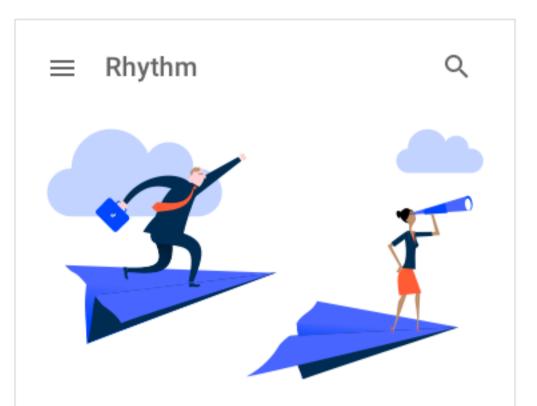
Content page, page 1

A quick glance on how to create a content page and bring rhythm to it. The following informations are closer to a guideline than strict rules.

Rhythm

To introduce a content, let's first discuss the concept of **lead paragraph**. A lead paragraph is the opening text of an article, an essay or any kind of written content. It is usually short and with a bigger text size, and serves as an introduction to its most important contents. Its main purpose is to **catch the reader's attention and encourage reading** by summarizing the main ideas of the following content. Alongside with the first heading and a photography (an illustration in this case), they compose **the catchphrase**.

Right after your lead paragraph, user will directly face your main content. When reaching a new category, you can use **a subtitle** before the actual content. Within you page, other components will help you to **create rhythm** as well: photographs, lists, testimonials, inspirational quotes, illustrations, and so on... At this point, it's up to you!



Apparently we had reached a great height in the atmosphere

For the sky was a dead black, and the stars had ceased to twinkle. By the same illusion which lifts the horizon of the sea...

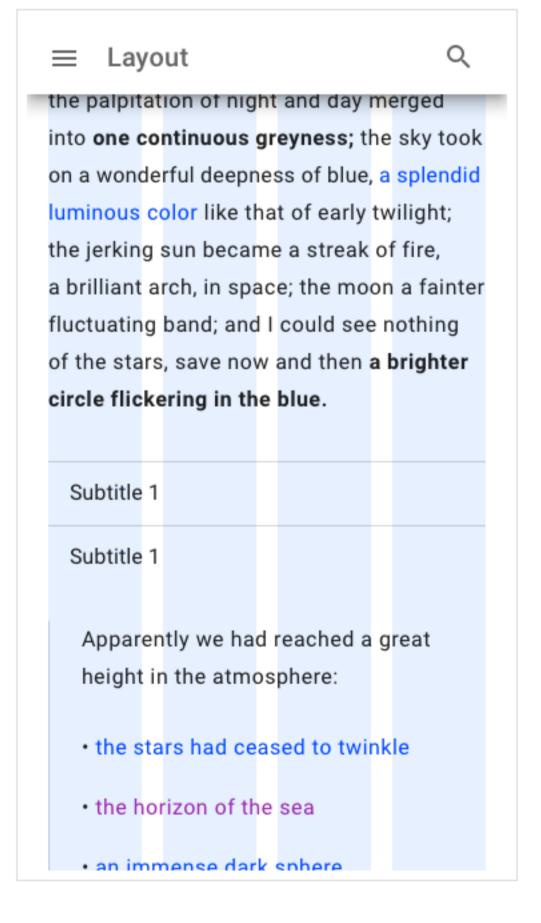
Layout

Whenever a content is written, it is under a structure called **layout**. The layout is composed with **columns and gutters** and because **web is fluid**, this structure is meant to adapt to the device the reader is looking at (for more information, please refer to the « Grids » page). However, you would rather avoid having too long lines because your reader's eye may get lost.

Optimal line length is somewhere between 60 and 80 characters.

You also need to think of lisibility: **content is king but is worthless if your user can't read it**. That's why on web-based support, the optimal typeface size (for body texts) is between **14 and 16 sp**.

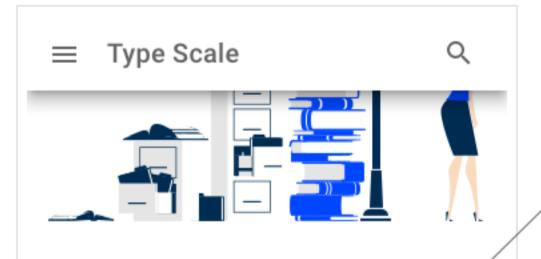
Specific words can be highlighted using a **bold text style** (sparingly); italic, however, is for words from other languages. As for underline, it shall not be used except for a text link, which would lead the user to another page. In any cases, **be sure to ensure text legibility**, whether it is for a title, a caption, or a body text, by meeting the level AA color contrast requirement (for further reading: https://material.io/design/color/text-legibility.html).



Type Scale

The Cegid Design System will also help you: let's have a quick look on **text styles**. We provide 6 differents headline styles from « Headline 1 » to « Headline 6 » with a variation on text size so you can establish a hierarchy of information. Headlines are usually for short-form writting, and if « Headline 6 » is still too big for you, you might want to check « Subtitle 1 » and « Subtitle 2 ». They are typically reserved for medium-emphasis texts. « Body » comes in ranges 1 and 2, and is typically used for long-form writing as it works well for small text sizes. To conclude, « Caption » and « Overline » are used sparingly to annotate imagery or introduce a headline (for more information, please refer to the « Typography Scale » artboard).

Keep in mind that all those text styles works better with serif and sans serif typefaces, and that you do not want to use more than two typefaces.



Overline

Headline 5

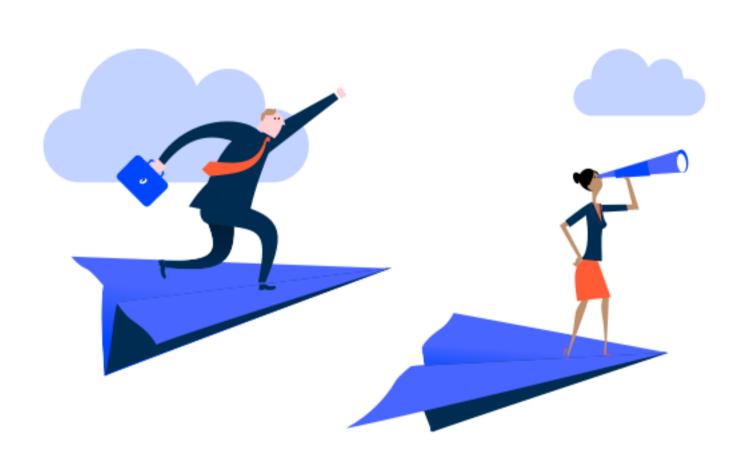
BY THE SAME ILLUSION WHICH LIFTS THE O'HORIZON OF THE SEA

The palpitation of night and of day merged

Body 1

As I went on, still gaining velocity, the palpitation of night and day merged into one continuous greyness; the sky took on a wonderful deepness of blue, a splendid luminous color like that of early twilight; the jerking sun became a streak of fire, a brilliant arch, in space; the moon a fainter fluctuating band; and I could see nothing of the stars, save now and then a brighter circle flickering in the blue.

Content page, page 2



Apparently we had reached a great height in the atmosphere

For the sky was a dead black, and the stars had ceased to twinkle. By the same illusion which lifts the horizon of the sea...

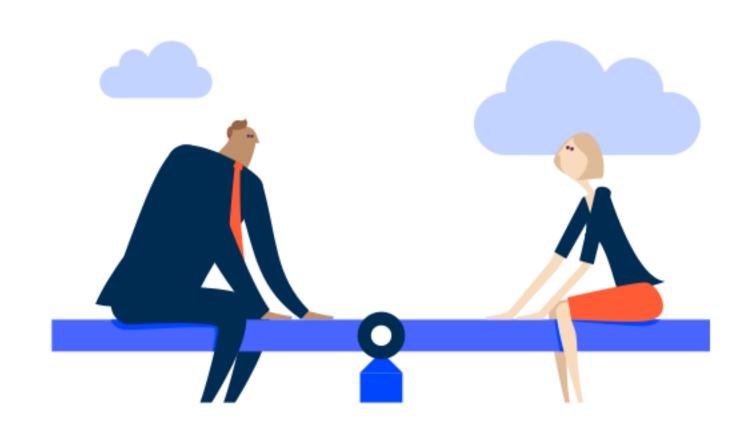
To the level of the spectator on a hillside, the sable cloud beneath was dished out, and the car seemed to float in the middle of an immense dark sphere...

Marc Tison, 20th November 2018 Posted on Medium under the tag « Poetry »

Looking down into the dark gulf below

I could see a ruddy light streaming through a rift in the clouds. As I went on, still gaining velocity, the palpitation of night and day merged into one continuous greyness; the sky took on a wonderful deepness of blue, a splendid luminous color like that of early twilight; the jerking sun became a streak of fire, a brilliant arch, in space; the moon a fainter fluctuating band...

I could see nothing of the stars, save now and then a brighter circle flickering in the blue. Apparently **we had reached a great height in the atmosphere,** for the sky was a dead black, and the stars had ceased to twinkle. By the same illusion which lifts the horizon of the sea to the level of the spectator on a hillside, the sable cloud beneath was dished out...





Marc Tison

Apparently, we had reached a great height in the atmosphere Posted on Medium under the tag « Poetry »



BY THE SAME ILLUSION WHICH LIFTS THE HORIZON OF THE SEA

The palpitation of night and day merged

As I went on, still gaining velocity, the palpitation of night and day merged into one continuous greyness; the sky took on a wonderful deepness of blue, a splendid luminous color like that of early twilight; the jerking sun became a streak of fire, a brilliant arch, in space; the moon a fainter fluctuating band; and I could see nothing of the stars, save now and then a brighter circle flickering in the blue.

Subtitle 1

Subtitle 1

Apparently we had reached a great height in the atmosphere:

- the stars had ceased to twinkle
- the horizon of the sea
- an immense dark sphere

Subtitle 1

Cegid Design System / Material Theme

Content page, page 3

Examples

height in the atmosphere

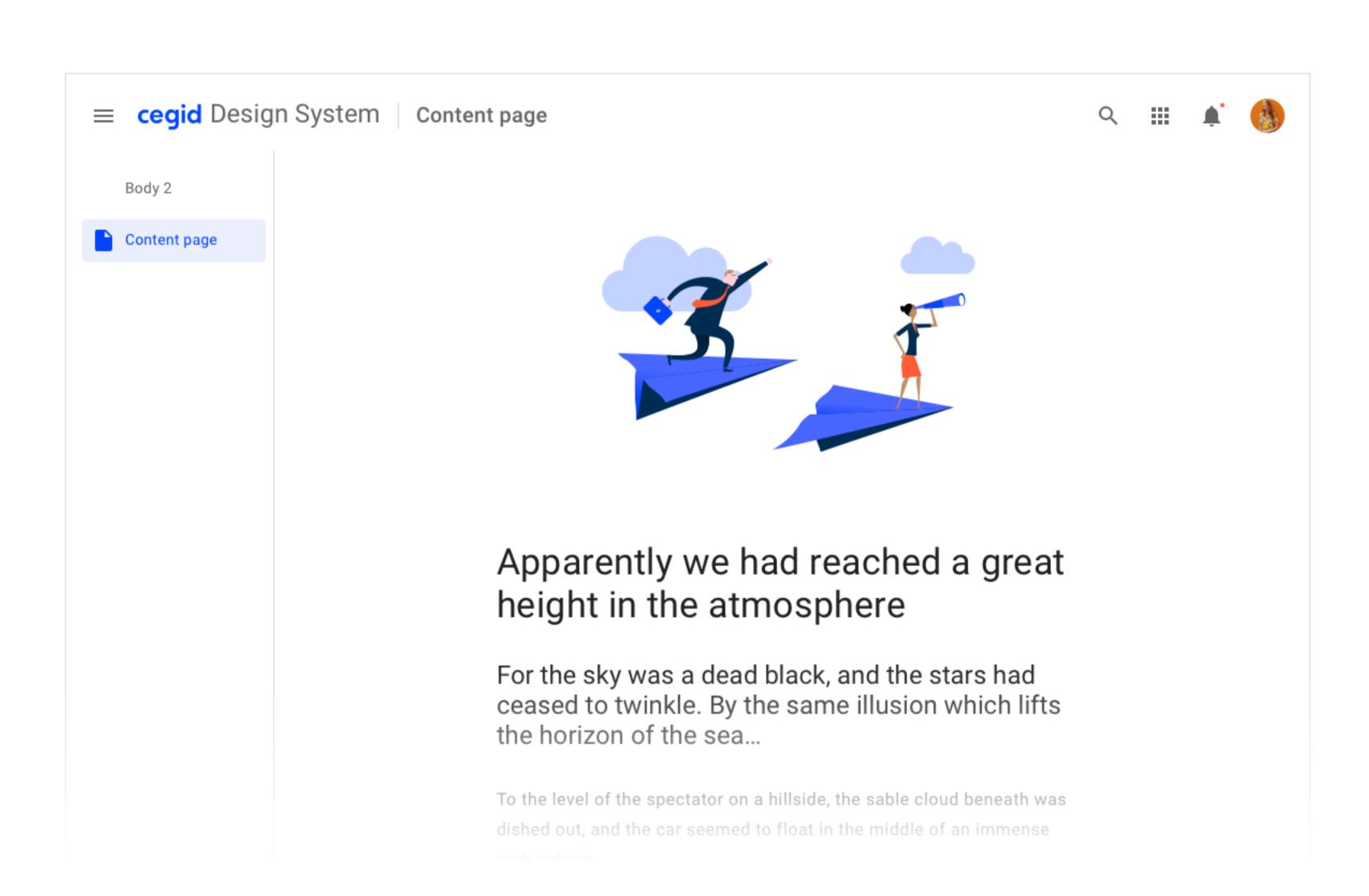
the horizon of the sea...

For the sky was a dead black, and the stars had

ceased to twinkle. By the same illusion which lifts

To the level of the spectator on a hillside, the sable cloud beneath was

dished out, and the car seemed to float in the middle of an immense



Cegid Design System / Material Theme

Illustrations, page 1

Usage

Consulter la liste des rejets

Nous avons resencé la liste des comptesrendus de rejets de la DGFIP ou du partenaire EDI.



BUTTON

Illustrations can both enhance the user experience and express the visual language of a brand. They can tell a story, clarify complex messages that are difficult to express with words, and show users how to perform an action.

https://material.io/design/communication/imagery.html#usage



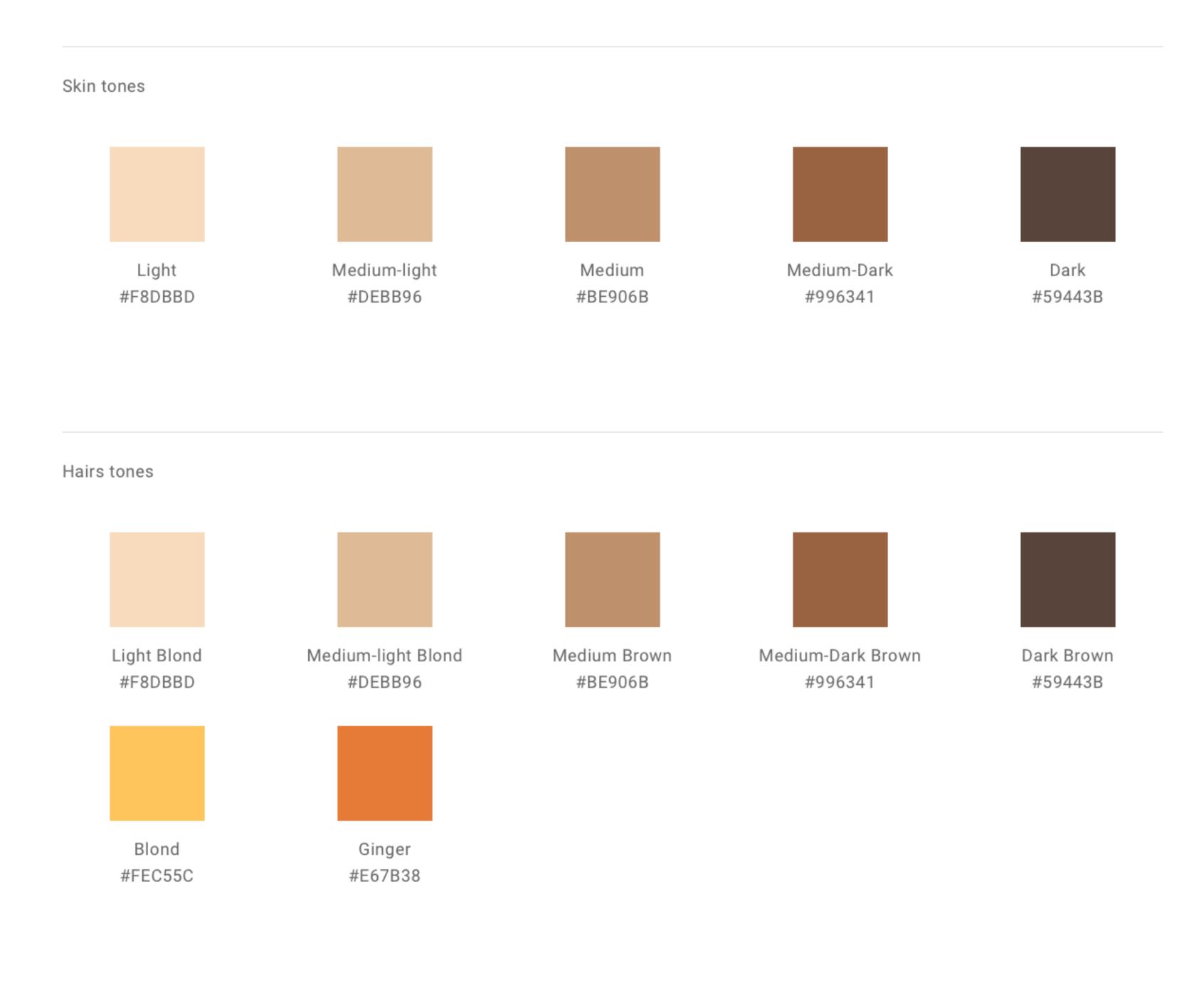






The 5 skins tones mark the multiculturalism, make sure to vary and always use several skin tones together. If you only have one character, try to vary colors; once light, once dark, once in between.

Illustrations, page 2

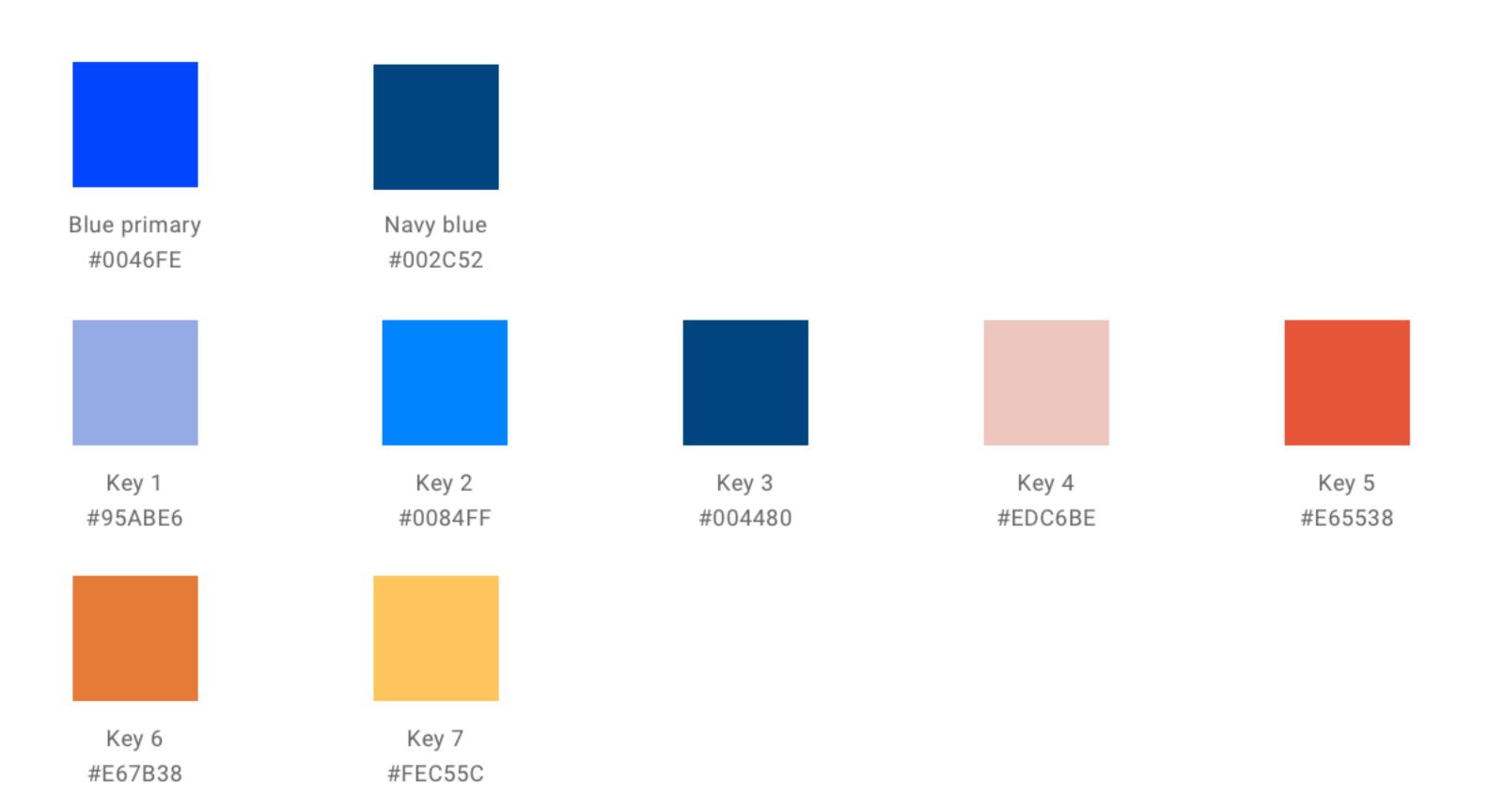


Clothes & Accessories



The clothes match with blues corporate identity colors. Please, make sure you vary these colors and always used orange, white, secondary variant of blue for accessories (ties, shoes, gloves, ...)

Objects & Others graphics elements



Cegid Design System / Material Theme

Sign-In Button

Enabled

Focused

Cegid Sign-In with the basic profile or email scopes and incorporate the following standard buttons in third-party mobile or web apps. Sign-In Button C BUTTON C BUTTON **C** BUTTON C BUTTON C SIGN IN WITH CEGID Hover Enabled Focused Pressed Disabled C BUTTON C BUTTON Свиттом C BUTTON CONTINUE WITH CEGID

Hover

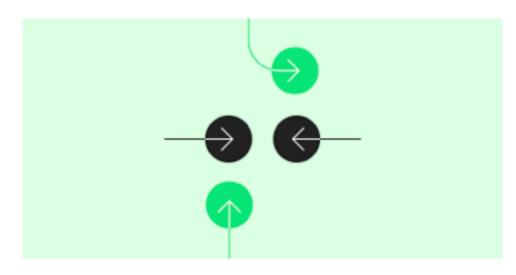
Pressed

Disabled

Interaction Design

Interaction Design guidance

Interaction Design helps to make UI expressive and easy to use.



Motion

Material Design principles, styles, and best practices

Interaction

Design guidance and developer documentation for interactive UI building blocks

Native Interaction Design

REACT, ANGULAR, ...

Natively, your framework is using the standard interaction design from Material Design. If you have any request concerning an interaction design that isn't covered by the guidelines, don't hesitate to ask the UI designer you work with

What if my project isn't based on a popular framework?

It's fine: the closest you will visually match with material design's interactions, the better it will be :)

Skeleton

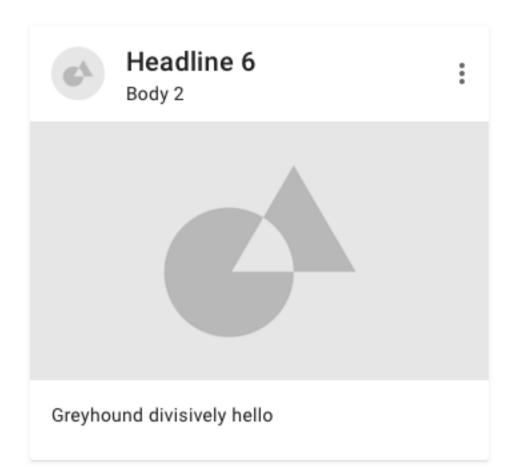
Display a placeholder preview of your content before the data gets loaded to reduce load-time frustration.

Skeleton with a smooth easing example

The data for your components might not be immediately available (such as cards, data tables, ...). You can increase the perceived performance for users by using skeletons. It feels like things are happening immediately, then the information is incrementally displayed on the screen.

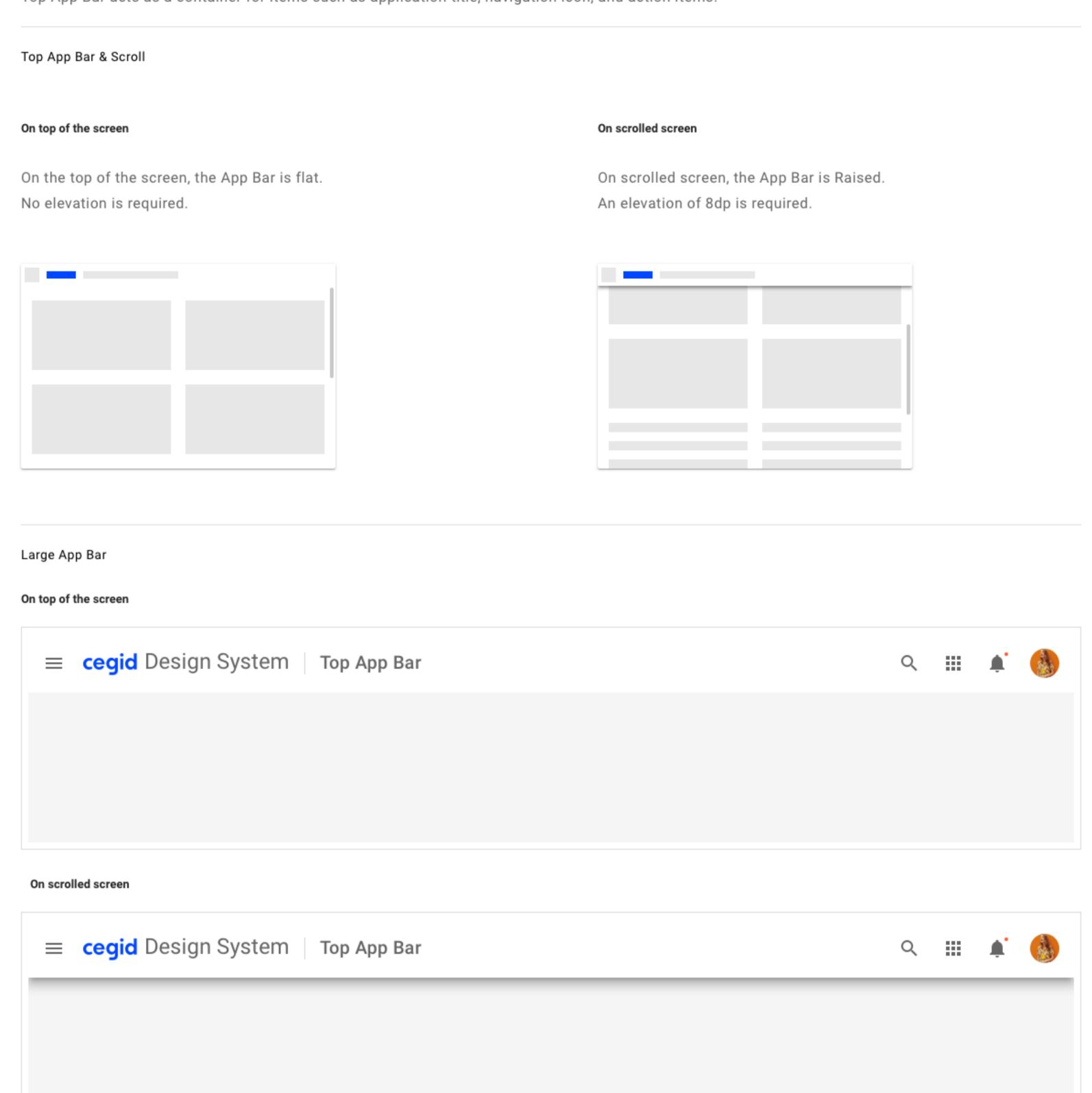




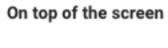


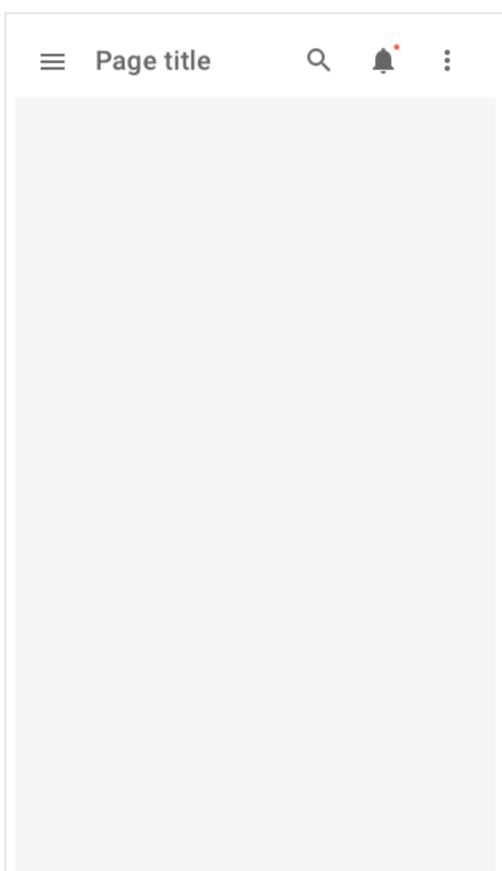
Top App Bar

Top App Bar acts as a container for items such as application title, navigation icon, and action items.

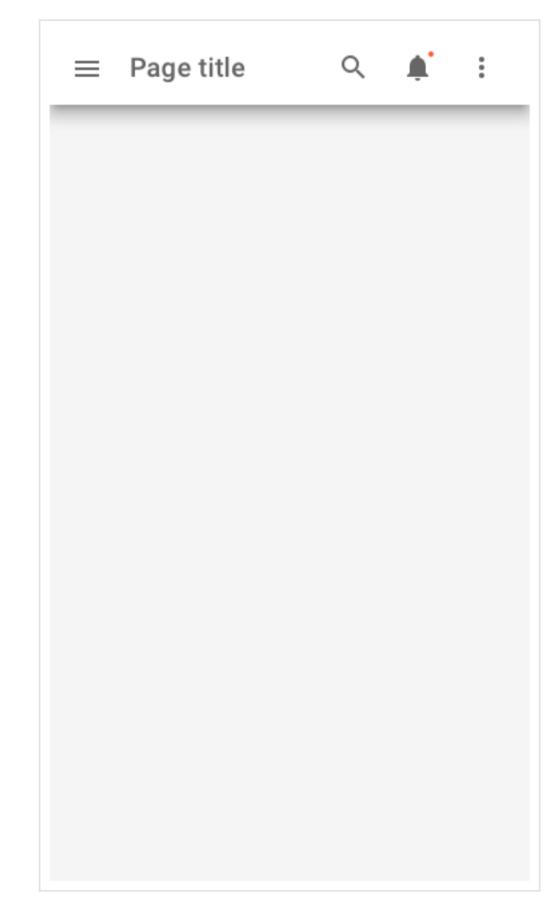


Small App Bar





On scrolled screen



Drawers

Display a placeholder preview of your content before the data gets loaded to reduce load-time frustration.

Drawers States

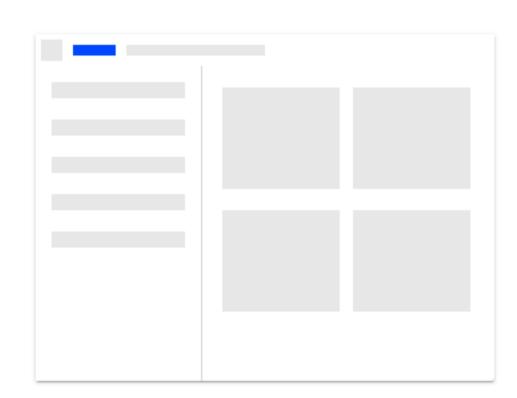
Sidenay / Over with Scrim



This is our most common sidenay behavior. That mode is over, the sidenay floats over the primary content, which is covered by a scrim. To close it, you can both click on the icon and scrim layer.

It exists another sidenav behavior (always trust our UI indications). That mode is **side**, sidenav appears **side-by-side** with the main content, **shrinking the main content**'s width to make space for the sidenav.

Sidenay / Side without Scrim

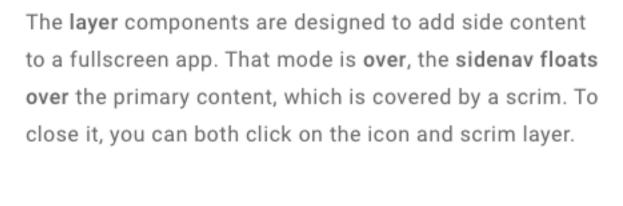


Layer / Side without Scrim



The layer components are designed to add side content to a fullscreen app. That mode is side, sidenav appears side-by-side with the main content, shrinking the main content's width to make space for the sidenav.

Layer / Side with Scrim





Text links, page 1

Text links are meant to lead the user to another content than the one he is currently looking at. They are always displayed within a text content, and are contextuals and relative to it.

Text links

Resting Hover Active Visited

Primary Text link Text link Text link Text link

Text link

Colors

The Primary color, which is a strong mark for Cegid's identity, has also been used for ages on web-based technologies to **identify hyperlinks**. Its used is restricted to « Resting », « Hover » and « Active » states, and is forbidden in any others cases.

Purple is used for « Visited » state. The 500 variation is for **black text on light backgrounds.** These color has been chosen to cover the Protanopia and Deuteranopia color blindness. It is less efficient for Tritanopia.

500 · Primary	#0046FE
500 · Purple	#9C27B0

Do's & Don'ts

Because underlines and colors provide a strong perceived affordance of clickability, users will be confused and disappointed if underlined or colored text doesn't have an actual affordance to match this perception. Don't underline or color any text that's not a link. Reserve underligning and coloring for links.

Don't place links too close from each other. Links that are too close will be difficult to select for users with reduced motor skills. These guidelines are particularly important to ensure usability for older users.

Even when the links visually stand out, they need to be meaningful to be helpful. Links should have good information scent: that is, they must clearly explain where they will take users, which implies that each text link should be unique (Nielsen Norman Group learned from their eyetracking research that people mostly look at the first 2 words of a link). Also, make sure to apply the same treatment to links consistently.

Avatars

Avatars should focus on a subject, using a simple background. They can represent a user or a brand (with a logo or branded graphic).

Avatars

Empty











Empty style is for unregistered/unknown user.

Initials











A color is randomly and definitively assigned to a user. The color of a user stay the same after logout.

Avatar can be clickable as Buttons / Avatar. More information on Buttons page 5.

Morgane Marshall















Notifications Avatars

•	•	0	•	0	•	•	0
•	0	0	•	0	•	0	0
	0			O		0	0
	•	\oslash		\odot		•	\circ
	•	\oslash		\odot		•	\subset
Available	Away	Blocked	Busy	Call forwarding	Don't disturb	Mobile	Offlin

Initials Avatars Color Palette

500 · Red	#F44336
500 · Pink	#E91E63
500 · Purple	#9C27B0
500 · DeepPurple	#673AB7
and the control of th	
500 · Indigo	#3F51B5
500 · Indigo 500 · Blue	#3F51B5 #2196F3

500 · Teal	#009688
500 · Green	#4CAF50
500 · Orange	#FF9800
500 · DeepOrange	#FF5722
500 · Brown	#795548
500 · BlueGrey	#607D8B

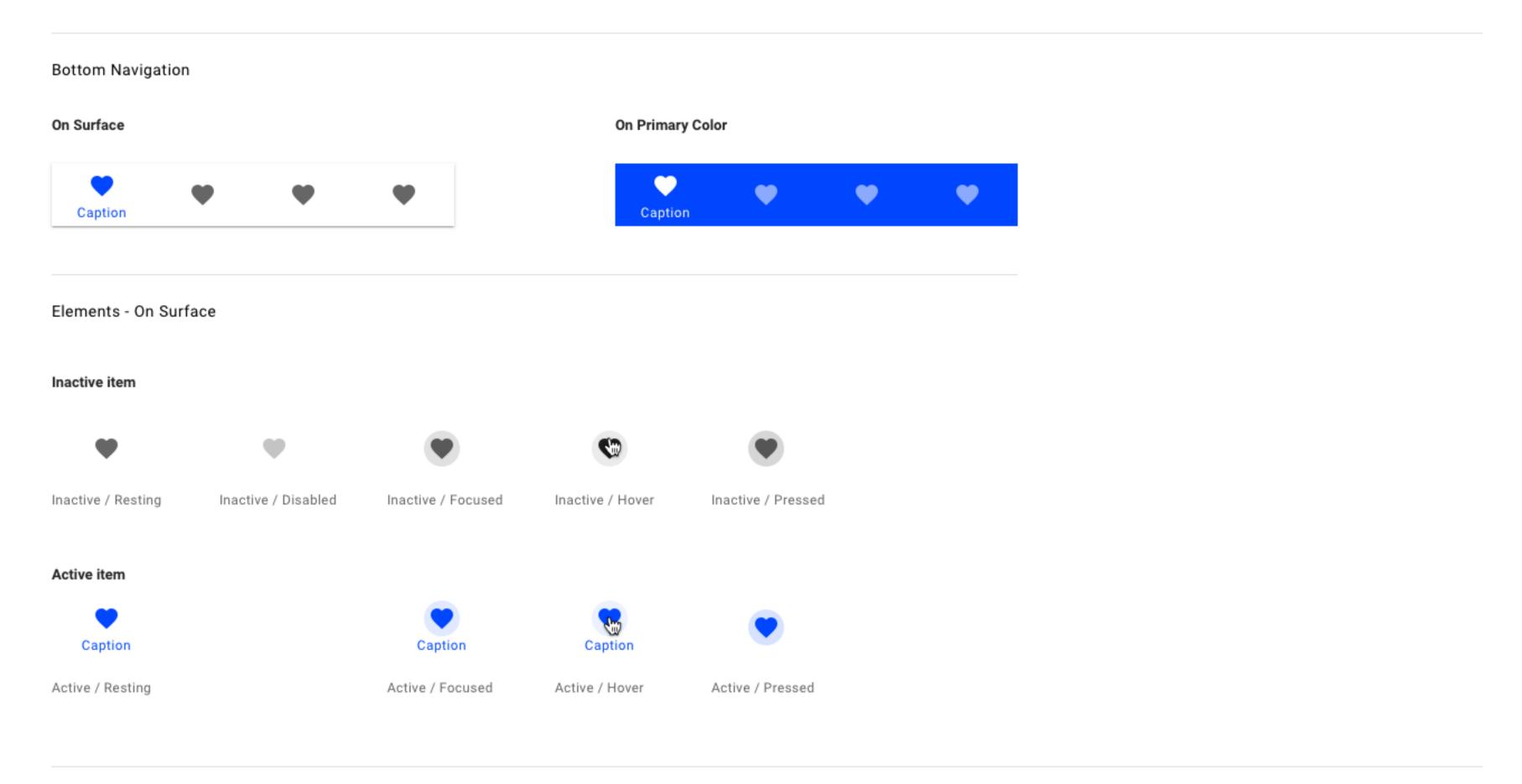
Unknown

The background of the component avatar must contain a random color in the color list of this available palette and must have a white text color on it.

Bottom Navigation

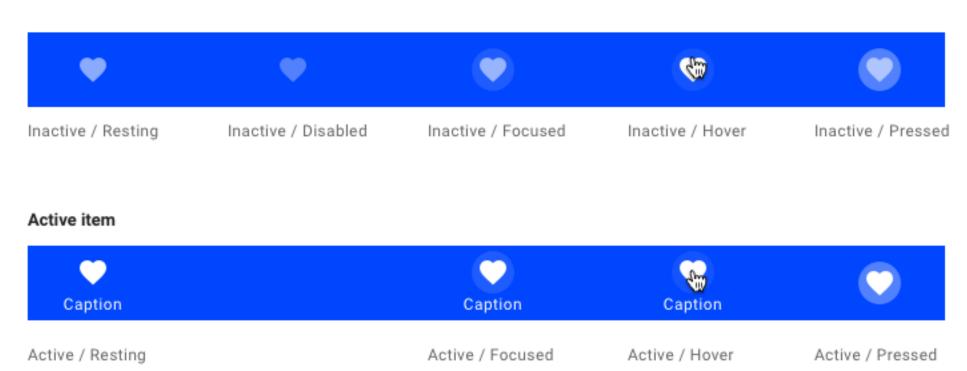
MOBILE-ONLY

Bottom navigation bars allow movement between primary destinations in an app.

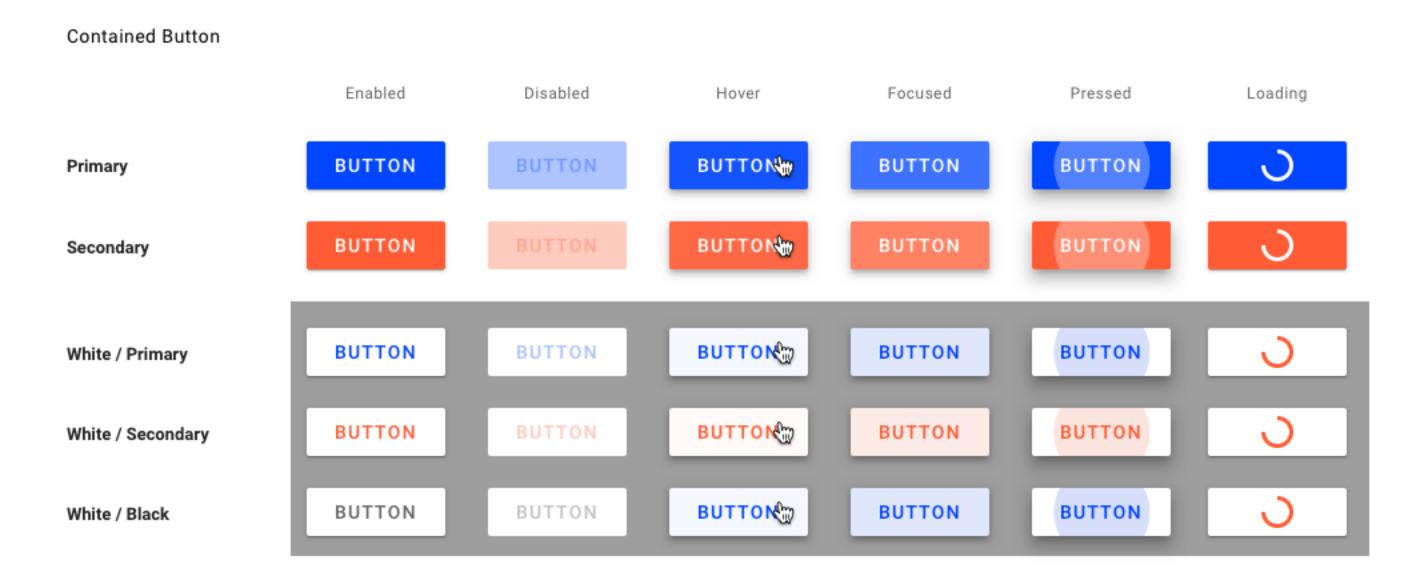


Elements - On Primary

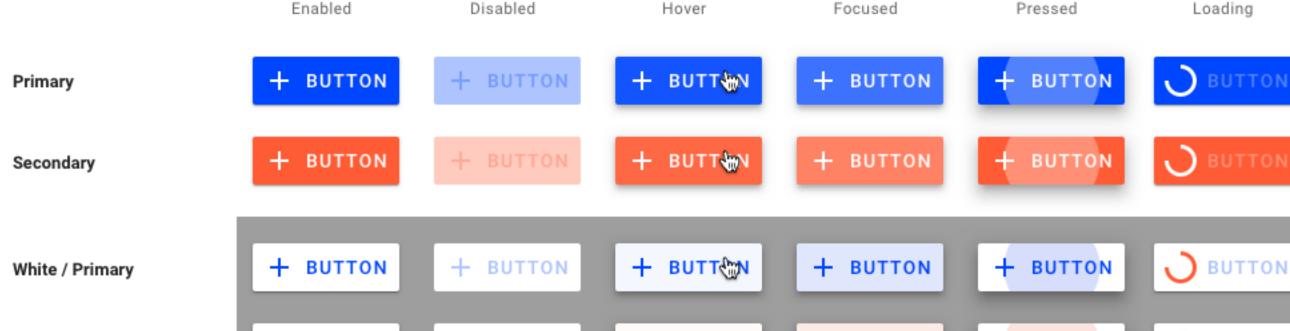
Inactive item



Buttons allow users to take actions, and make choices, with a single tap.

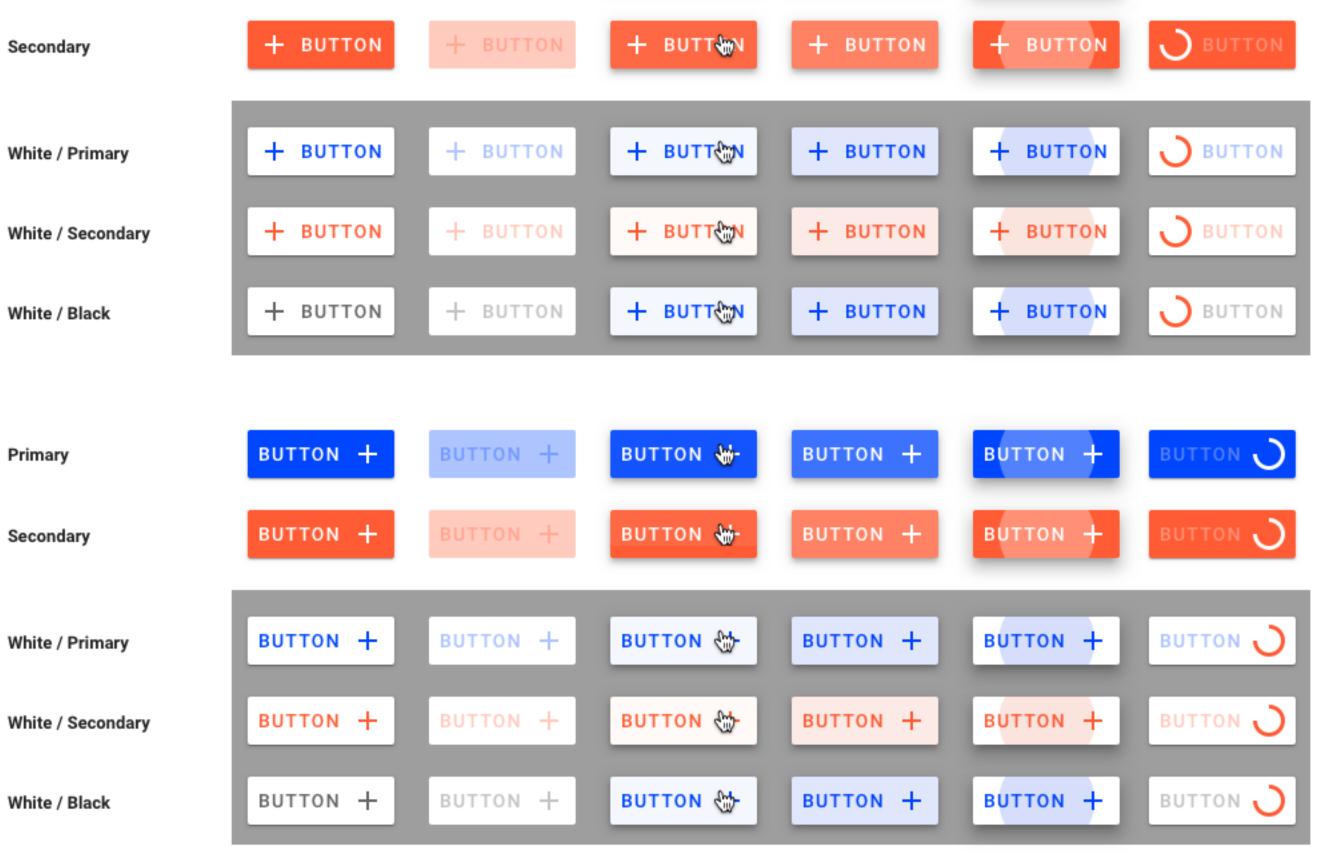


Usage of secondary color buttons is very specific. Its use must be approved by the UI team.



Usage of secondary color buttons is very specific. Its use must be approved by the UI team.

Loading



Usage of secondary color buttons is very specific. Its use must be approved by the UI team.

Disable buttons Guidelines

To enhance user understanding, display the « not allowed » cursor and add a tooltip to explain the reason why a button is disabled.

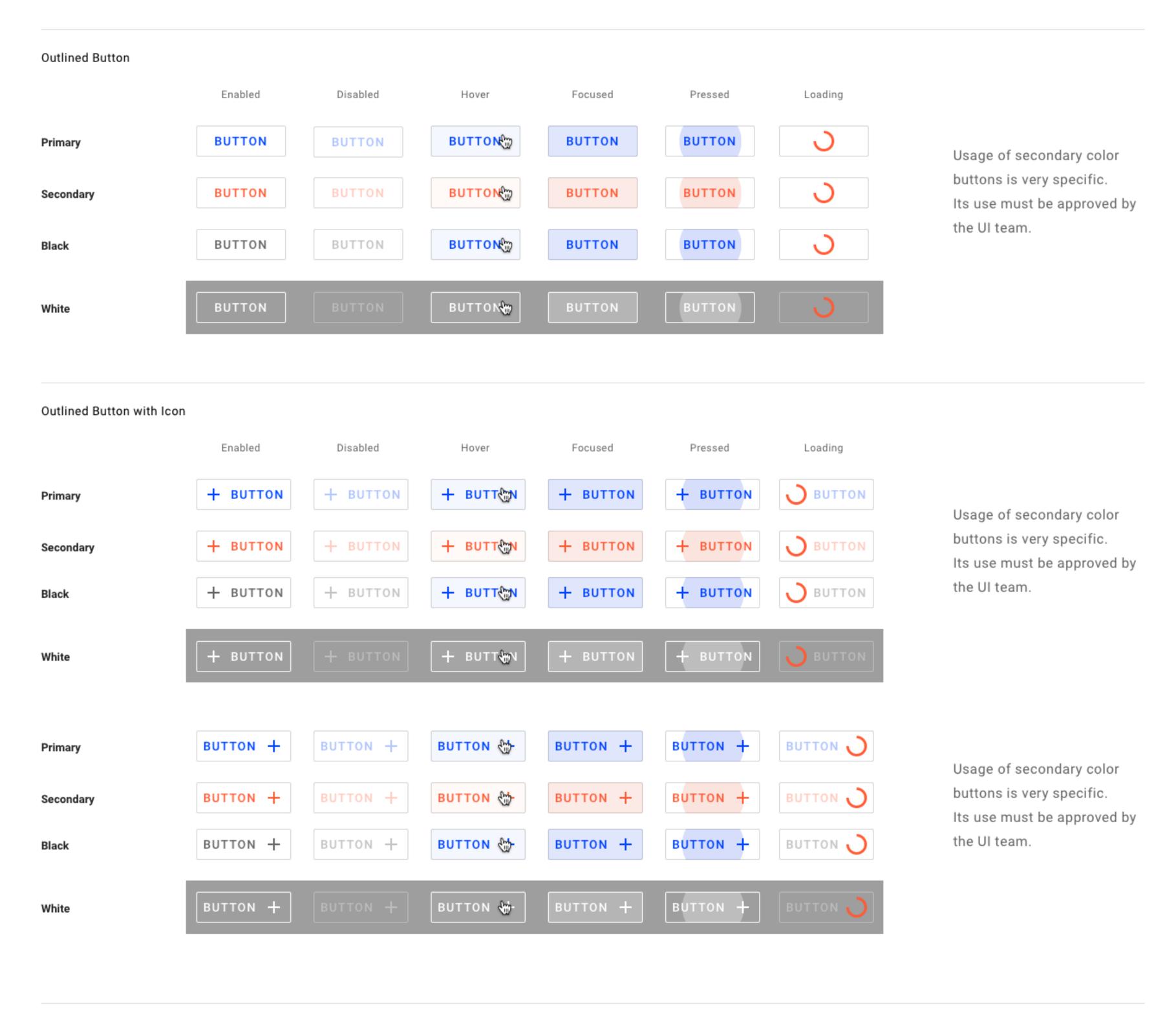


Contained Button with Icon



Cegid Design System / Components

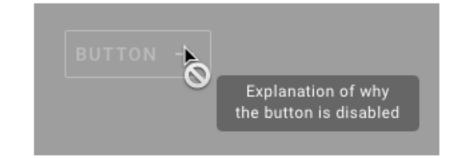
Buttons, page 2



Disable buttons Guidelines

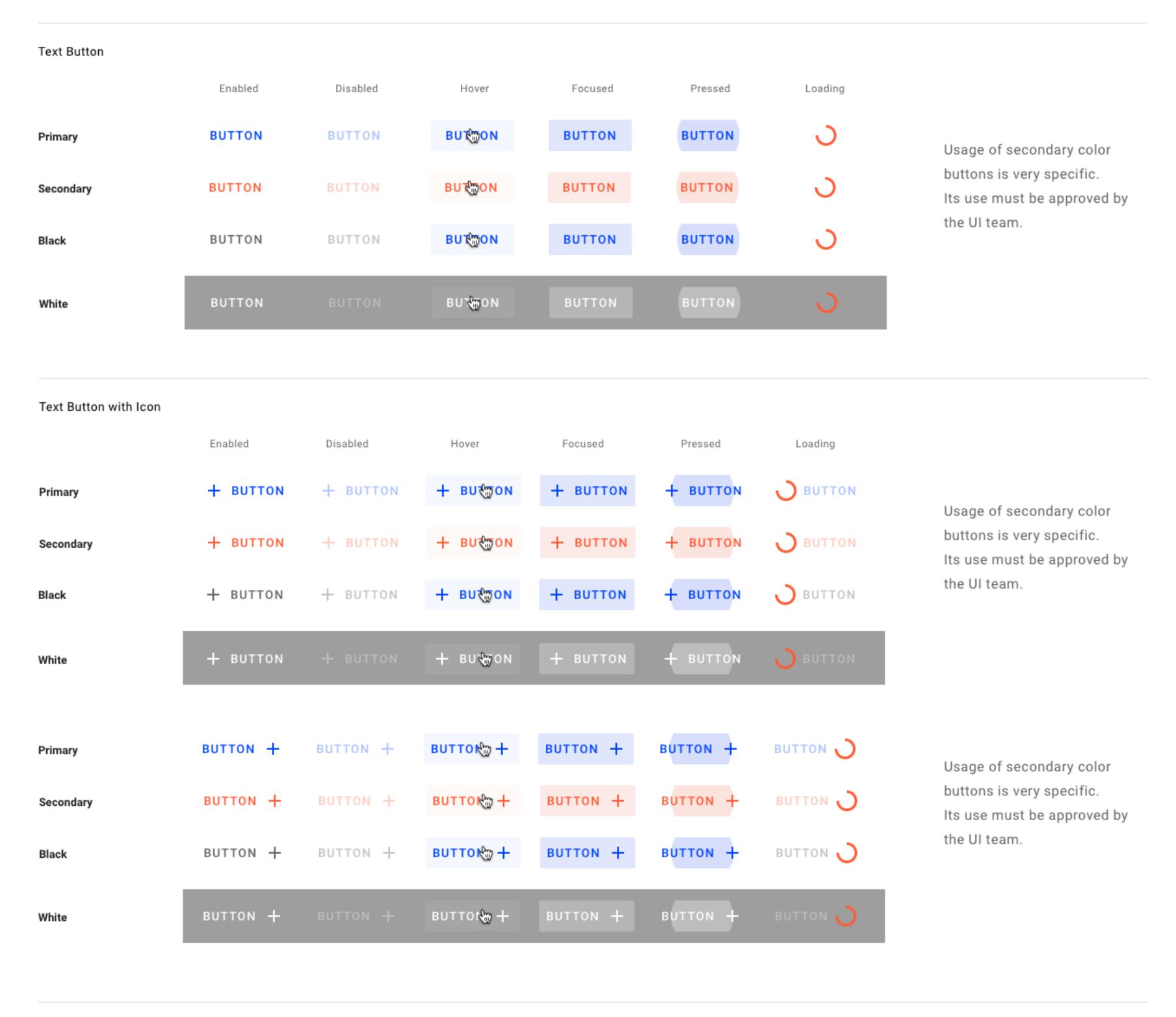
To enhance user understanding, display the « not allowed » cursor and add a tooltip to explain the reason why a button is disabled.





Cegid Design System / Components

Buttons, page 3

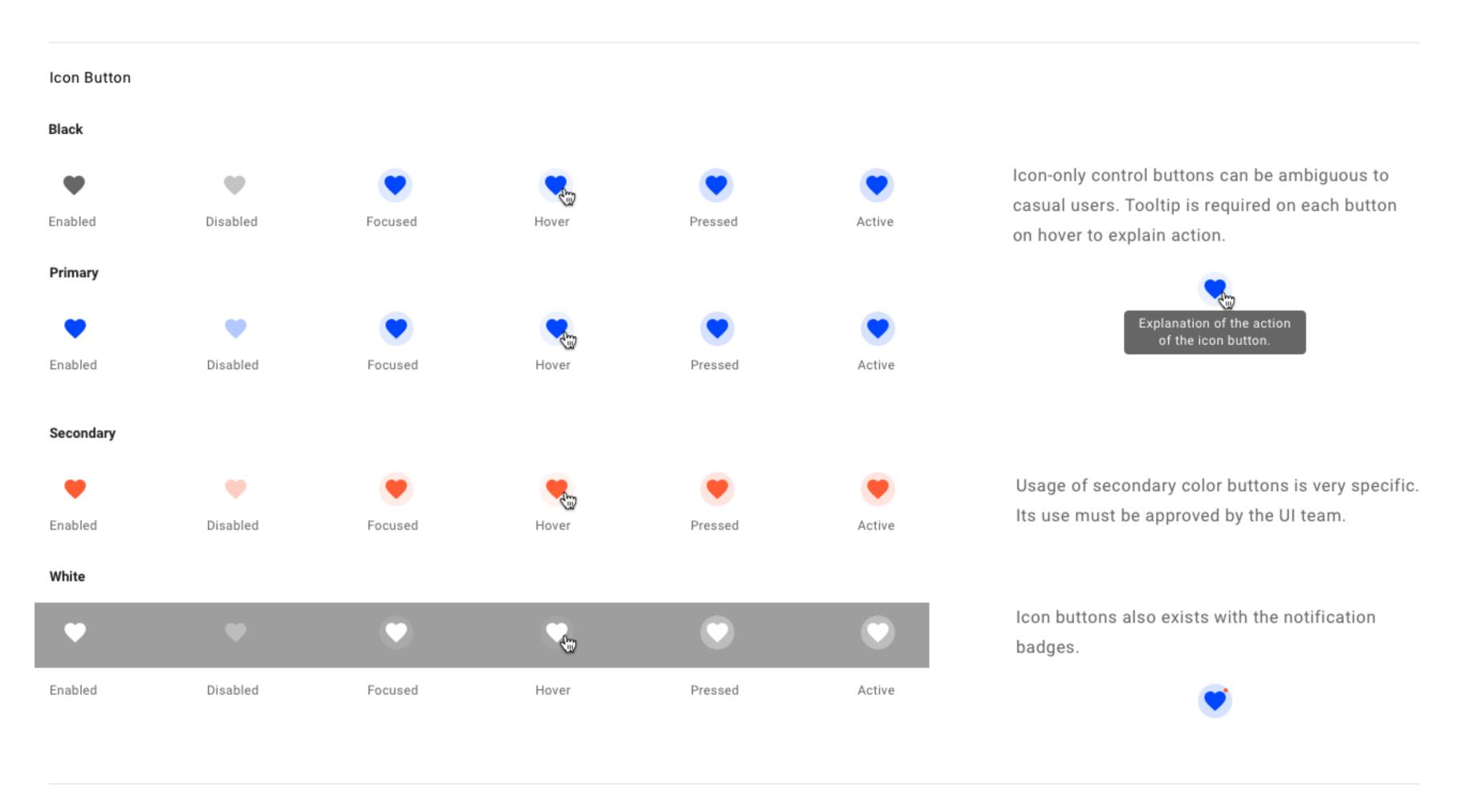


Disable buttons Guidelines

To enhance user understanding, display the « not allowed » cursor and add a tooltip to explain the reason why a button is disabled.







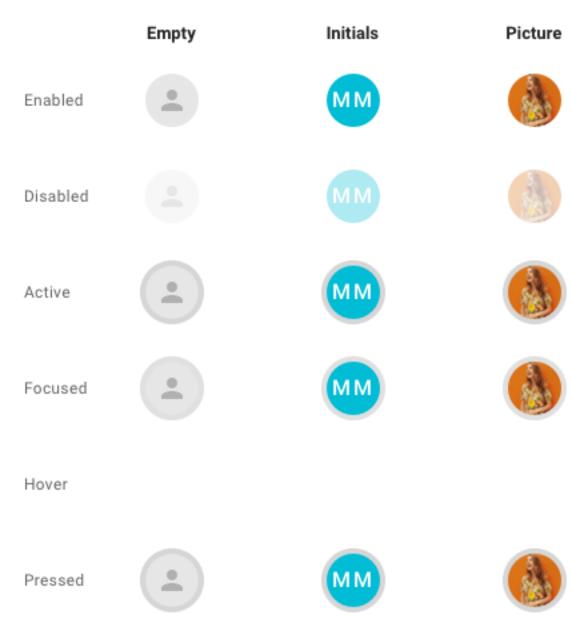
Disable buttons Guidelines

To enhance user understanding, display the « not allowed » cursor and add a tooltip to explain the reason why a button is disabled.





Avatar Button



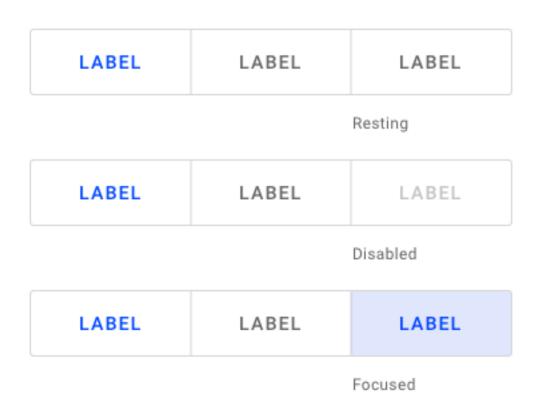
Avatar buttons available from 16px to 100px.

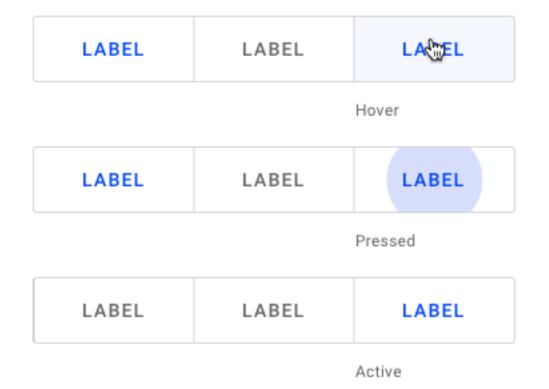
Tooltip is required on each button on hover to explain action or display secondary informations.

Morgane Marshall

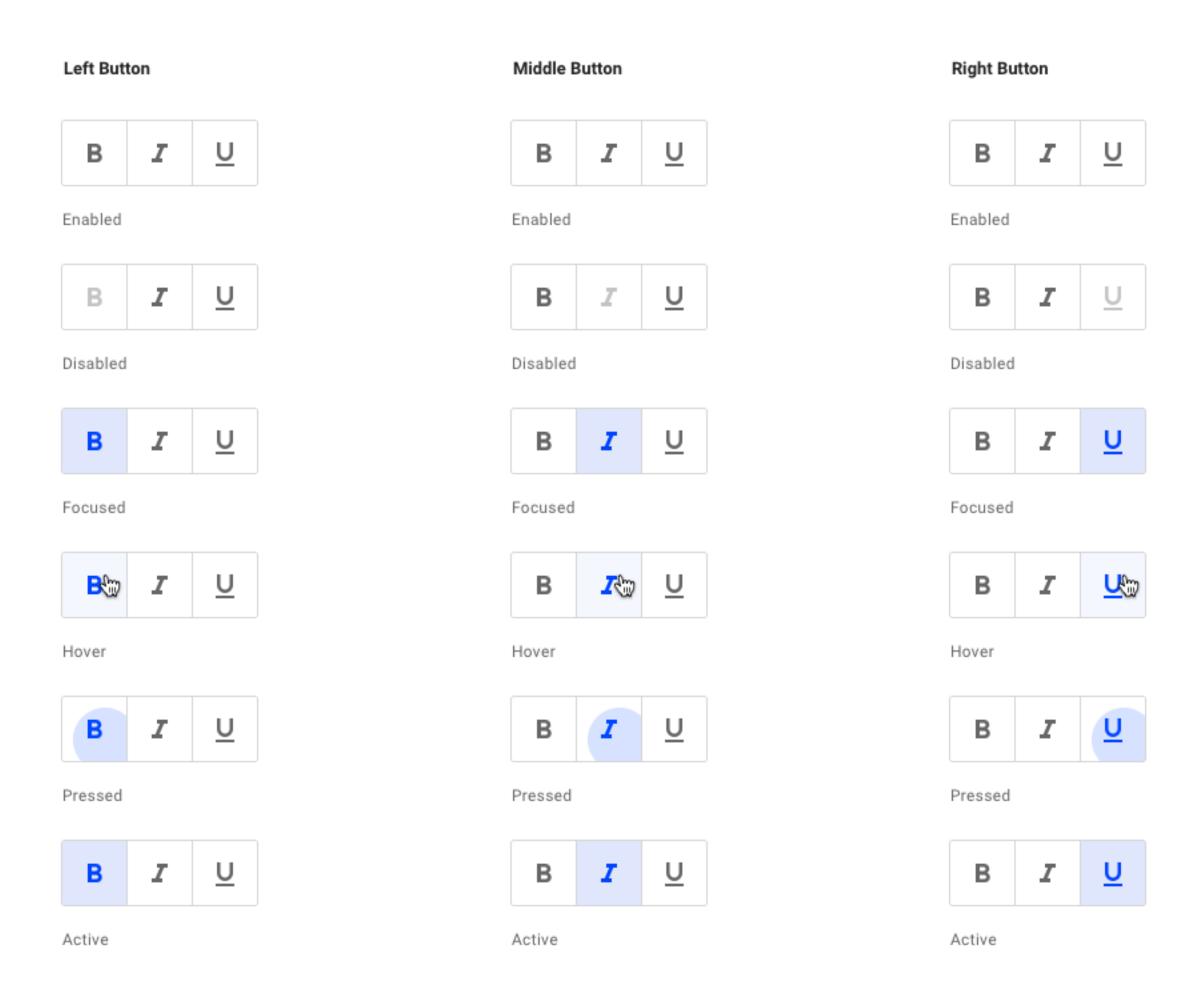
Button Toggles - Text

Button Toggles are linear sets of two or more buttons, each of which functions as a mutually exclusive button. Within the control, all buttons are equal in width. Button Toggles are often used to display different contents. Button Toggles is in a content context.





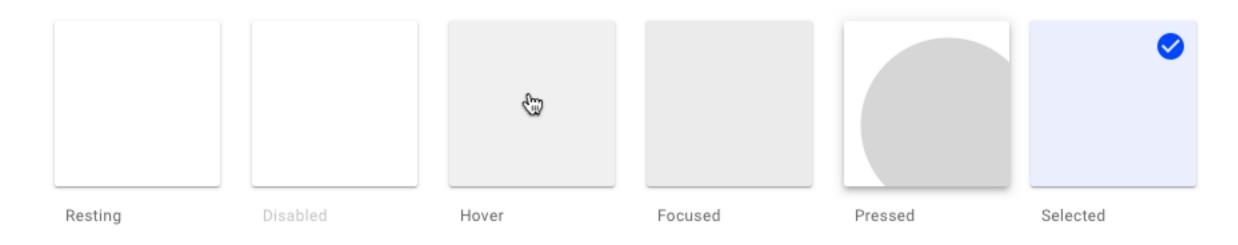
Toggle Button



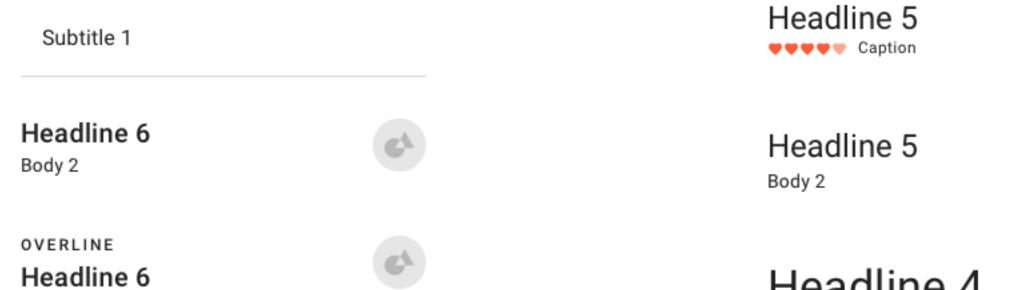
Cards

Cards contain content and actions about a single subject.

Elements - Surface



Elements - Title Blocks



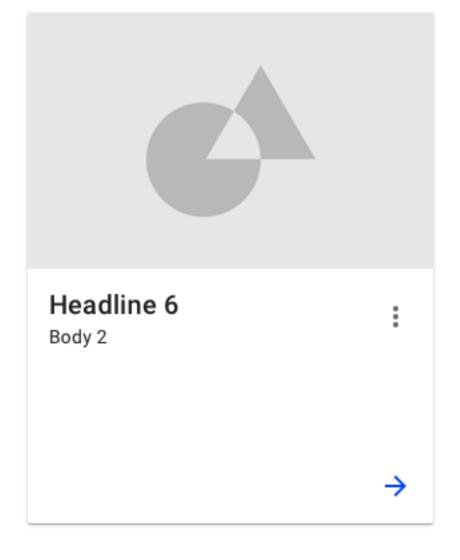
Headline 6 Body 2

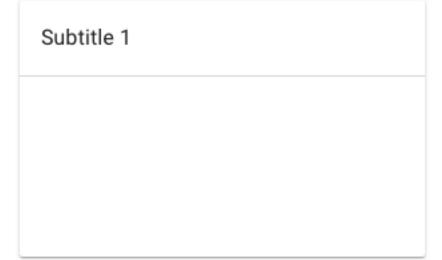
Headline 6 Body 2

Headline 4

Body 2

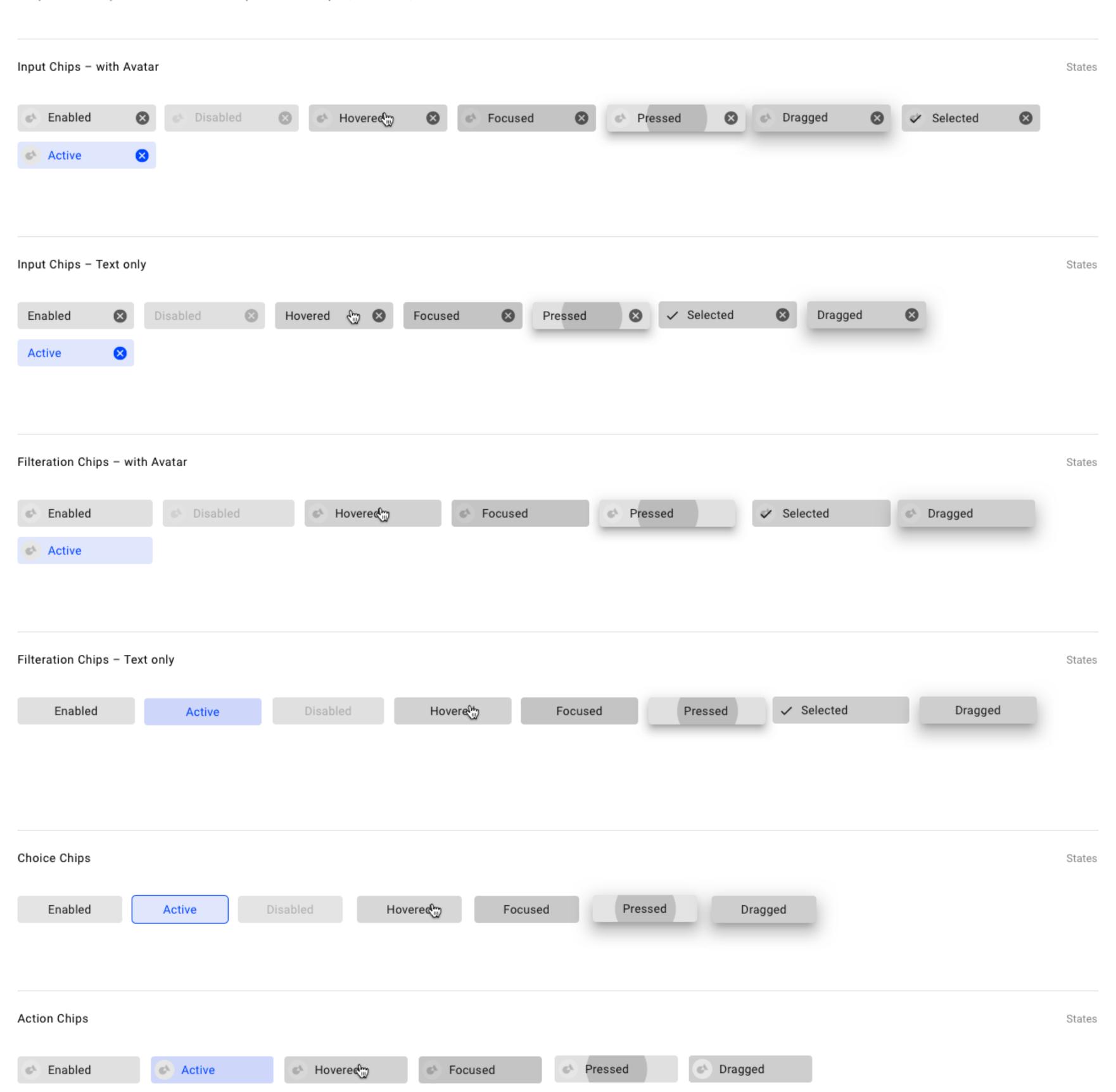
Example



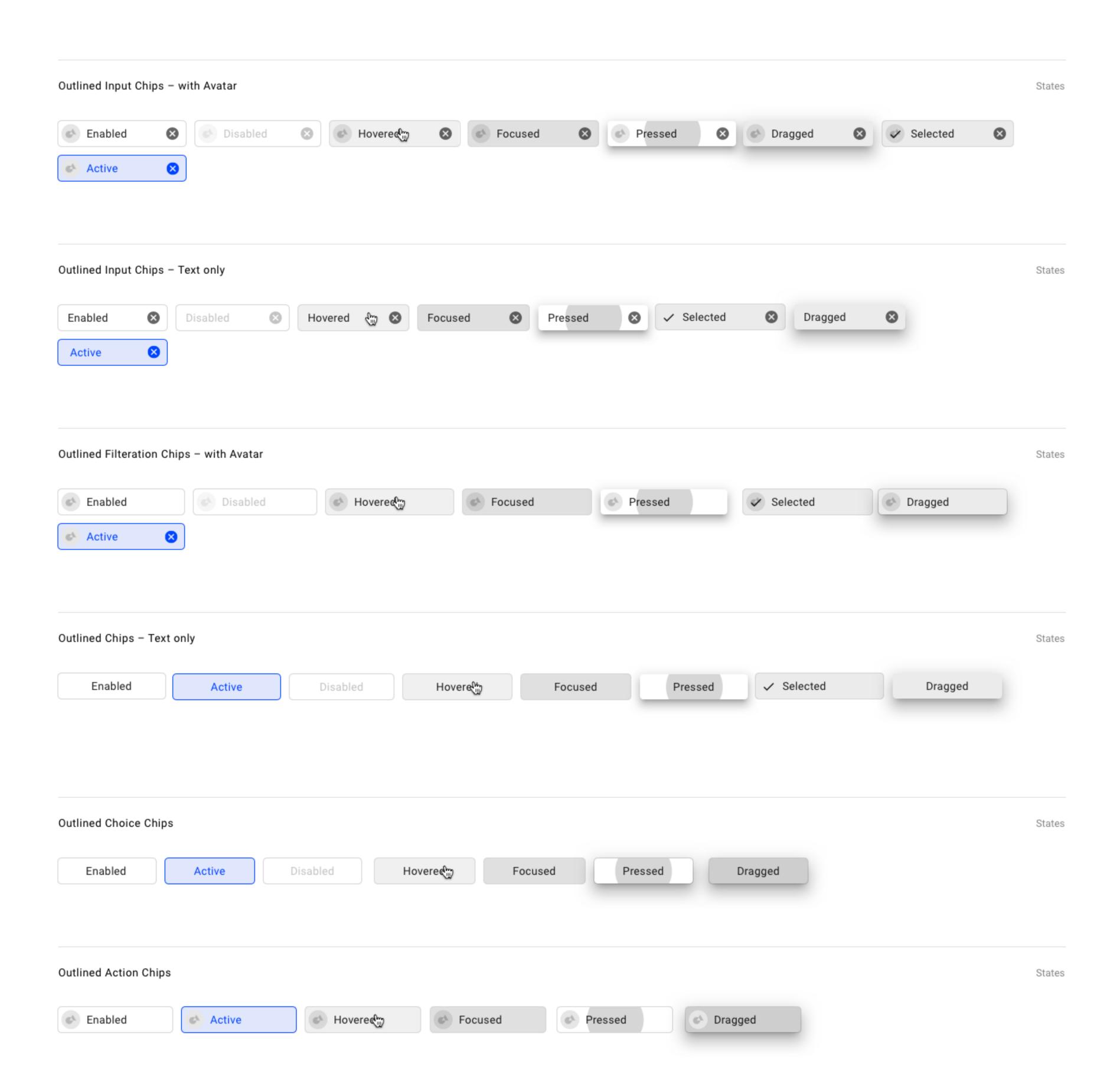


Chips, page 1

Chips are compact elements that represent an input, attribute, or action.



Chips, page 2



Floating Action Buttons (FAB)

+ BUTTON

Hover

+ BUTTON

Focused

+ BUTTON

Pressed

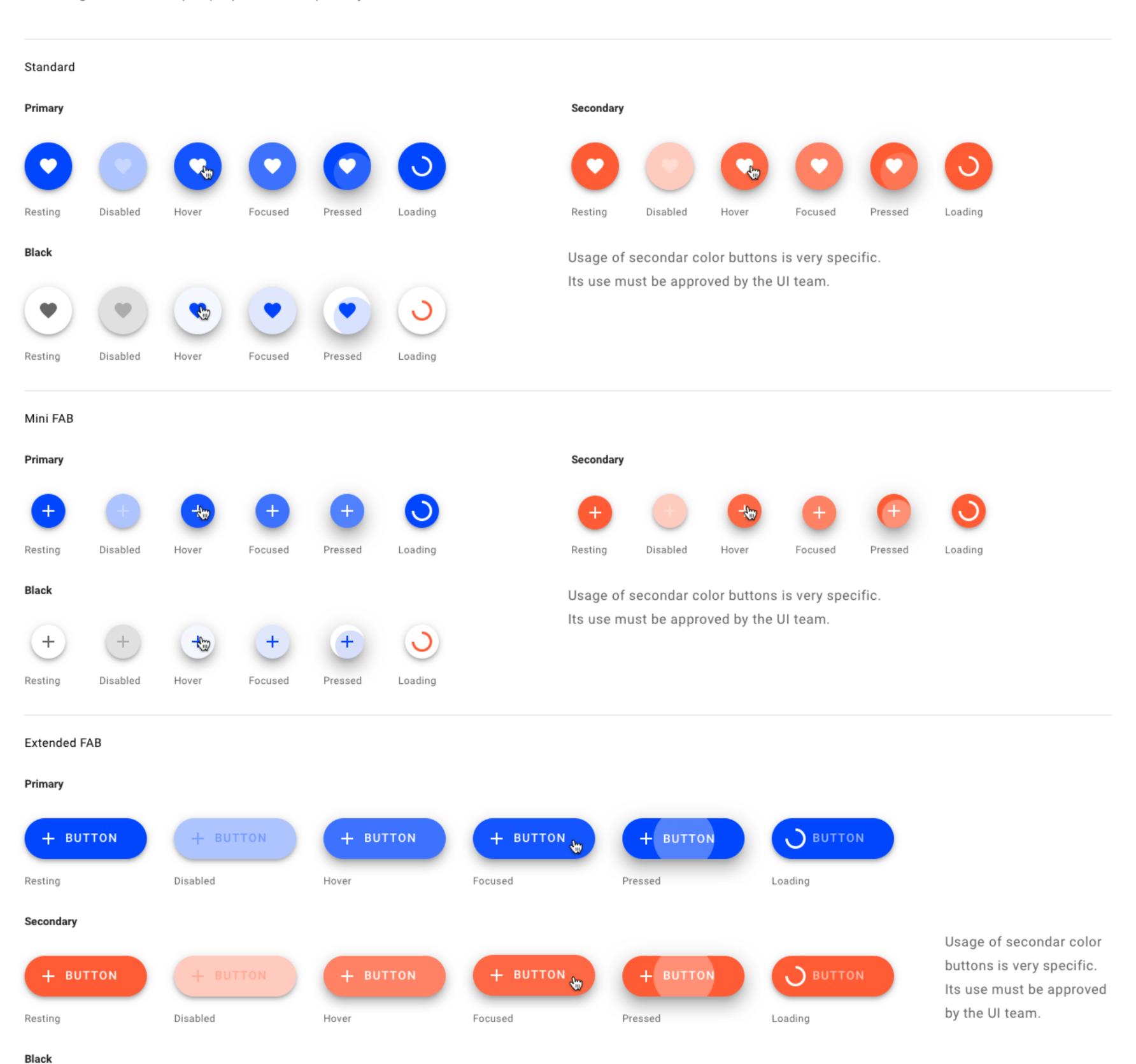
+ BUTTON

Resting

+ BUTTON

Disabled

A floating action button (FAB) represents the primary action of a screen.



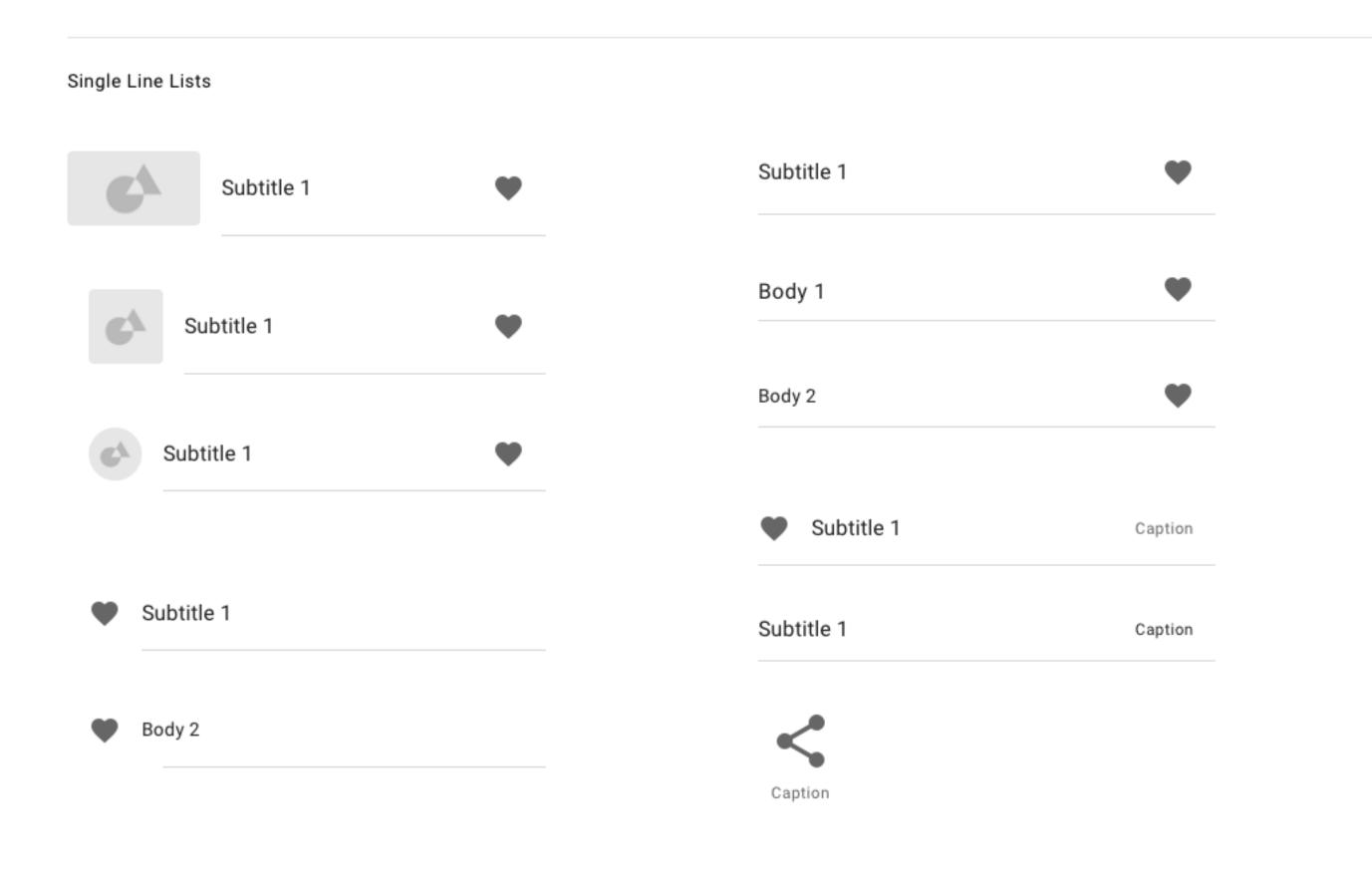
BUTTON

Loading

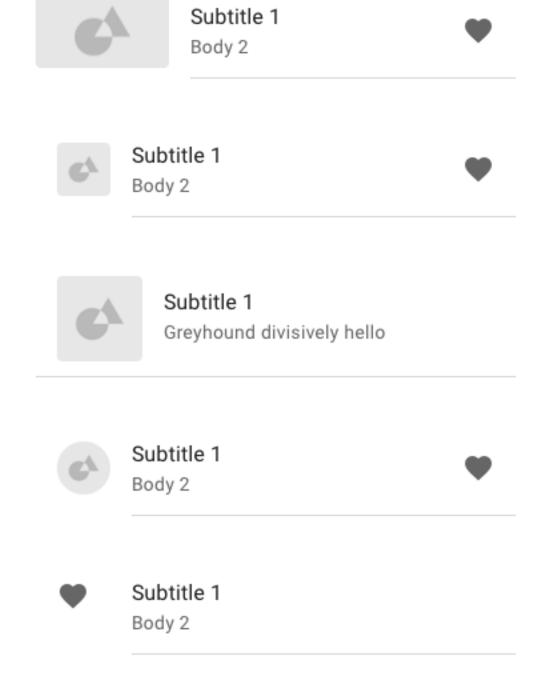
Cegid Design System / Components

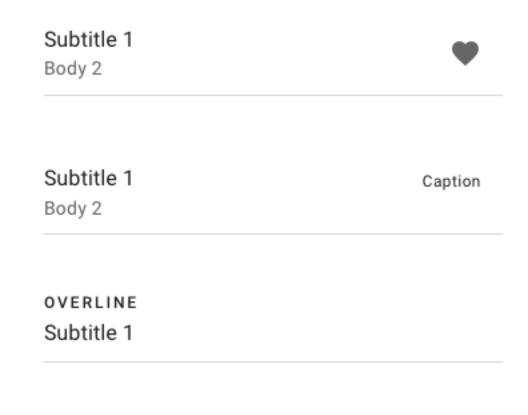
Lists, page 1

Lists are continuous, vertical indexes of text or images.

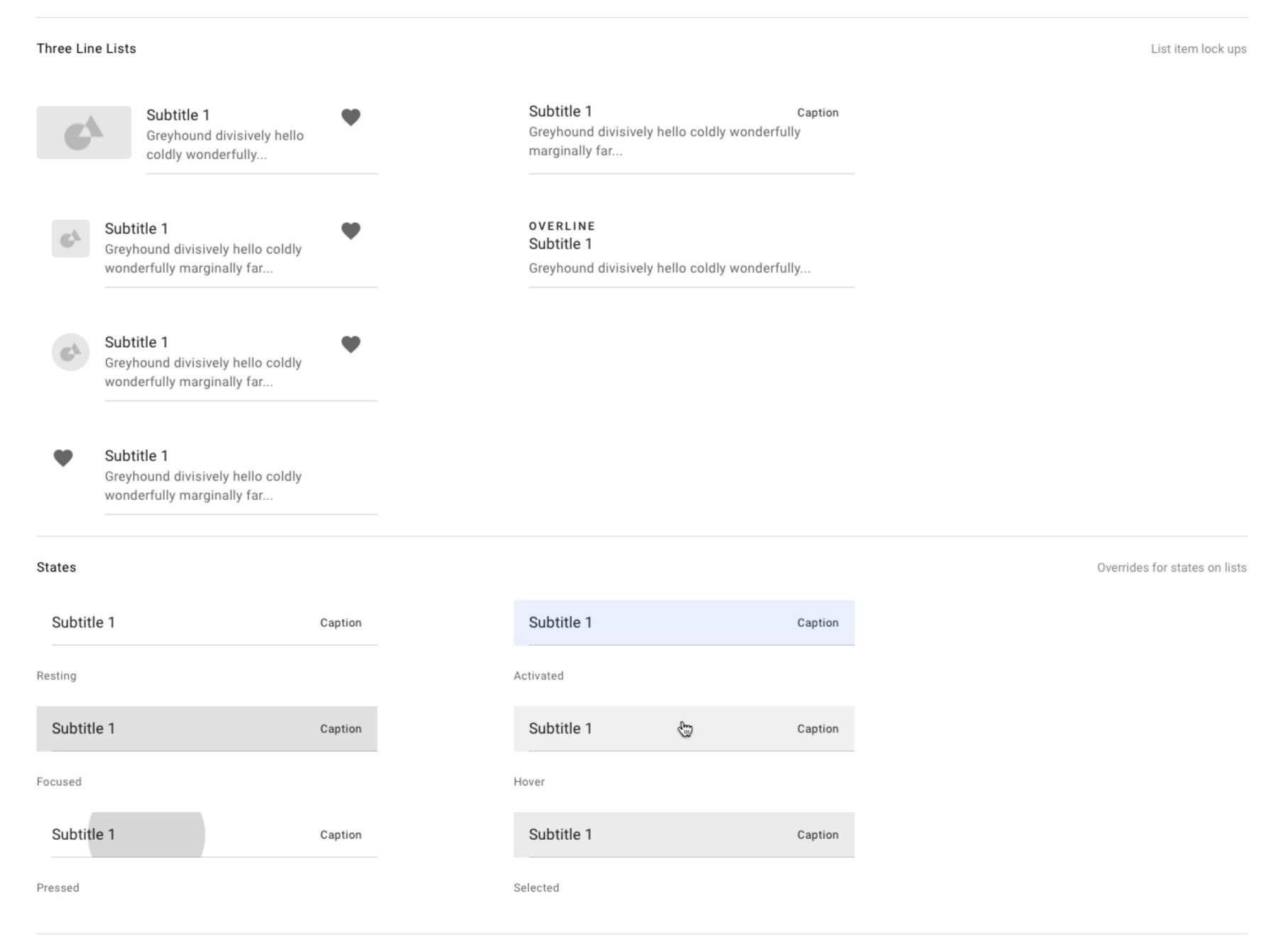


Two Line Lists



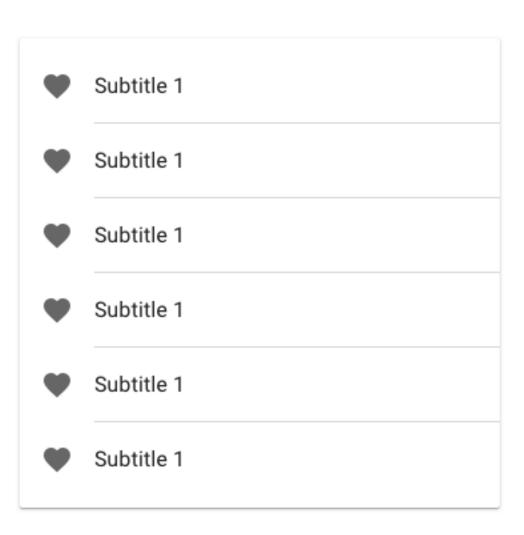


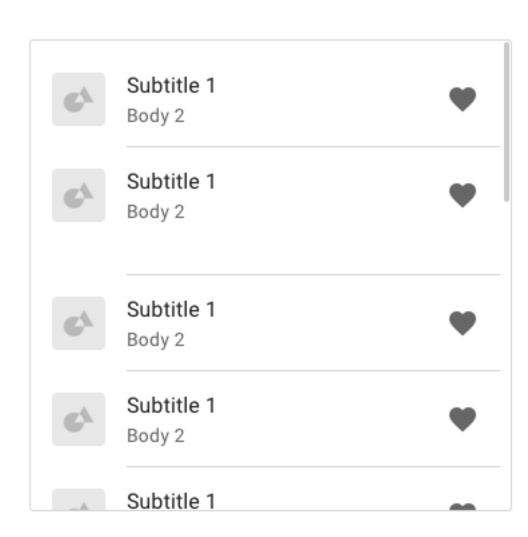
Lists, page 2



Examples

There is margin of 8px before the first item and after the last item. If the list is too long, a scrollbar is displayed.



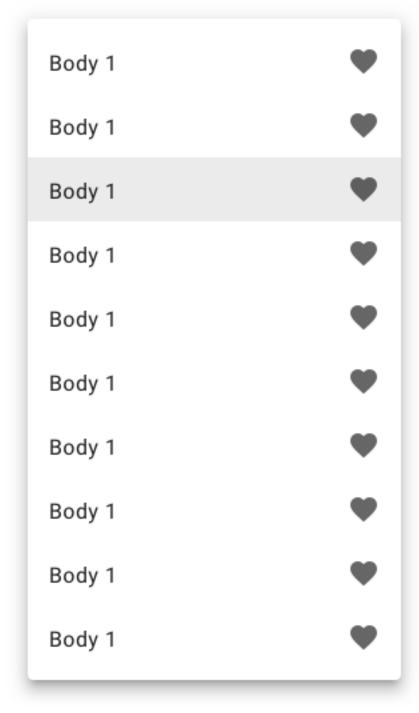


Menus

Menus display a list of choices on temporary surfaces.

Dropdown Menus

Large



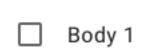
Large with Scrollbar

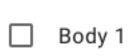
Body 1	•
Body 1	•

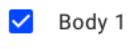
Small

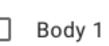
Body 2	•
Body 2	•

Large with Checkboxes



















☐ Body 1

Large with Search and Action

Q	Search something	
Body	<i>t</i> 1	•
Body	<i>,</i> 1	•
		BUTTON

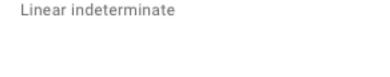
Progress Indicators page 1

Progress indicators express an unspecified wait time or display the length of a process. Progress Bar Linear 1:3 1:4 1:10 Example Progress bar Précedent Suivant Indicator password empty Label Assistive text Indicator password with input Indicator password with input Indicator password with input Label Label Label \odot \odot \odot ••••• ••••• ••••• Assistive text Assistive text Assistive text

Progress Indicator, page 2

Loader

Linear determinate



The placement of a linear progress indicator show the scope of a process. To focus user attention, a linear indicator is recommended for displaying item expansion onto larger surfaces, such as on desktop.

On surface





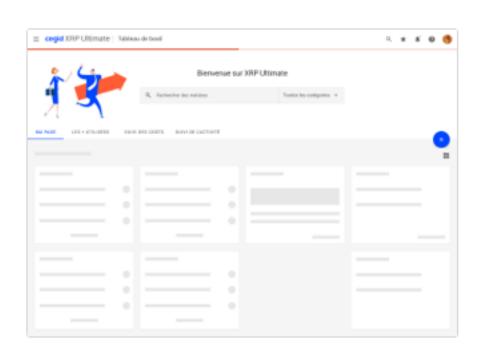


On Main Surface

On Primary Surface

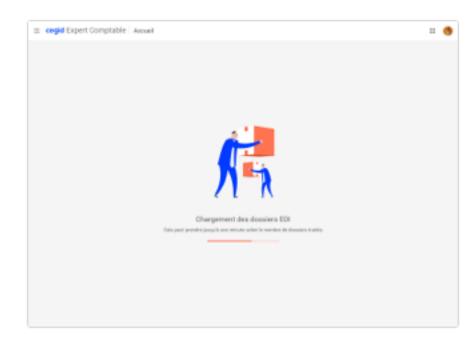
On Background Surface

On Page

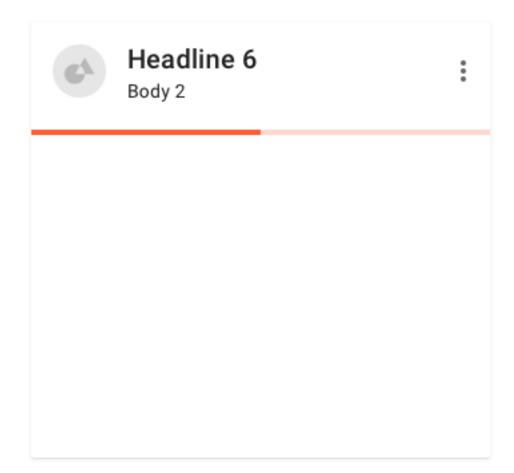


A linear indicator attached to a container such as a header, show the process applies to that particular item (and that interaction with the rest of the UI is possible).

A linear indicator at the center of the screen can indicate a loading of all the screen content.

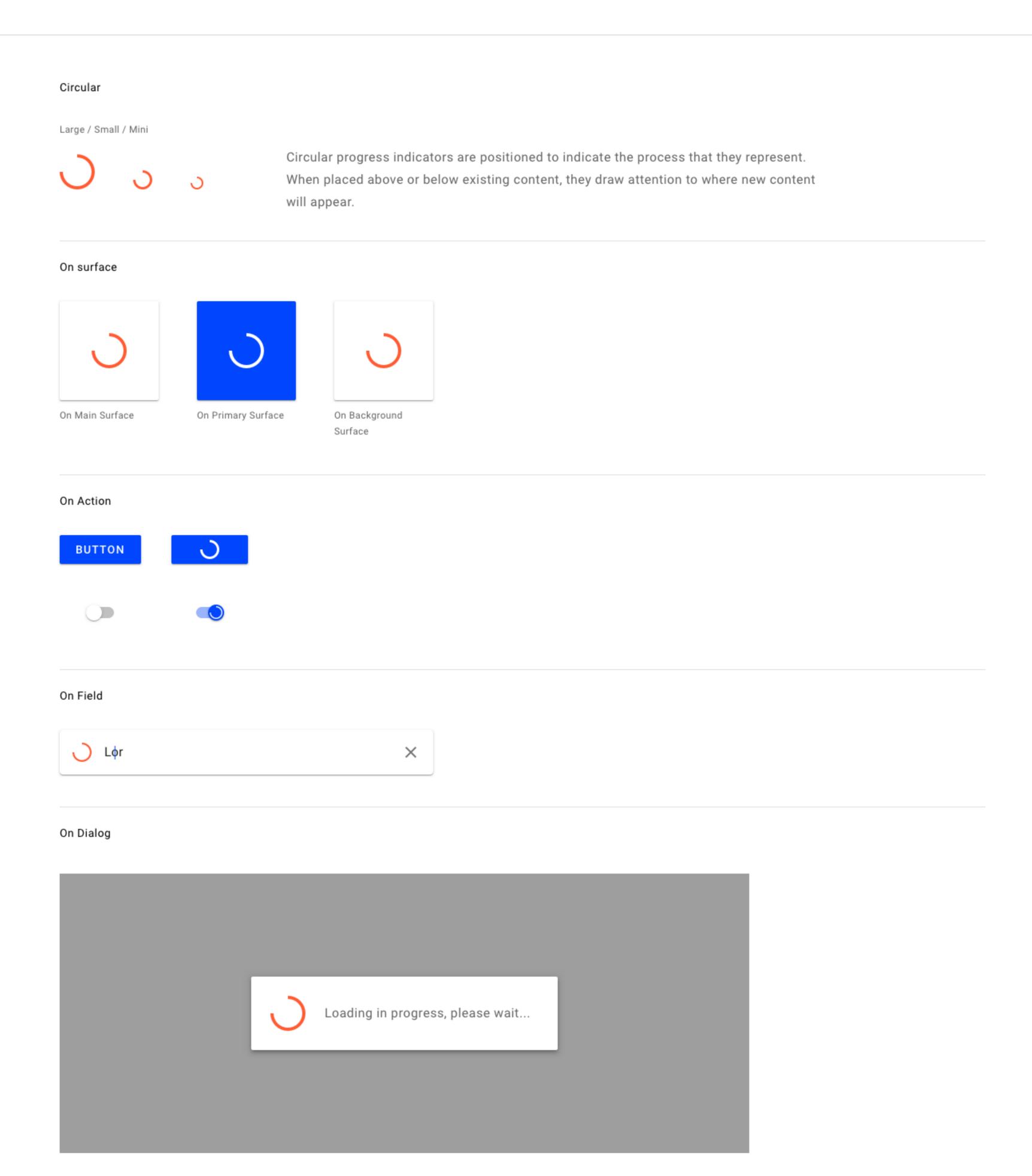


On Card



Progress bar is displayed after an action that refreshes the content of the card.

Progress Indicator, page 3





Scrollbar

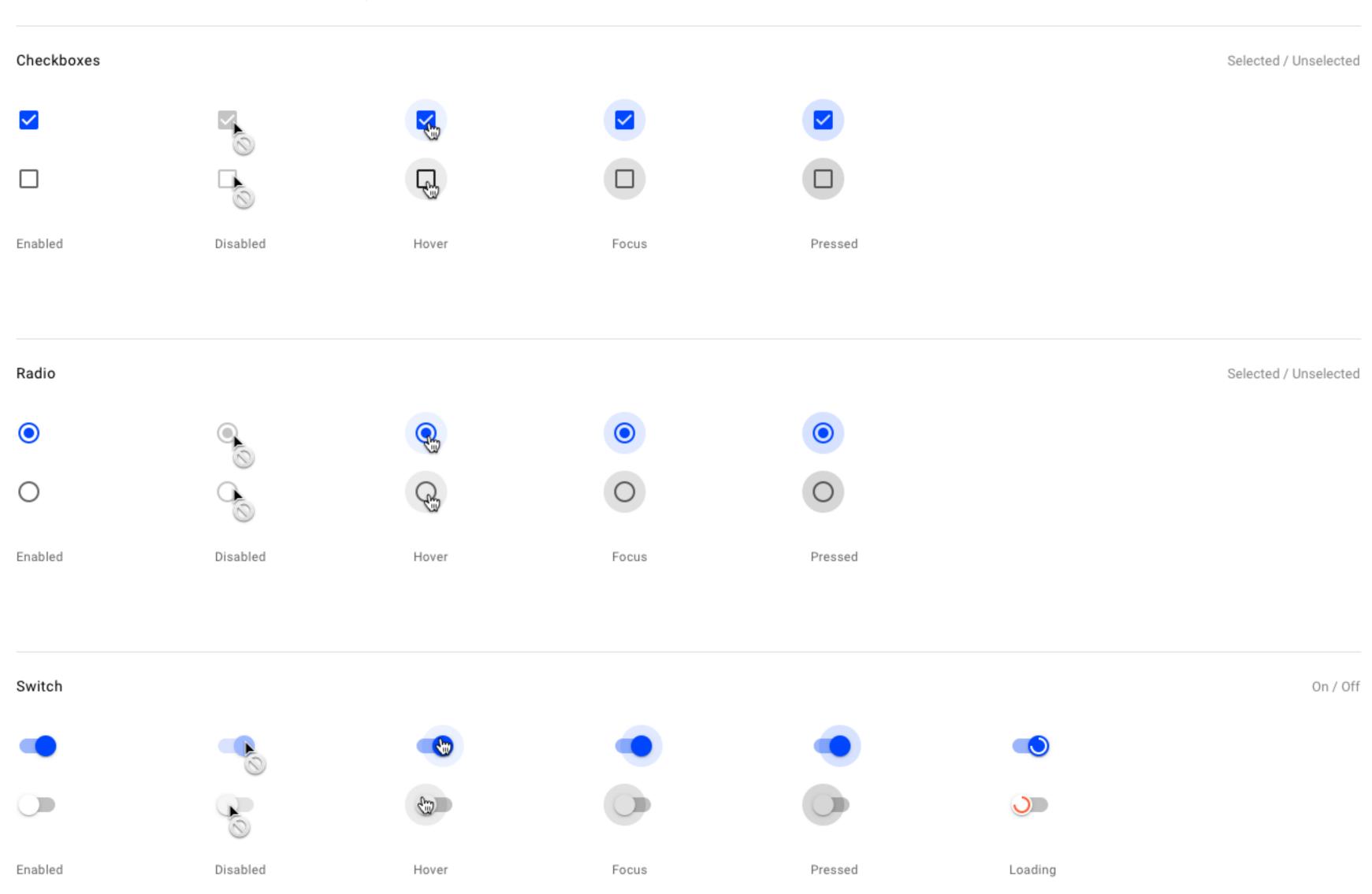
Scrollbars are used to scroll in content longer than container. Scrollbar can be used verticaly (fixed on right the edge of the container) or horizontaly (fixed on bottom of the container).

Scrollbar - Vertical				Large / Thin + States
Resting	Dragged	Resting	Dragged	
Scrollbar - Horizontal				Large / Thin + States
Resting		Resting		
Dragged		Dragged		



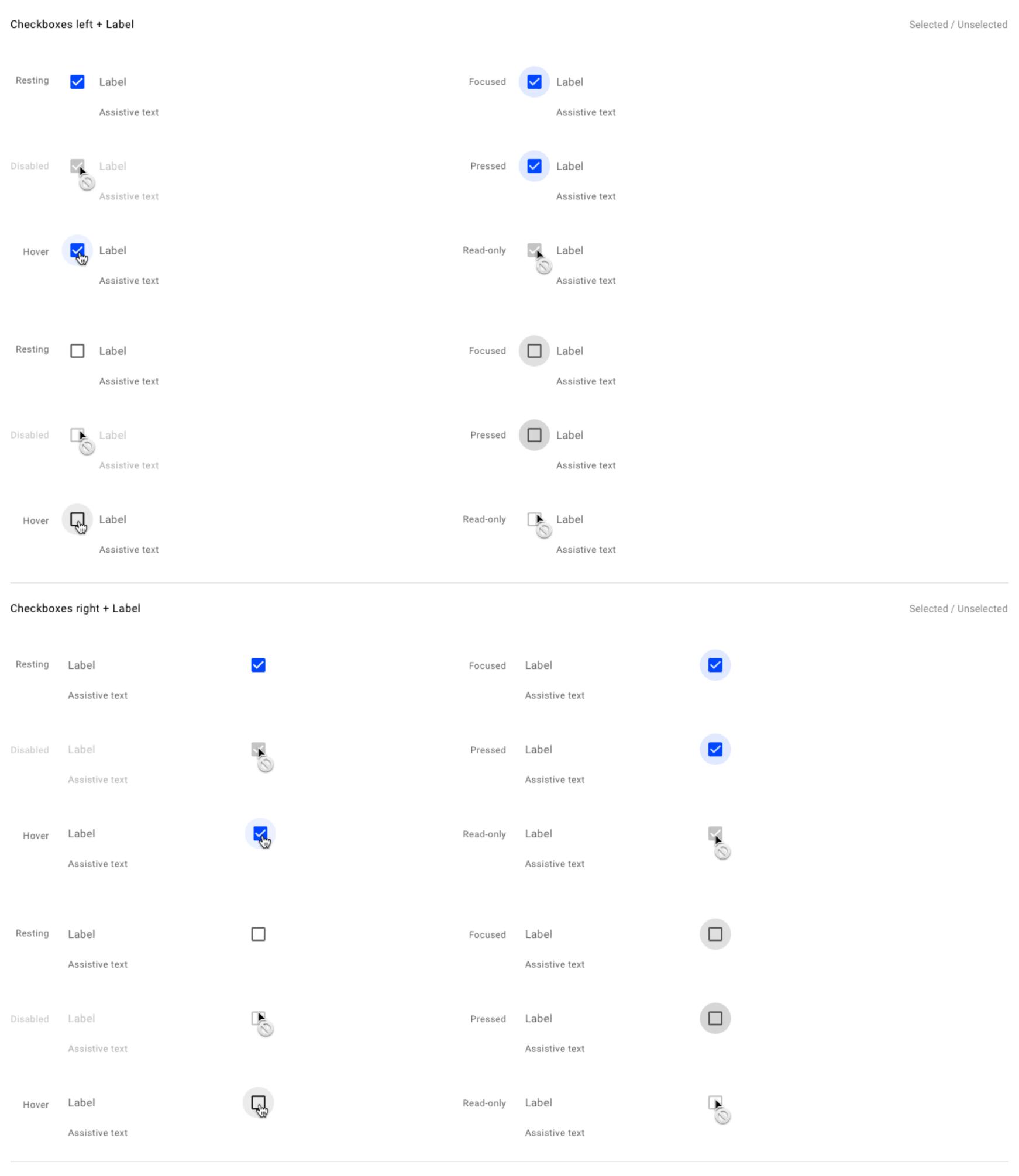
Selection Controls

Selection controls allow the user to select options.



Checkboxes

Use checkboxes to select one or multiple items from a list or present a list containing sub-selections.



Disable fields Guidelines

To enhance user understanding, display the « not allowed » cursor and add a tooltip to explain the reason why a field is disabled.

Label

Assistive text



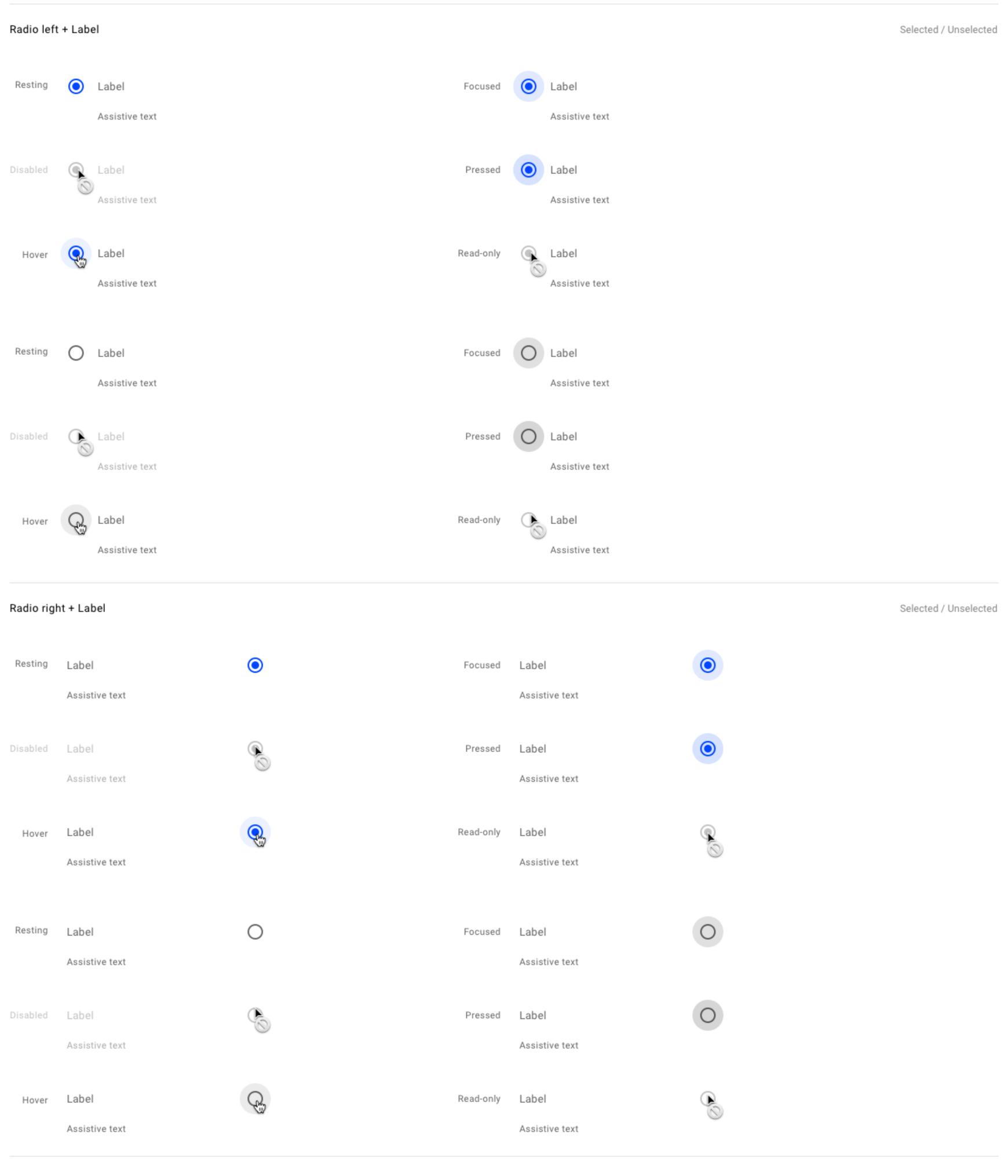
Label

Assistive text



Radio Buttons

Use radio buttons to select a single option from a list or expose all available options.



Disable fields

Guidelines

To enhance user understanding, display the « not allowed » cursor and add a tooltip to explain the reason why a field is disabled.



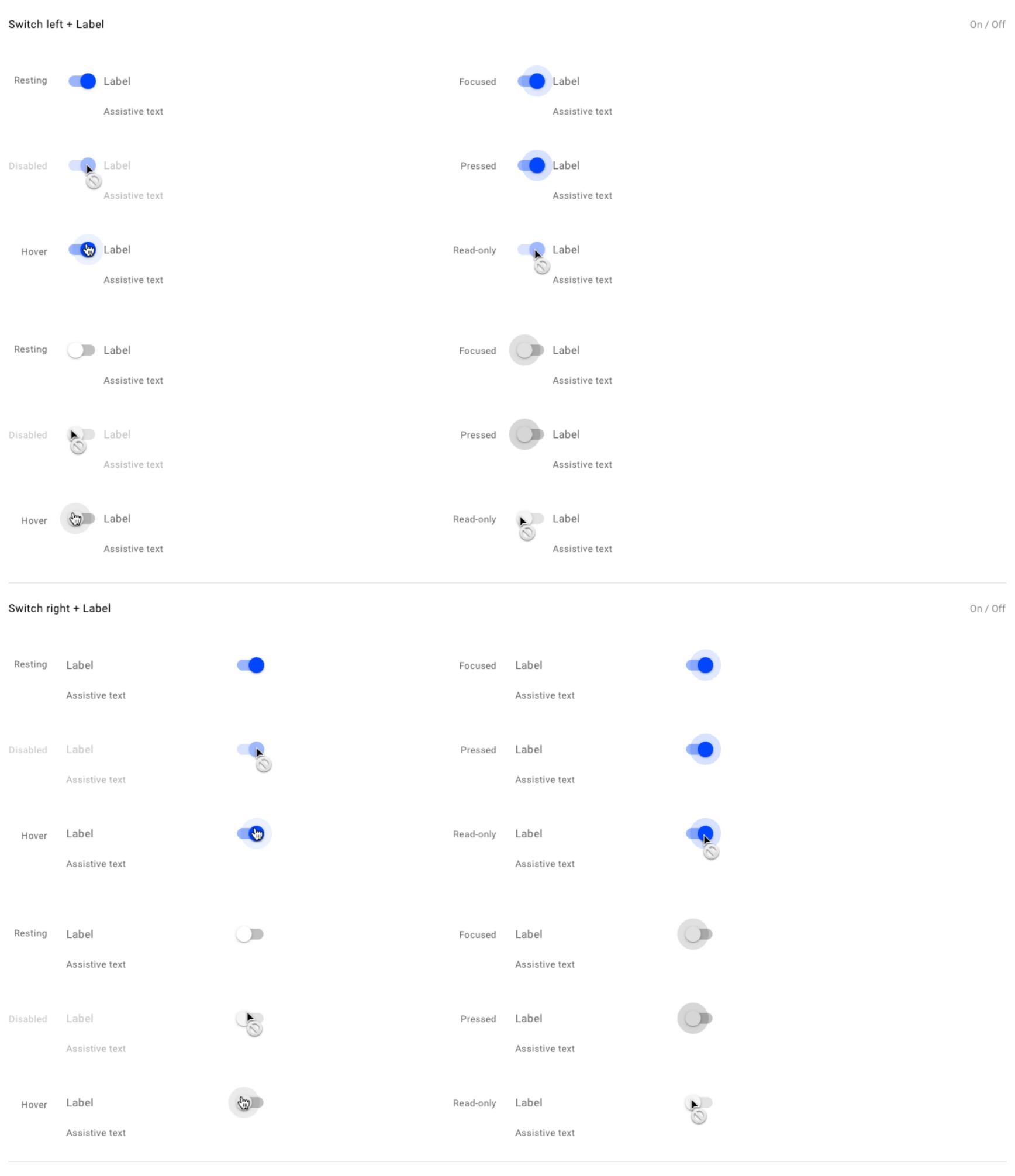


Label
Assistive text



Switch

Use switches to toggle a single option on or off, or immediately activate or deactivate something.



Disable fields

To enhance user understanding, display the « not allowed » cursor and add a tooltip to explain the reason why a field is disabled.

Label

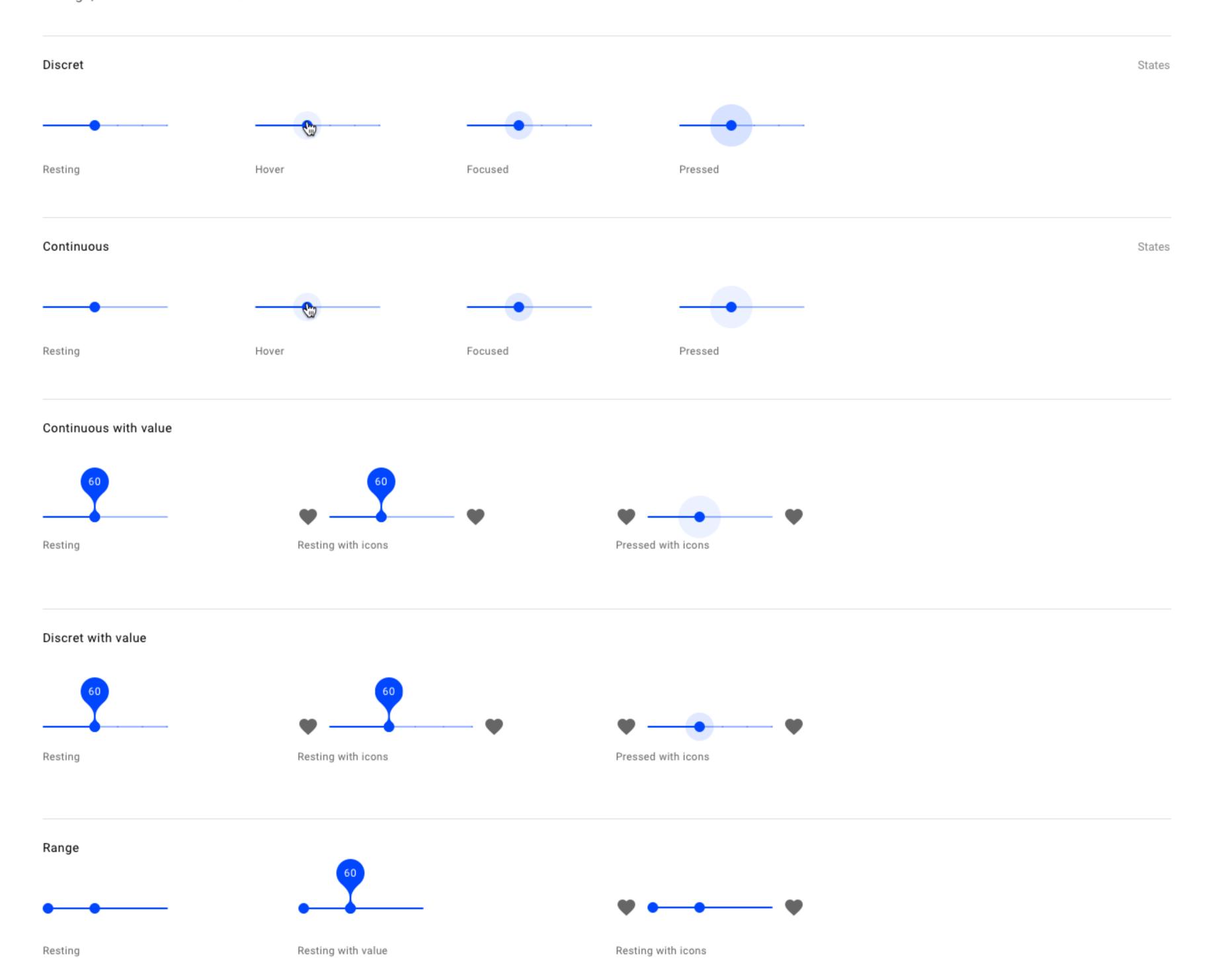
Assistive text Explanation of why the field is disabled





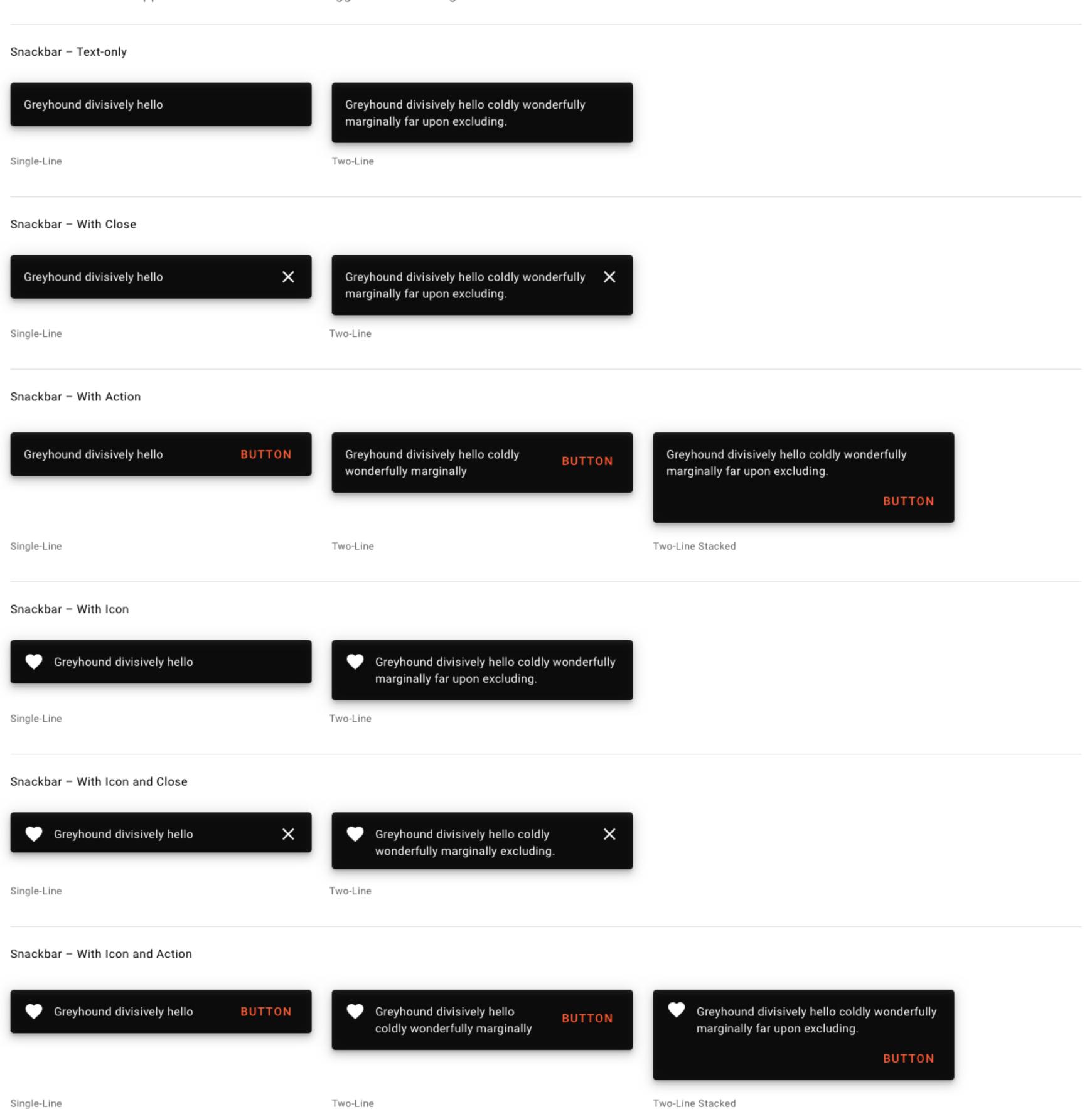
Range sliders

Sliders allow users to view and select a value (or range) from the range along a bar. They're ideal for adjusting settings such as volume and brightness, or for applying image filters. Sliders can use icons on both ends of the bar to represent a numeric or relative scale. The range of values or the nature of the values, such as volume change, can be communicated with icons.



Snackbar

Snackbars provide brief messages about app processes at the bottom of the screen. The snackbar must appear near the action which triggered the message.

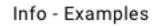


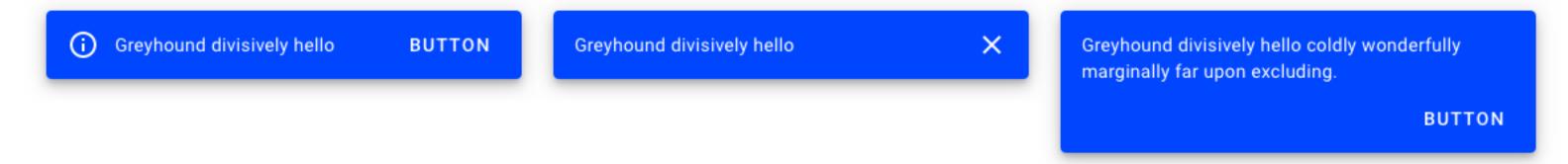
Cegid Design System / Components

Snackbar

Semantic snackbar provides information also with color.

Usage of semantic snackbars is very specific. Its use must be approved by the UI team.

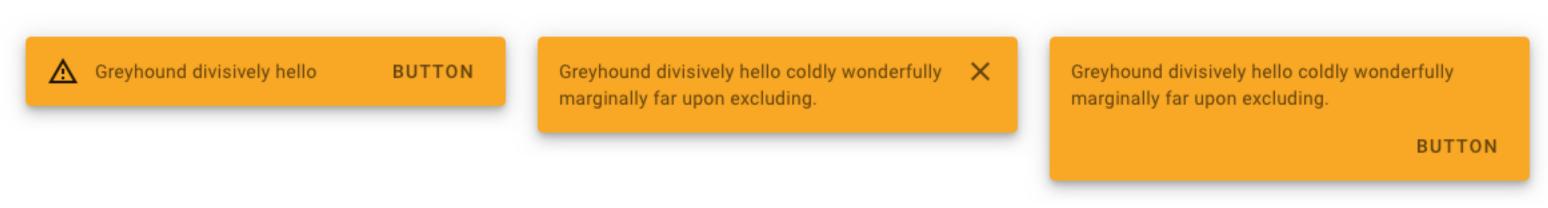




Success - Examples



Warn - Examples



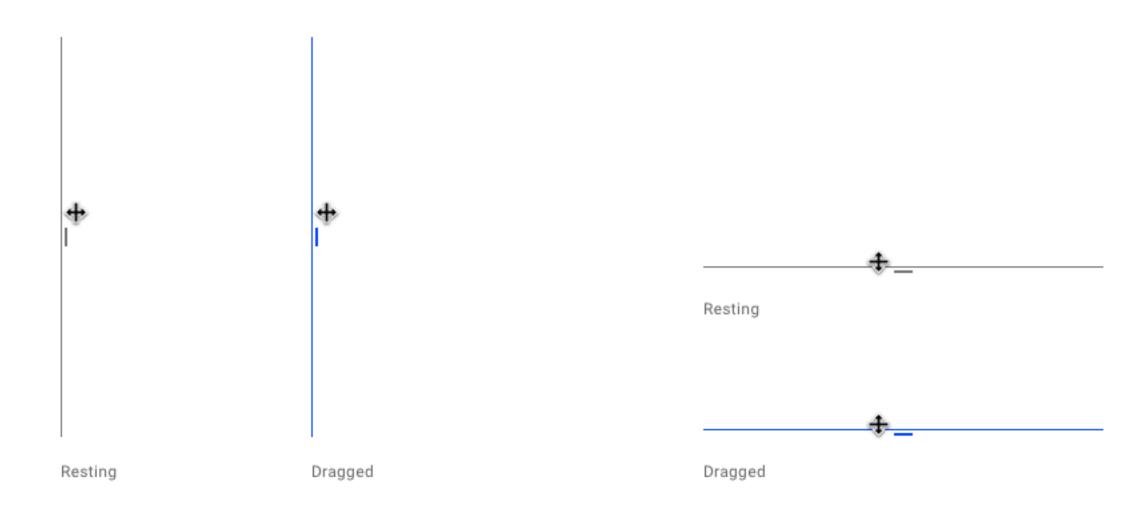
Error - Examples



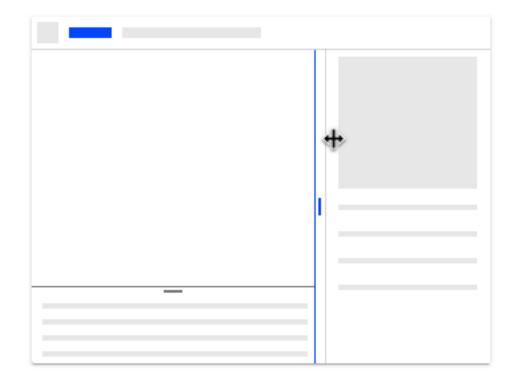
Splitter

A simple component designed to provide ease in resizing your interfaces. You can resize views from one screen to the next with ease by grabbing the bar on the middle.

Splitter - with Bordered Track Thin + States



Splitter / Right and Bottom Side Splitted

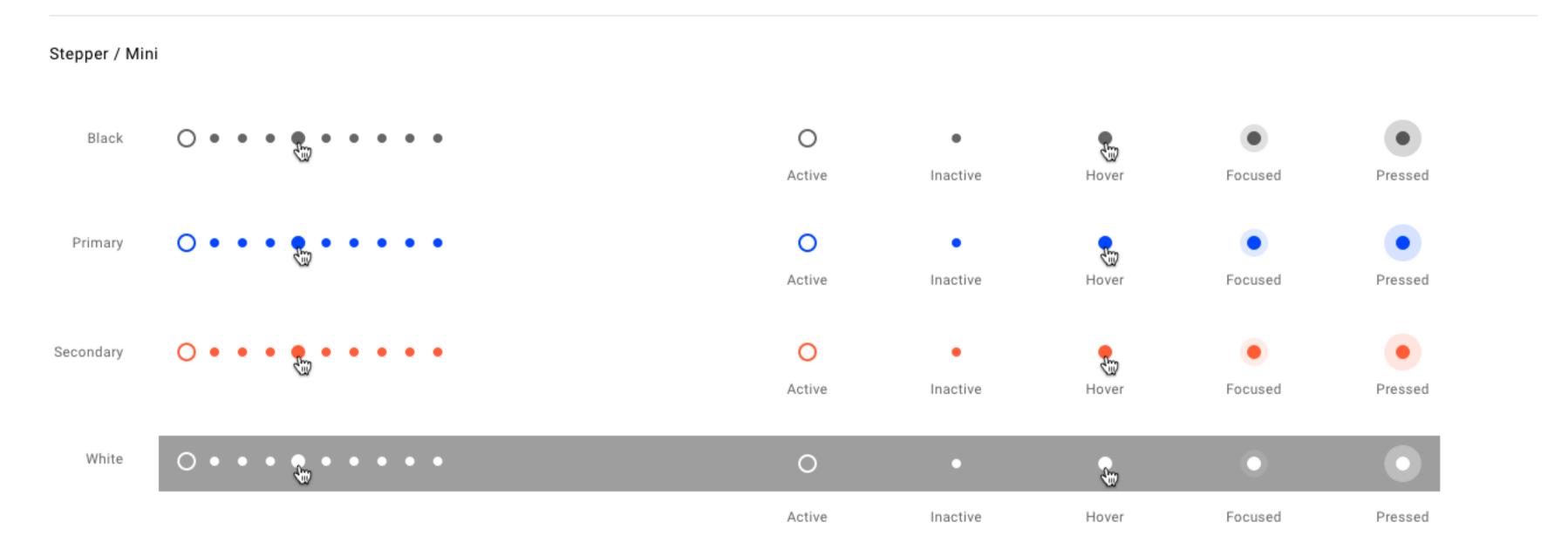


The splitter components are designed to resize a view in a fullscreen app. It could be both verticale and horizontale. That mode is side, splitter appears side-byside of the dynamic content view and needs to be dragged to resize the width wished.



Stepper

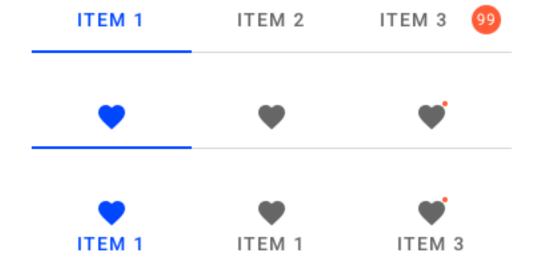
Steppers convey progress through steps.



Tabs, page 1

Tabs organize content across different screens, data sets, and other interactions.

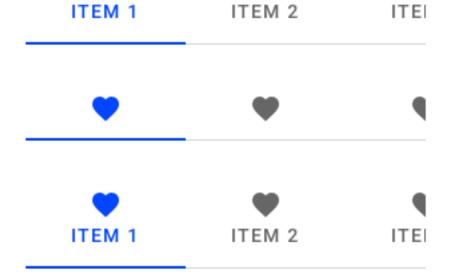
Fixed Tabs



Fixed tabs display all tabs on one screen, with each tab at a fixed width. The width of each tab is determined by dividing the number of tabs by the screen width.

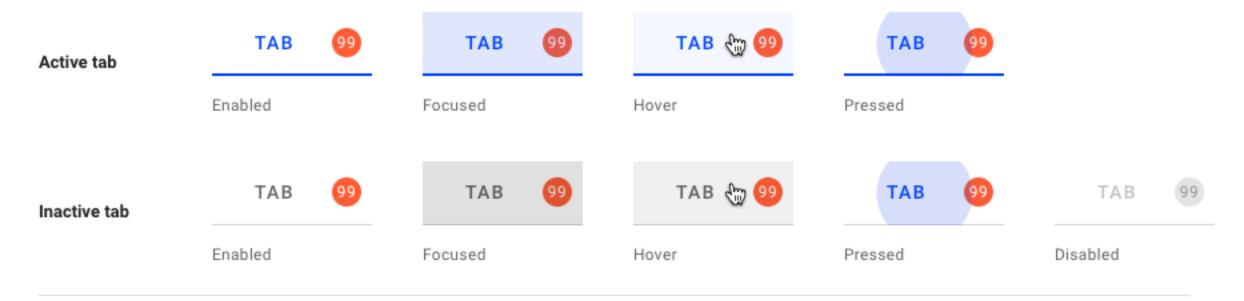
Badges are optional to display status of tabs.

Scrollable Tabs

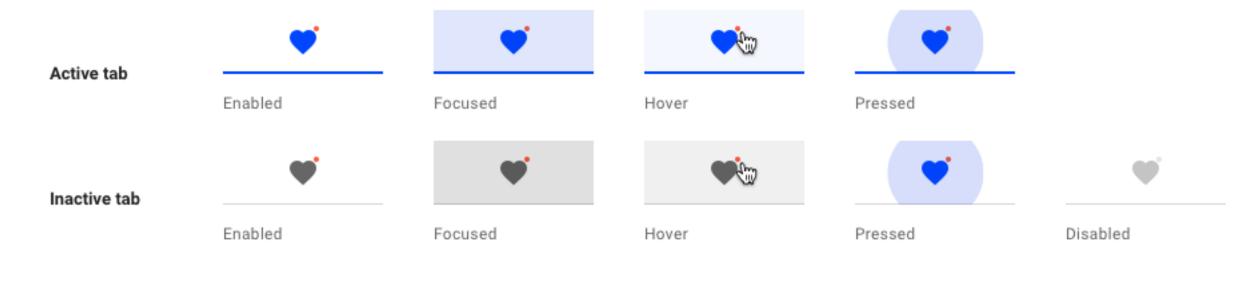


Scrollable tabs are displayed without fixed widths. They are scrollable, such that some tabs will remain off-screen until scrolled.

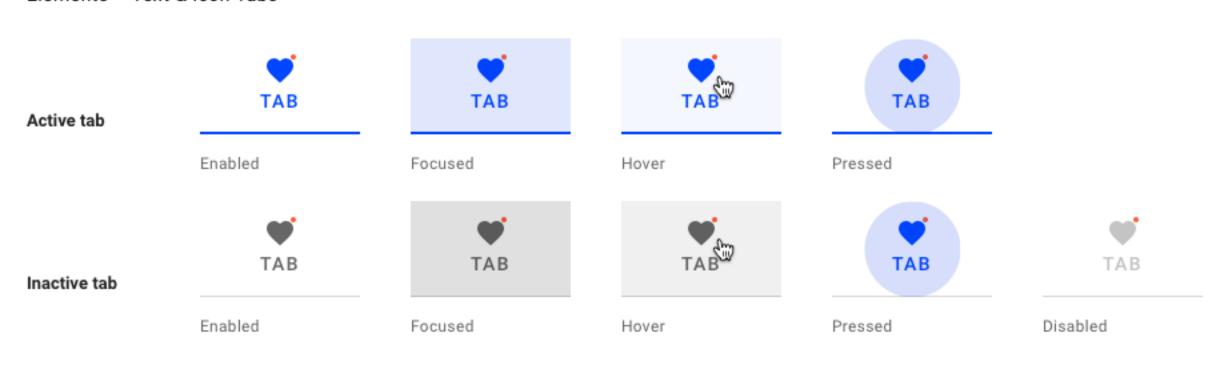
Elements - Text Tabs



Elements - Icon Tabs

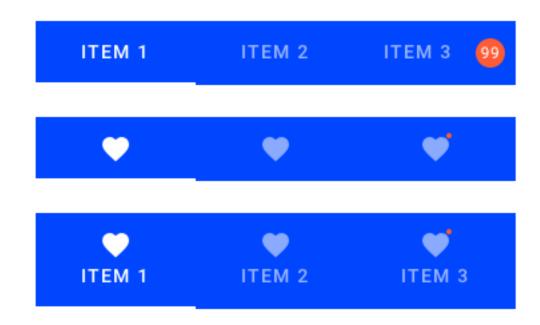


Elements - Text & Icon Tabs



Tabs, page 2

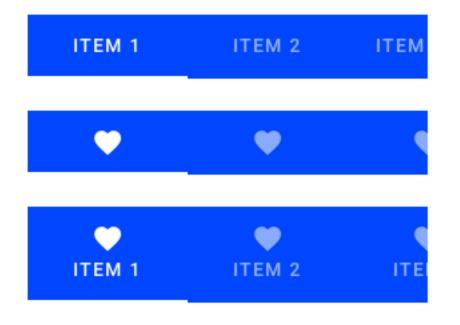
Fixed Tabs



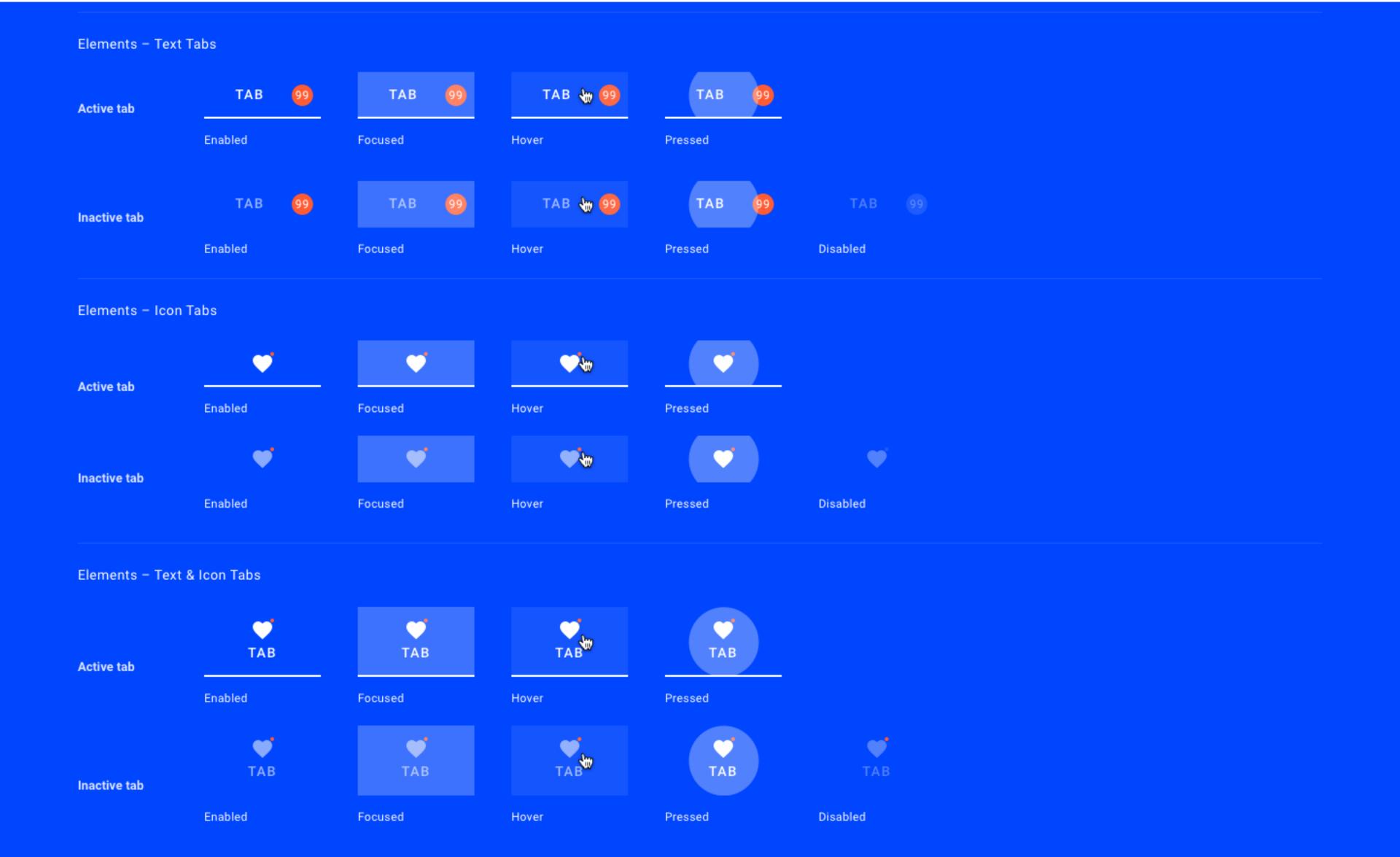
Fixed tabs display all tabs on one screen, with each tab at a fixed width. The width of each tab is determined by dividing the number of tabs by the screen width.

Badges are optional to display status of tabs.

Scrollable Tabs



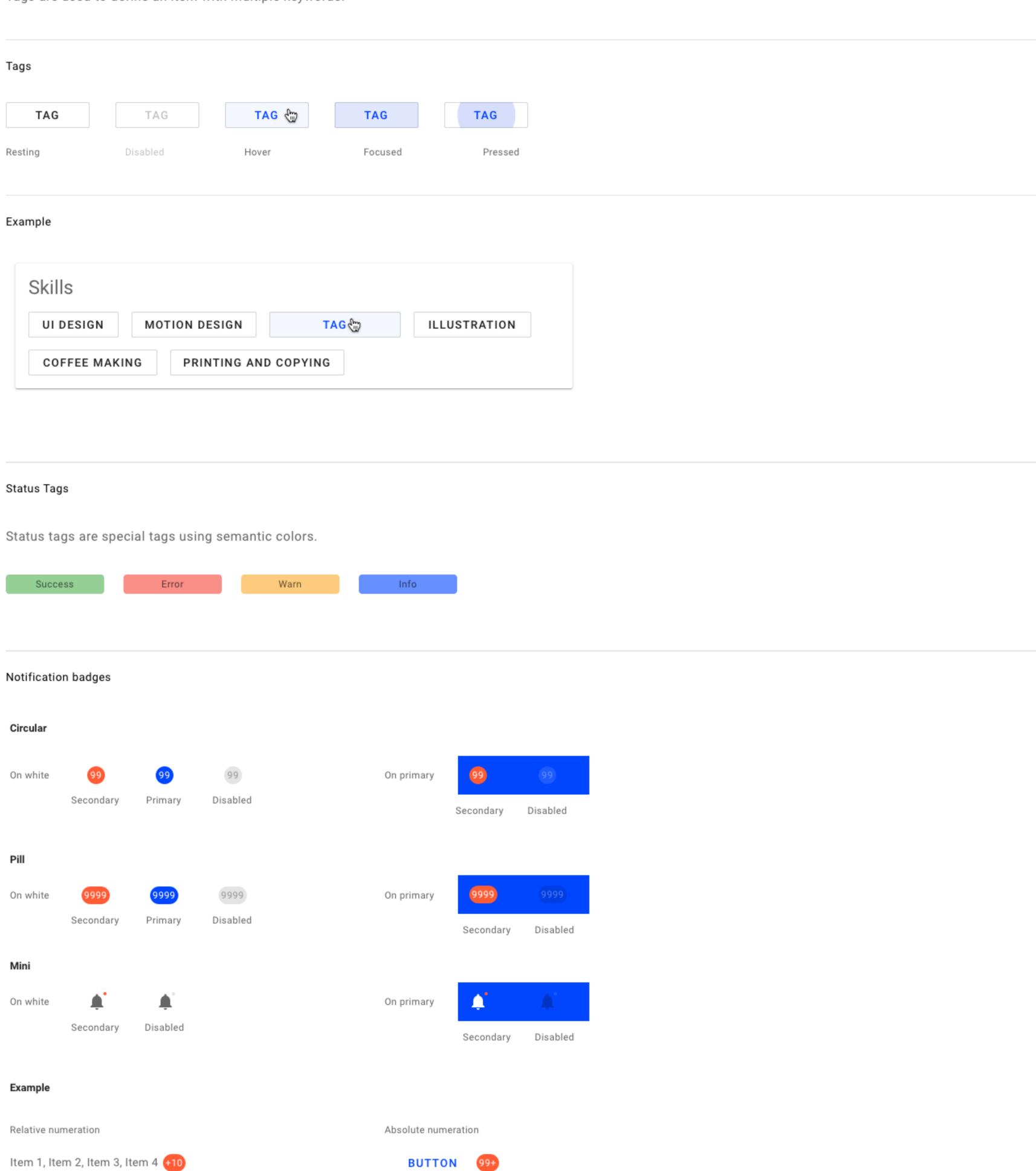
Scrollable tabs are displayed without fixed widths. They are scrollable, such that some tabs will remain off-screen until scrolled.



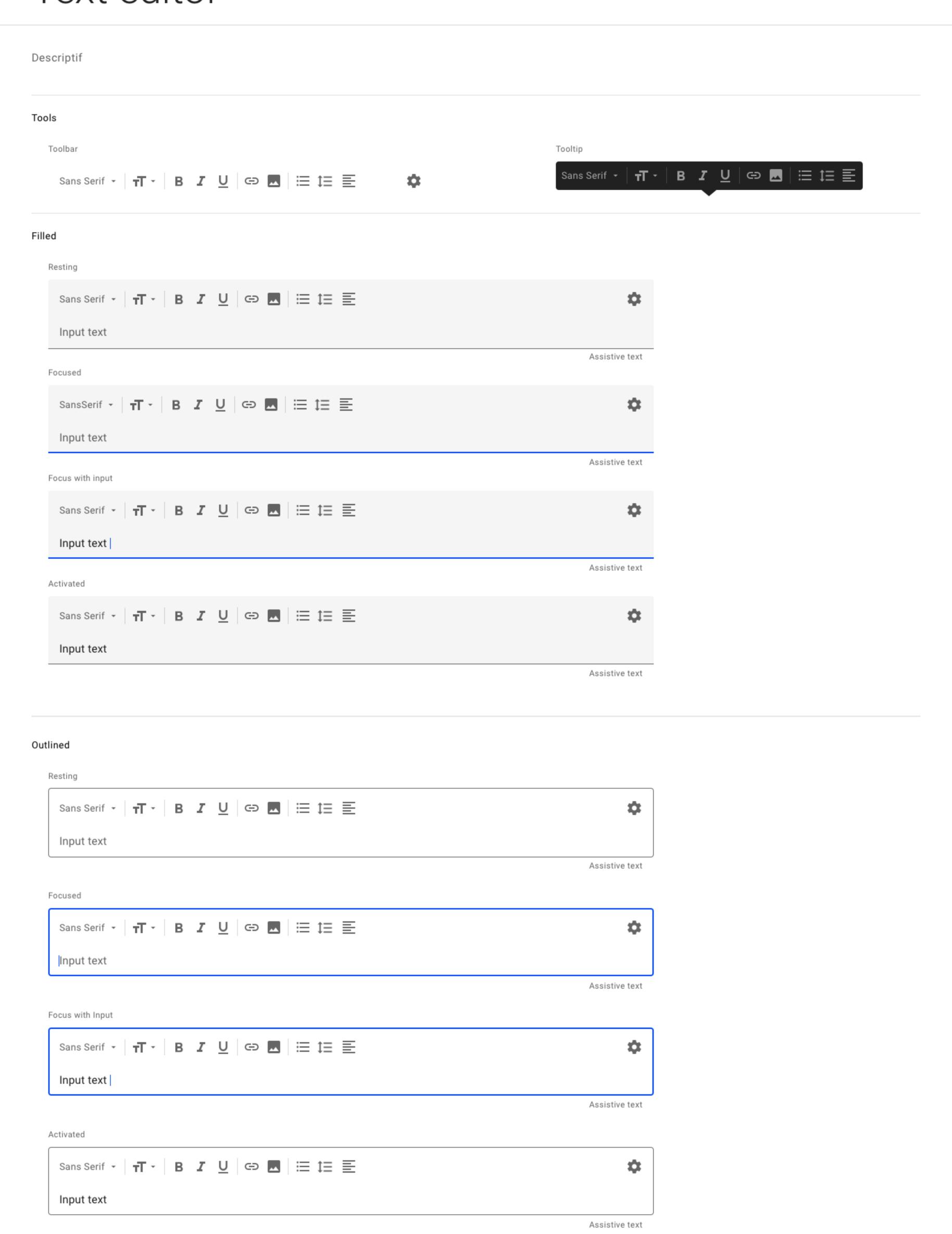
Cegid Design System / Components

Tags, Status & Badges

Tags are used to define an item with multiple keywords.



Text editor



Text editor

Descriptif

Filled

Activated with toolbar



Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem Ipsum.

574/5000

Focus with Input and toolbar



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574/5000

Focus with Input and tooltip

Lorem Ipsum is simply during text of the price and possetting industry of type and scrambled it to make standard dummy text ever since the 1500s and possetting industry of type and scrambled it to make a type specimen book. It has survived not only **five centuries**, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem Ipsum.

574/5000

Text editor

Descriptif

Outlined

Activated with toolbar



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574/5000

Focus with hightlight and toolbar



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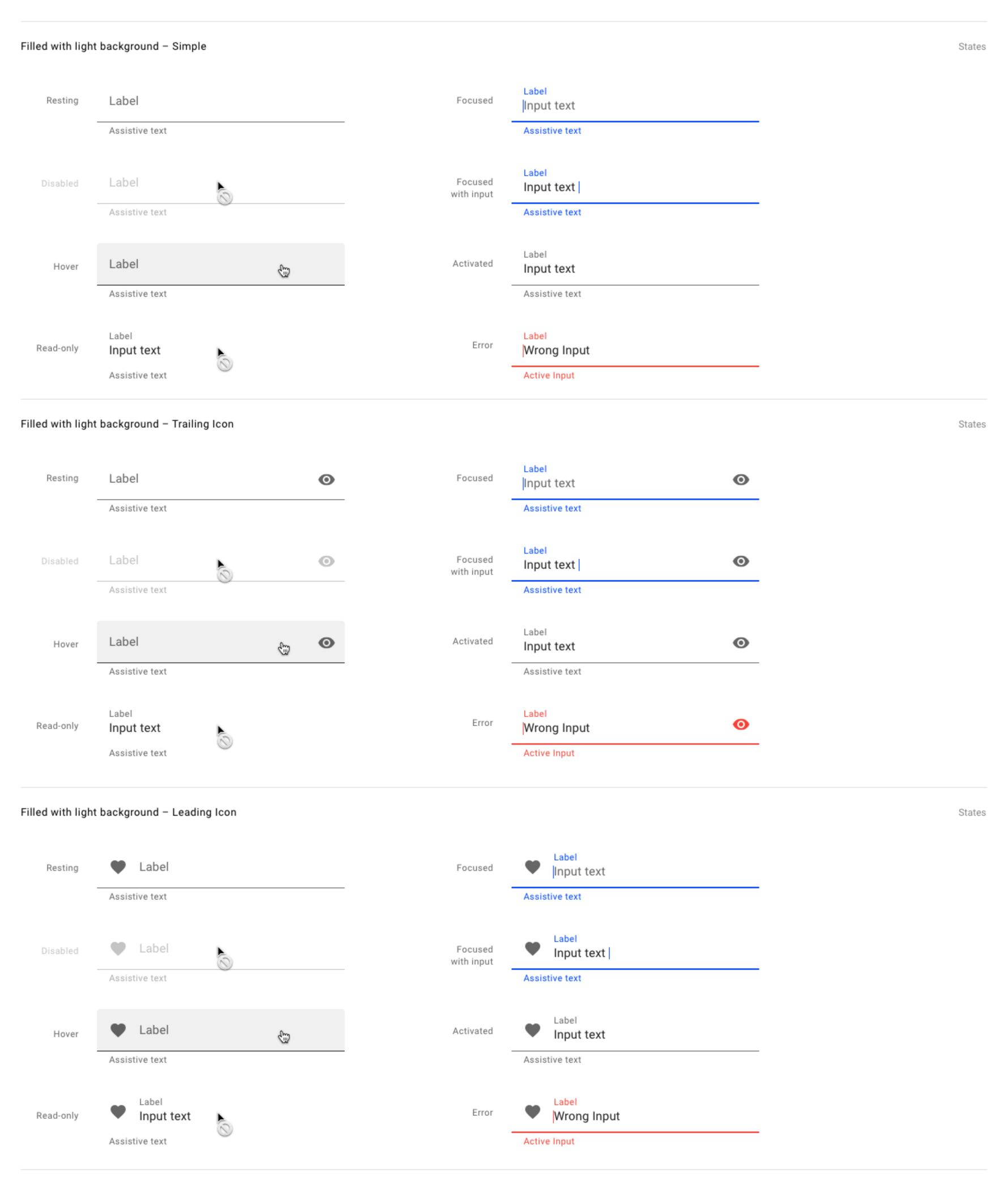
574/5000

Focus with Input and tooltip

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574/5000

Text fields let users enter and edit text.



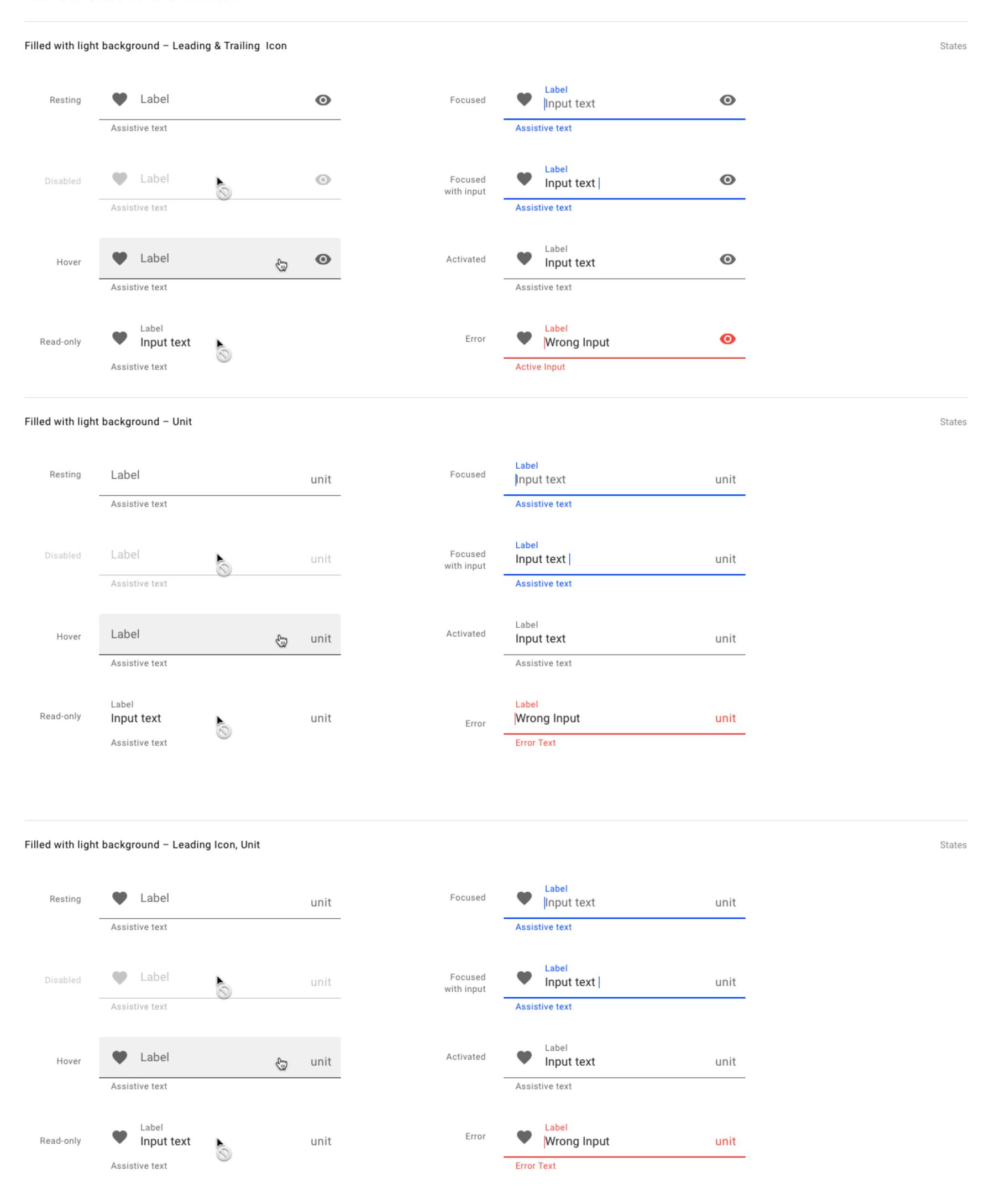
Disable fields

Guidelines

To enhance user understanding, display the « not allowed » cursor and add a tooltip to explain the reason why a field is disabled.

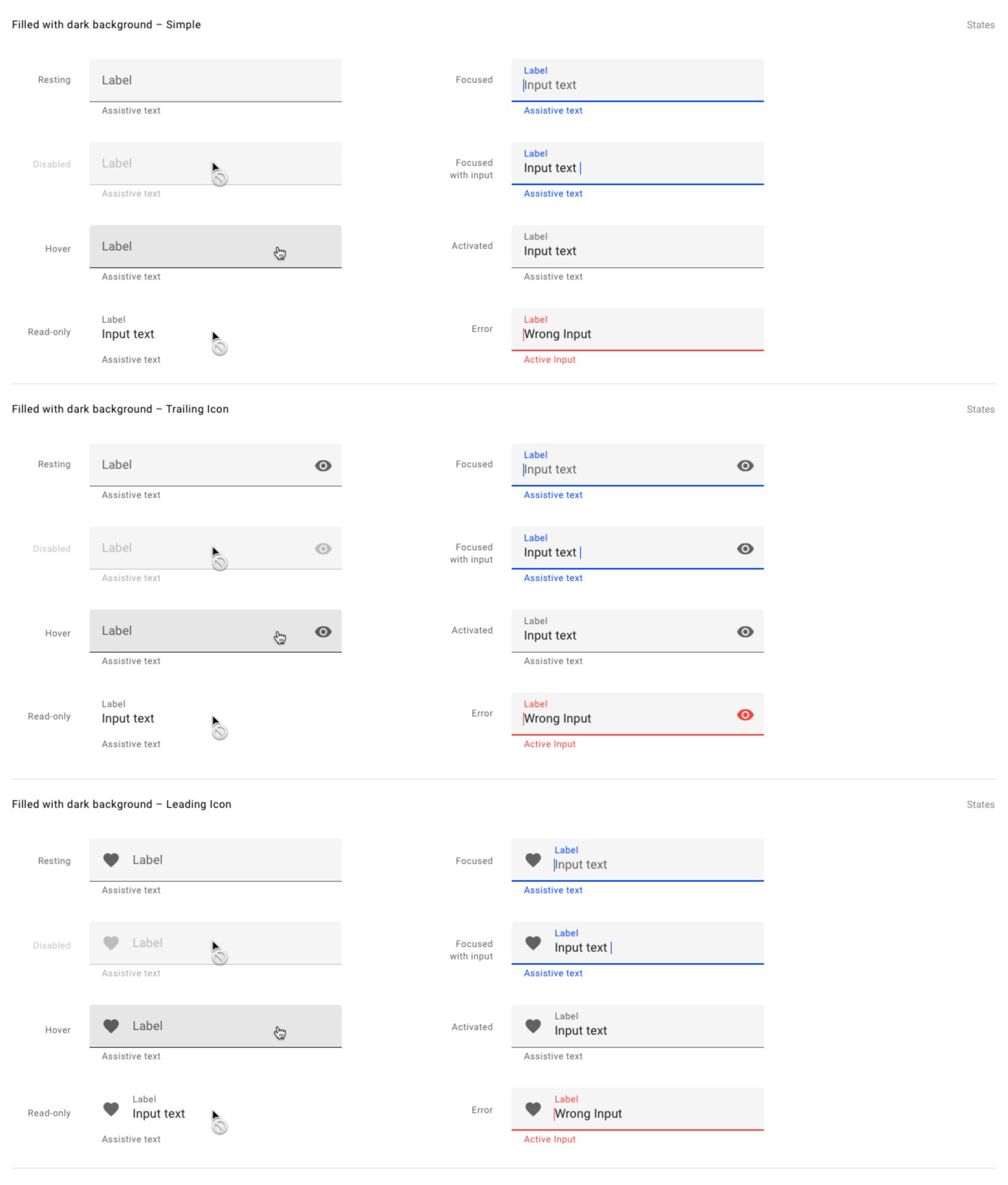


Text fields let users enter and edit text.





Text fields let users enter and edit text. A dark background can be added to enhance the visibilty of fields.



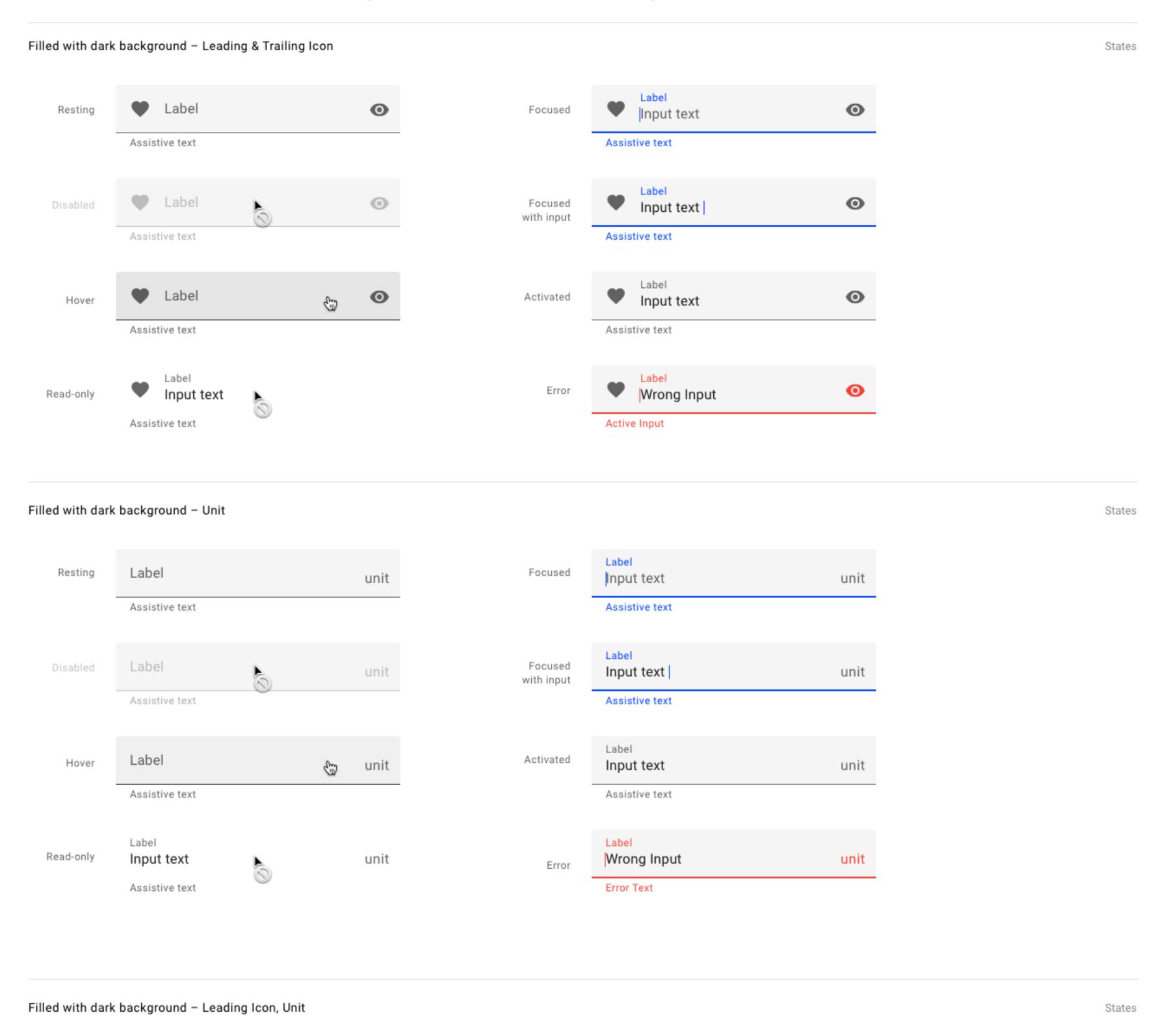
Disable fields

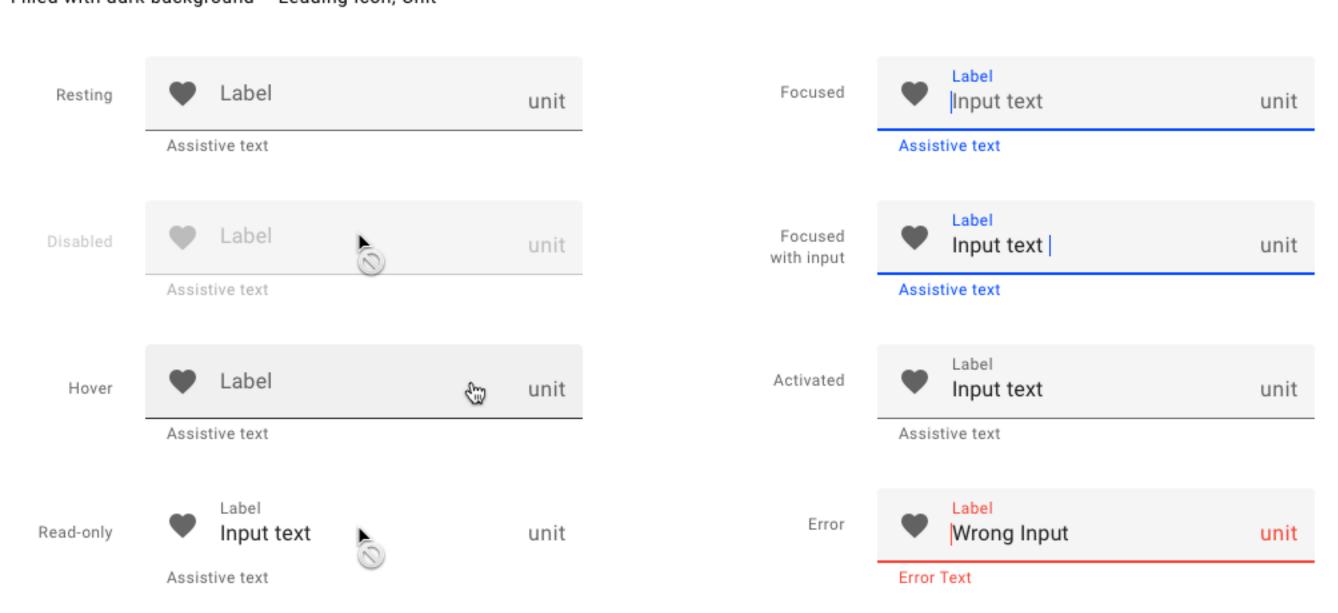
Guidelines

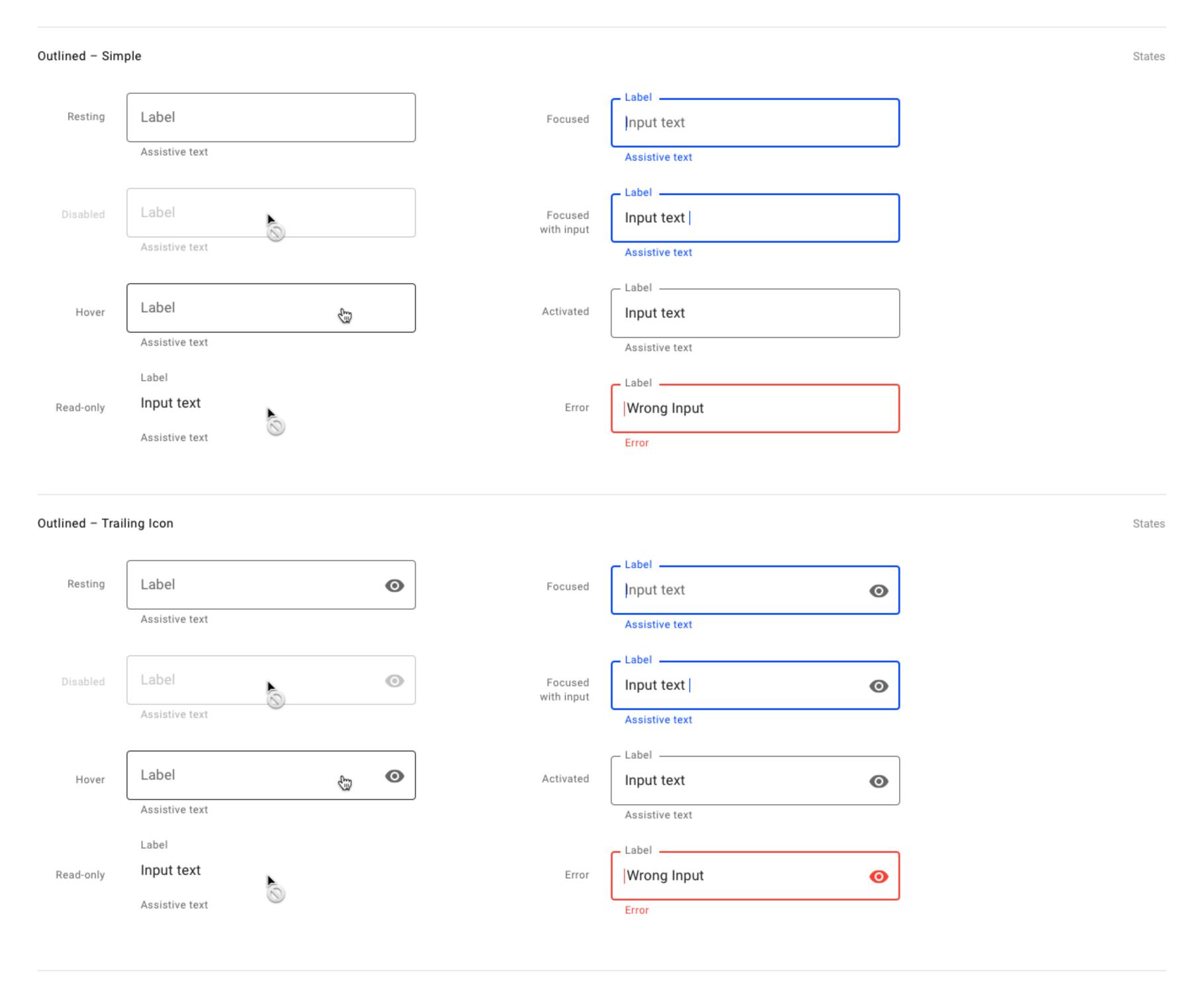
To enhance user understanding, display the « not allowed » cursor and add a tooltip to explain the reason why a field is disabled.



Text fields let users enter and edit text. A dark background can be added to enhance the visibilty of fields.







Disable fields Guidelines

To enhance user understanding, display the « not allowed » cursor and add a tooltip to explain the reason why a field is disabled.



Label

Label

Assistive text

Assistive text

Hover

Read-only

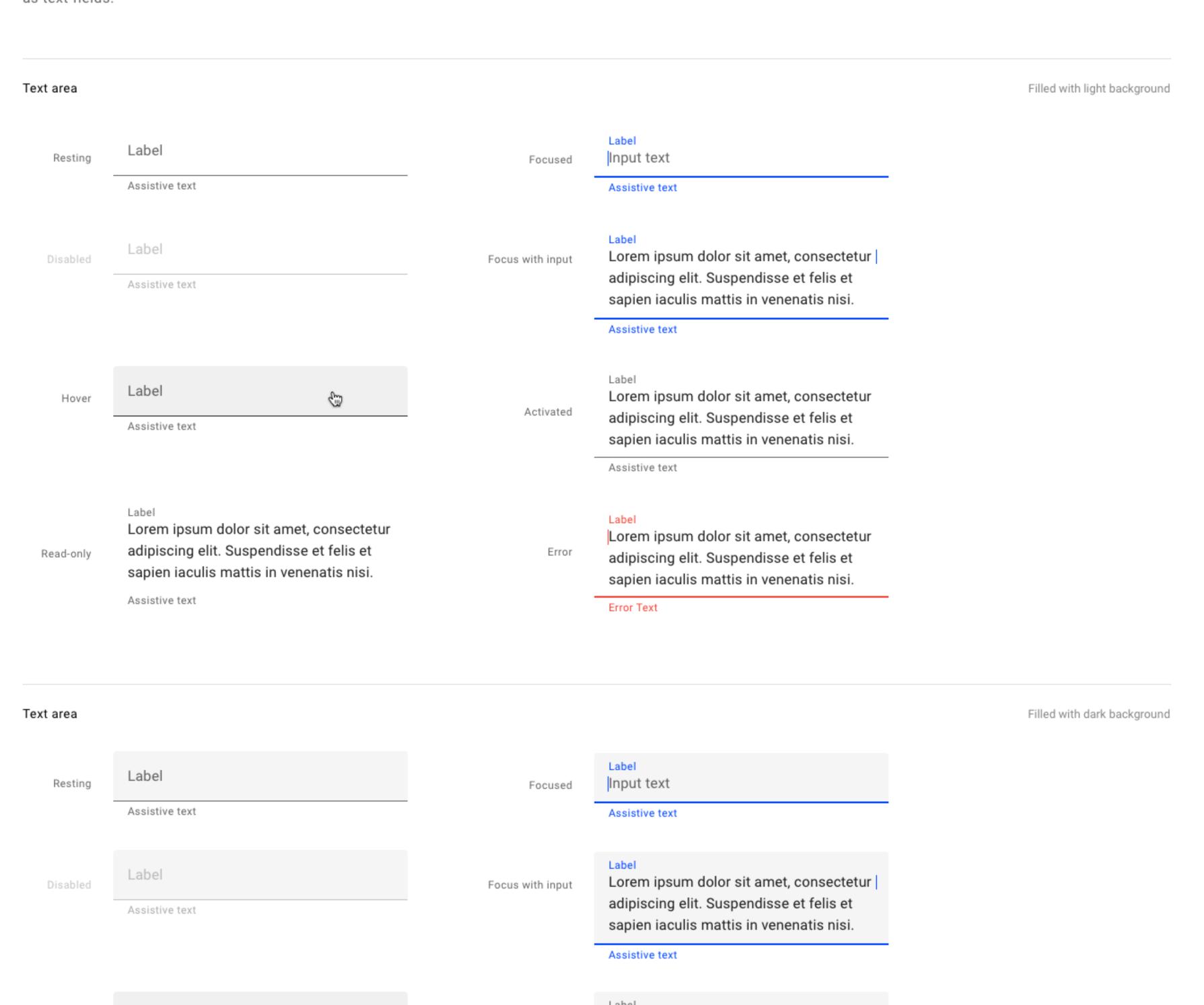
 \mathbb{G}

Lorem ipsum dolor sit amet, consectetur

adipiscing elit. Suspendisse et felis et

sapien iaculis mattis in venenatis nisi.

Textarea is an input dedicated for a large volume of text. It may be used in a variety of components like forms, comment sections, and forums. The behaviour is the same as text fields.



Activated

Error

Lorem ipsum dolor sit amet, consectetur

adipiscing elit. Suspendisse et felis et

sapien iaculis mattis in venenatis nisi.

Lorem ipsum dolor sit amet, consectetur

adipiscing elit. Suspendisse et felis et

sapien iaculis mattis in venenatis nisi.

Assistive text

Error Text

Textarea is an input dedicated for a large volume of text. It may be used in a variety of components like forms, comment sections, and forums. The behaviour is the same as text fields.

Text area				Outlined
Resting	Label	Focused	Label Input text	
Disabled	Label Assistive text	Focus with input	Label Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse et felis et sapien iaculis mattis in venenatis nisi.	
Hover	Label Assistive text	Activated	Label Lorem ipsum dolor sit amet, Assistive text	
Read-only	Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse et felis et sapien iaculis mattis in venenatis nisi.	Error	Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse et felis et sapien iaculis mattis in venenatis nisi.	

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Text Fields, page 8

Password fields are specific and can include a security indicator.

Assistive text

Filled with ligh	nt background - Trailing Icon -	+ Progress Indicator				States
Focused Password strong	Label •••••	•	Focused Password medium	Label •••••	•	
	Assistive text			Assistive text		
Focused Password low	Label •••••	•	Focused Password emptystate	Label	•	
	Assistive text			Assistive text		
Filled with dark	k background - Trailing Icon +	Progress Indicator				States
Focused Password strong	Label •••••	•	Focused Password medium	Label •••••	•	
	Assistive text			Assistive text		
Focused	Label •••••	•	Focused Password emptystate	Label	•	
Password low				Assistive text		



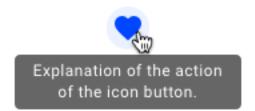
Tooltips

Tooltips display informative text when users hover over, focus on, or tap an element.

Tooltip

Caption

Examples



This text is way too long for the ontainer and will be cropped ...

This text is way too long for the container and will be cropped, but you can read it entirely in tooltip.



Label

Assistive text



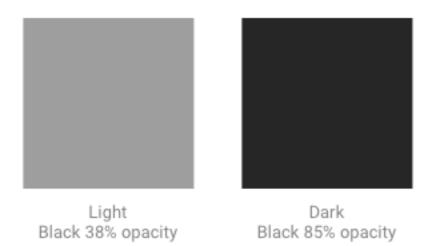
Explanation of why the field is disabled



Scrim

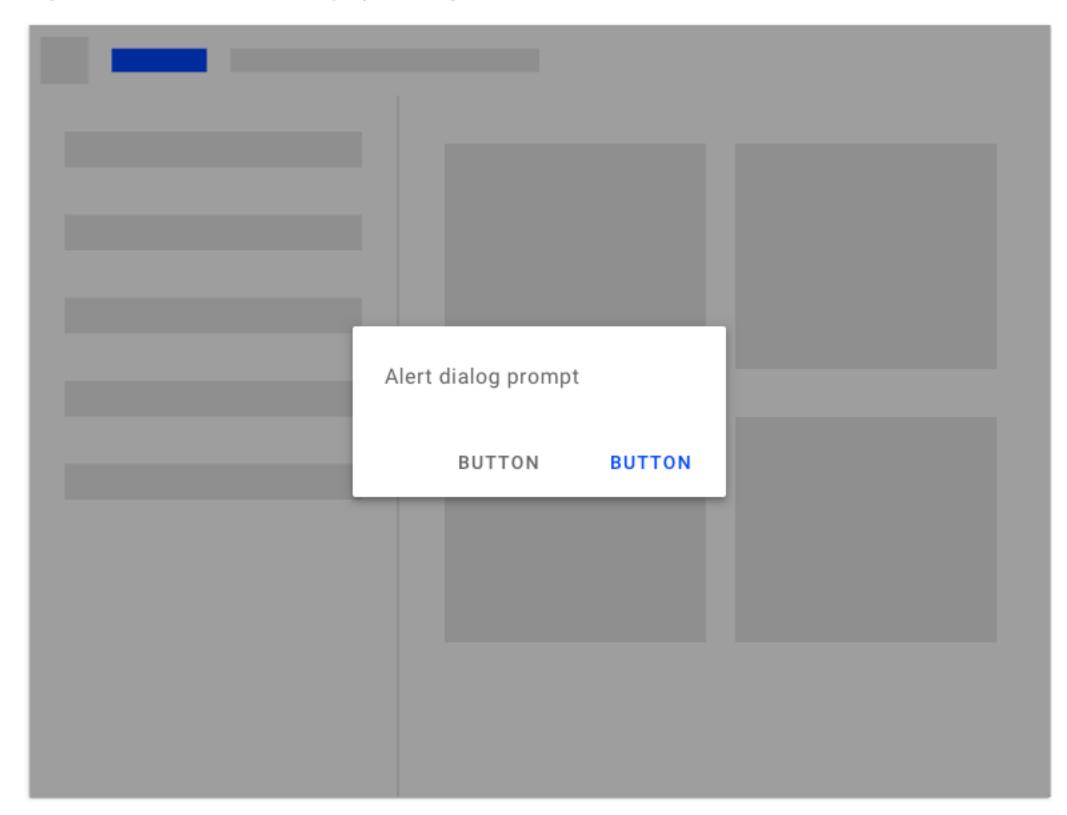
Scrims are temporary treatments that can be applied to surfaces for the purpose of making content on a surface less prominent. They help direct user attention to other parts of the screen, away from the surface receiving a scrim.

Scrim

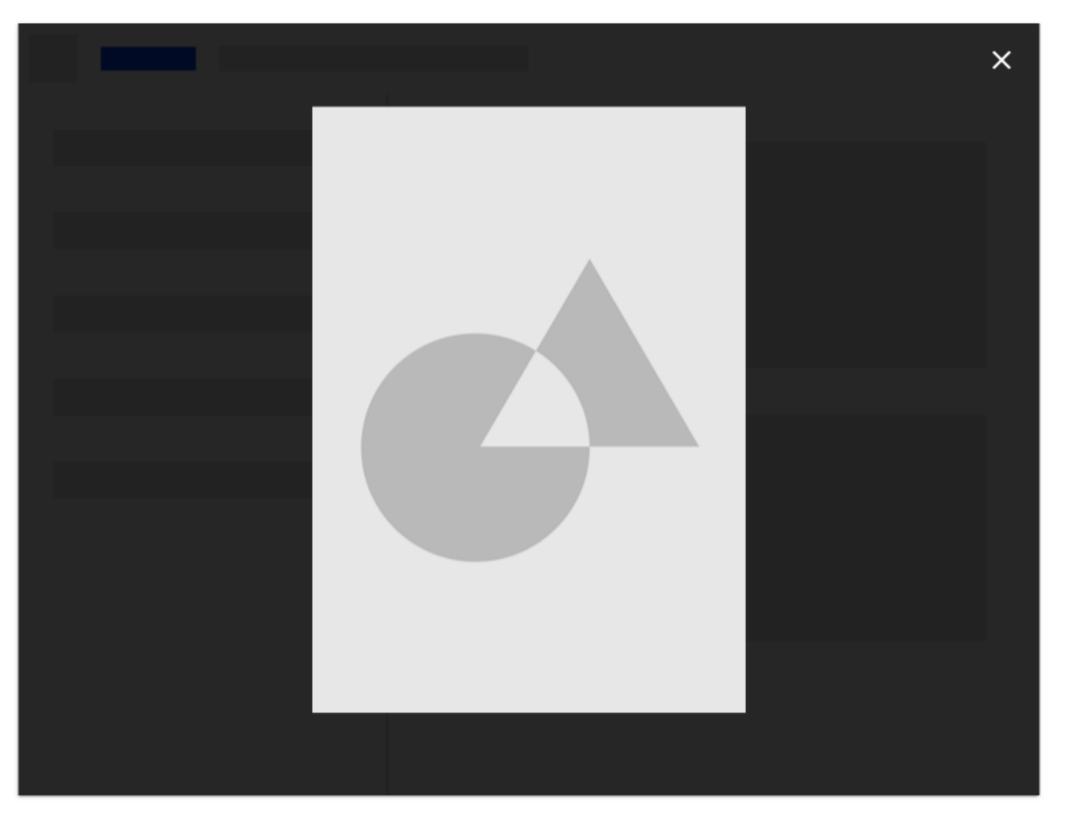


Examples

Light scrim can be used to display a dialog.

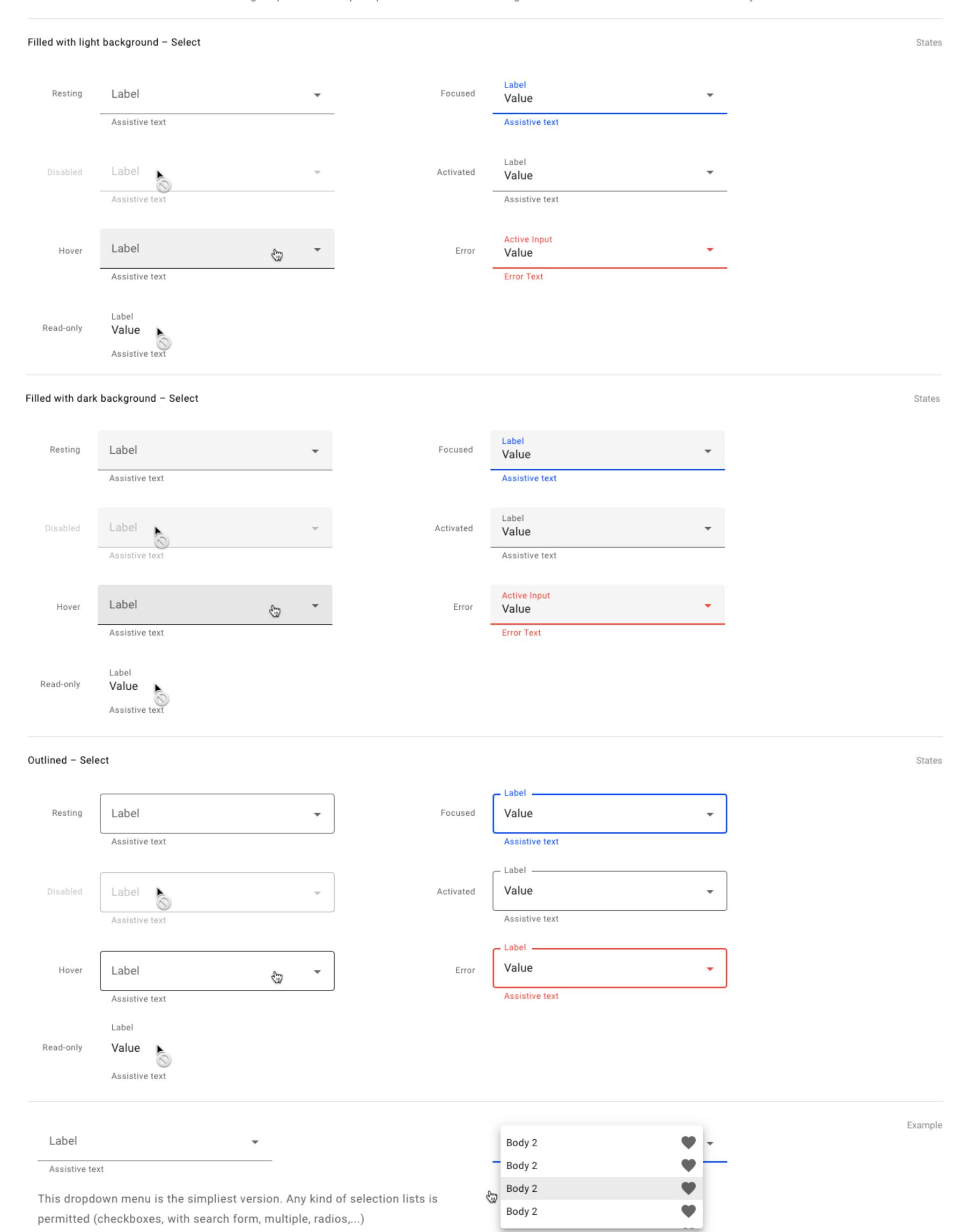


Dark scrim can be used to display a picture or a document.



Selects

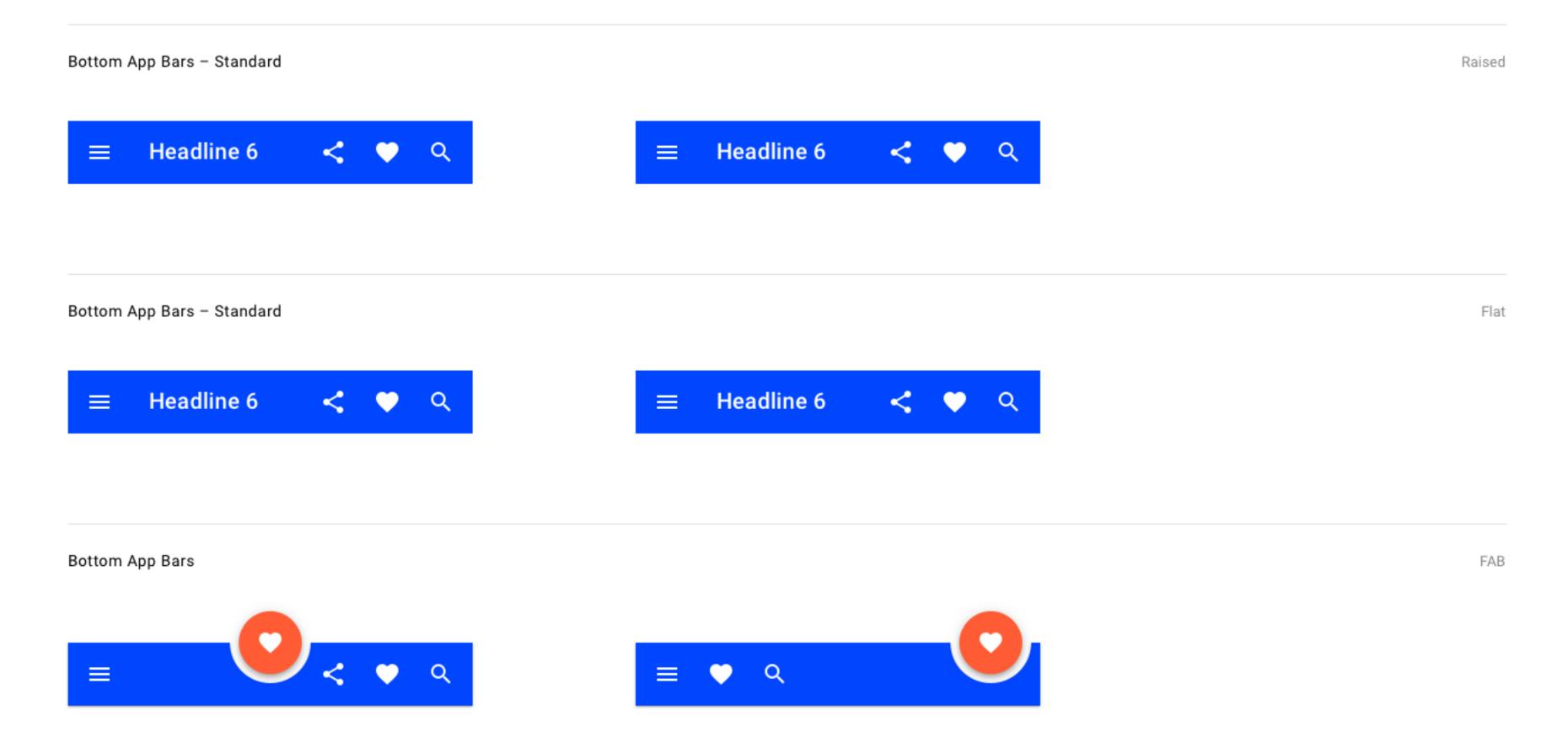
Selects allow users to select from a single-option or multiple-options menu. A dark background can be added to enhance the visibilty of fields.





App Bars - Bottom

A bottom app bar displays navigation and key actions at the bottom of mobile screens. It provides access to a bottom navigation drawer and up to four actions, including the floating action button.

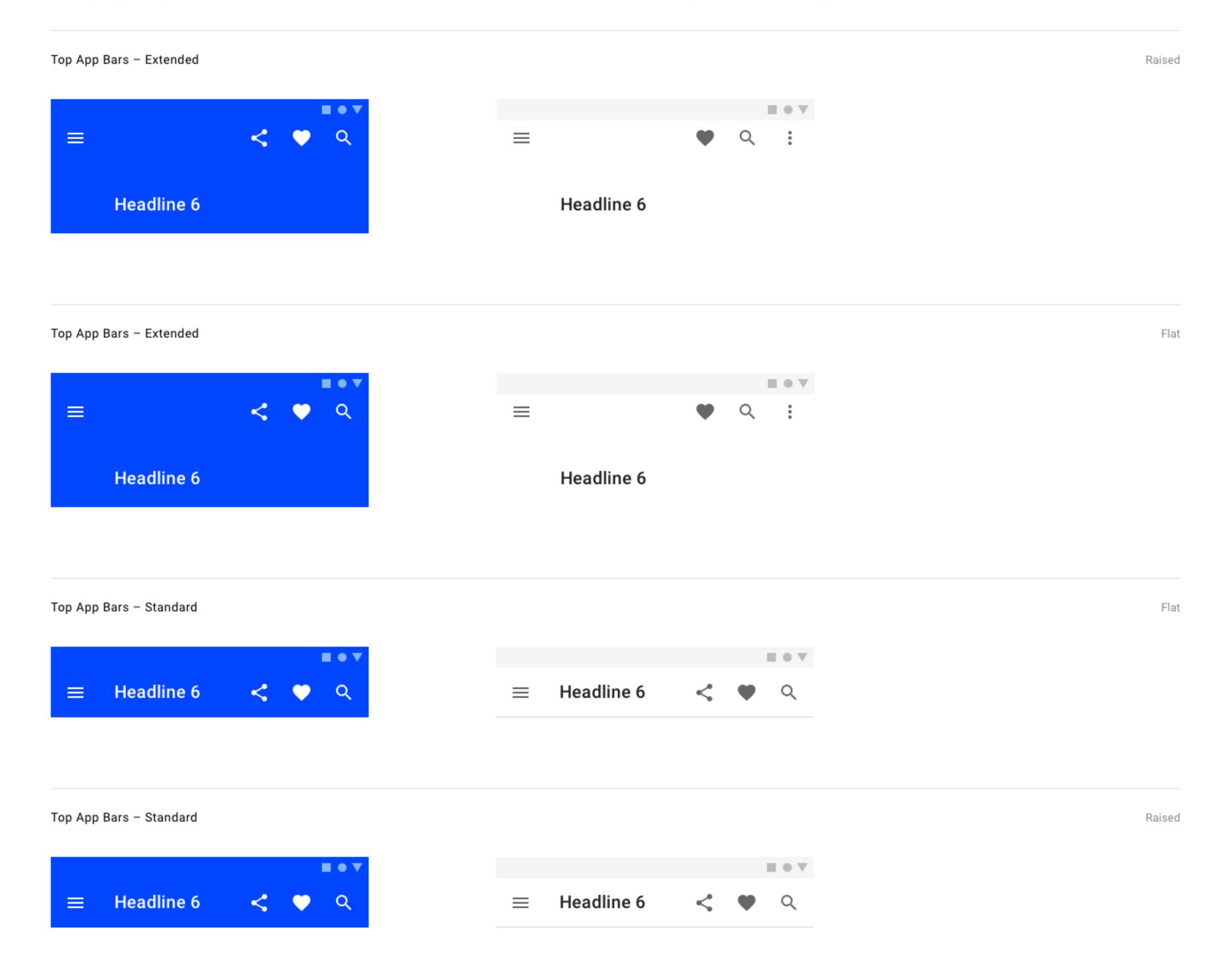


Select an element below to see overrides



App Bars - Top

The top app bar provides content and actions related to the current screen. It's used for branding, screen titles, navigation, and actions.

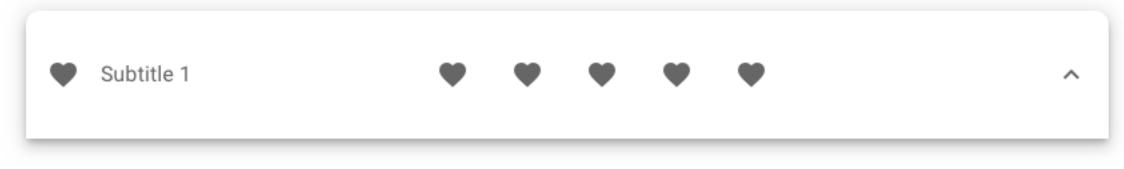




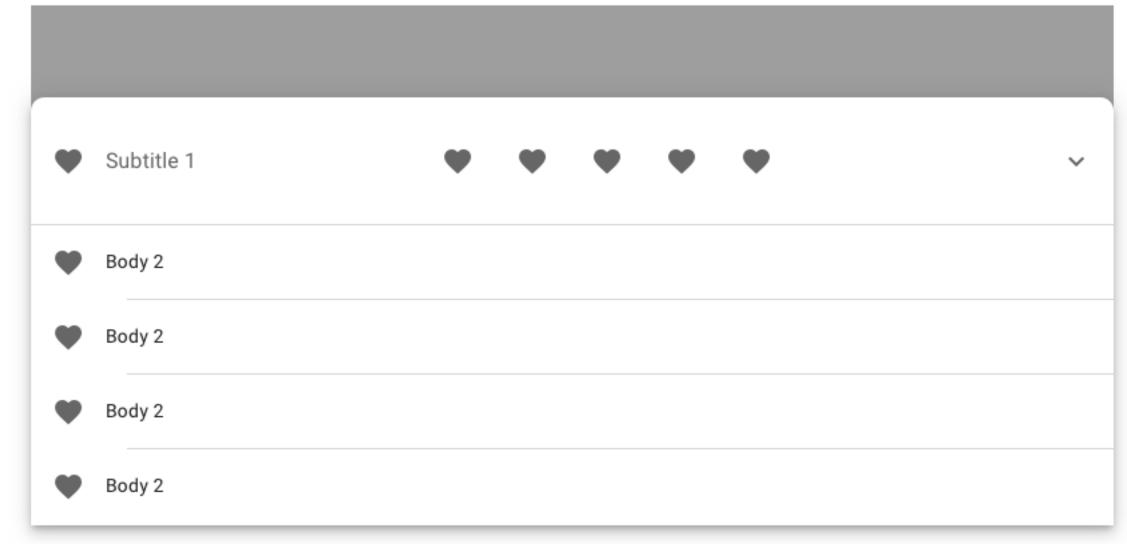
Backdrop, page 1

A backdrop appears behind all other surfaces in an app, displaying contextual and actionable content. It is composed of two surfaces: a back layer and a front layer. The back layer displays actions and context, and these control and inform the front layer's content.

Backdrop Desktop Bottom



Resting / Closed



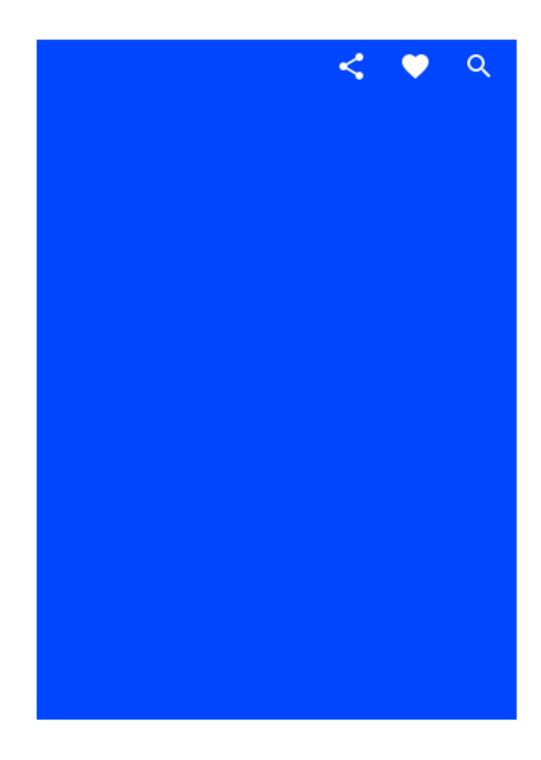
Resting / Open

Backdrop, page 2

Backdrop

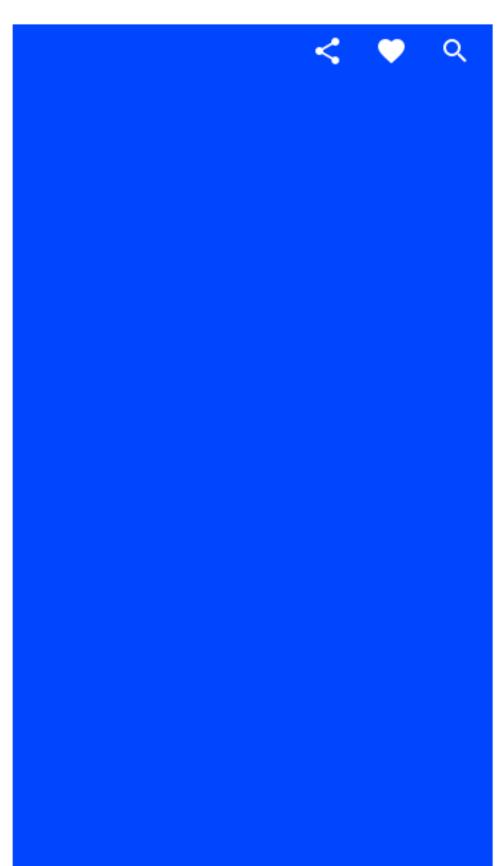
Active Front Layer / Active Back Layer





Elements

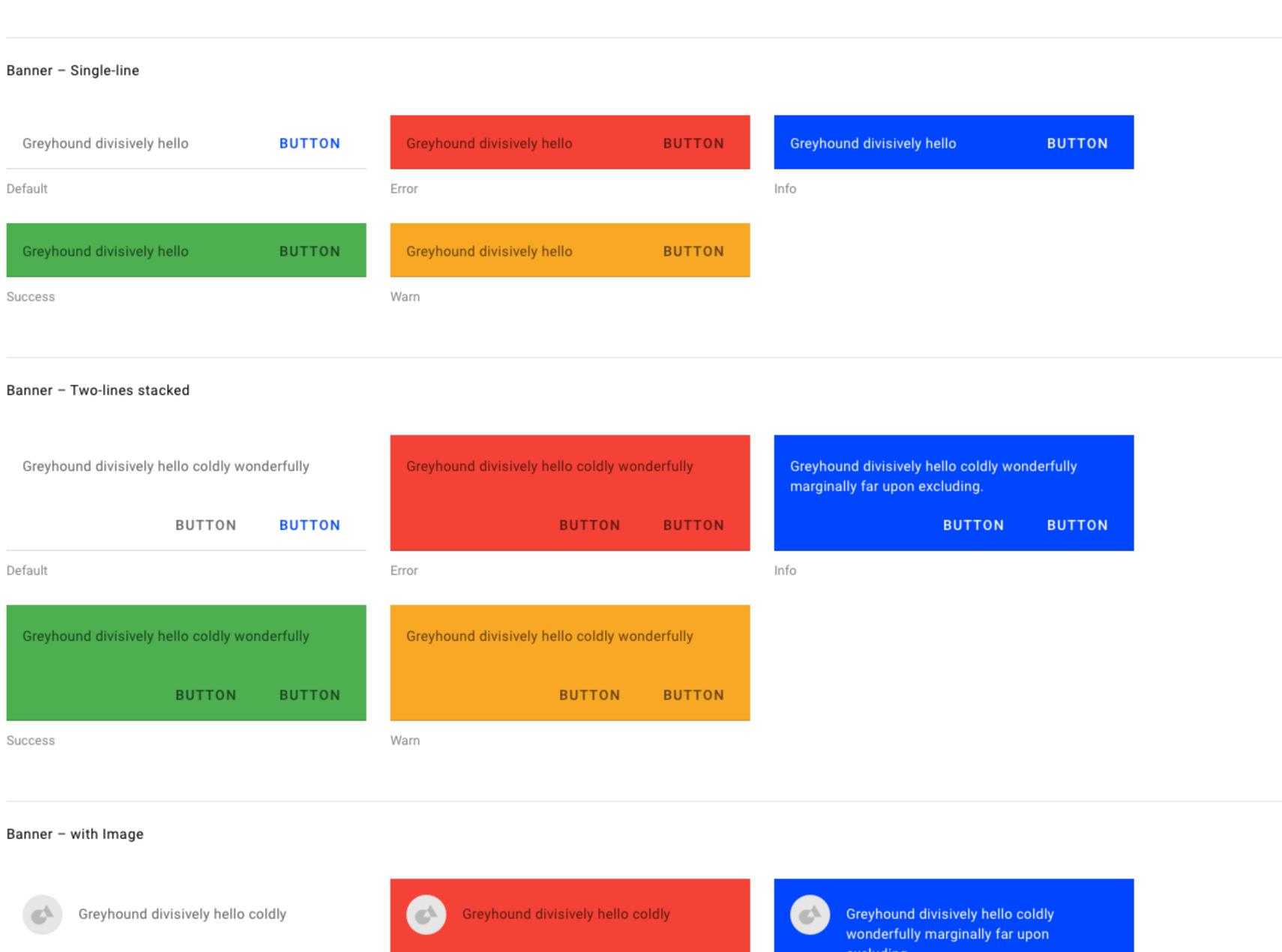
Select an element below to see overrides

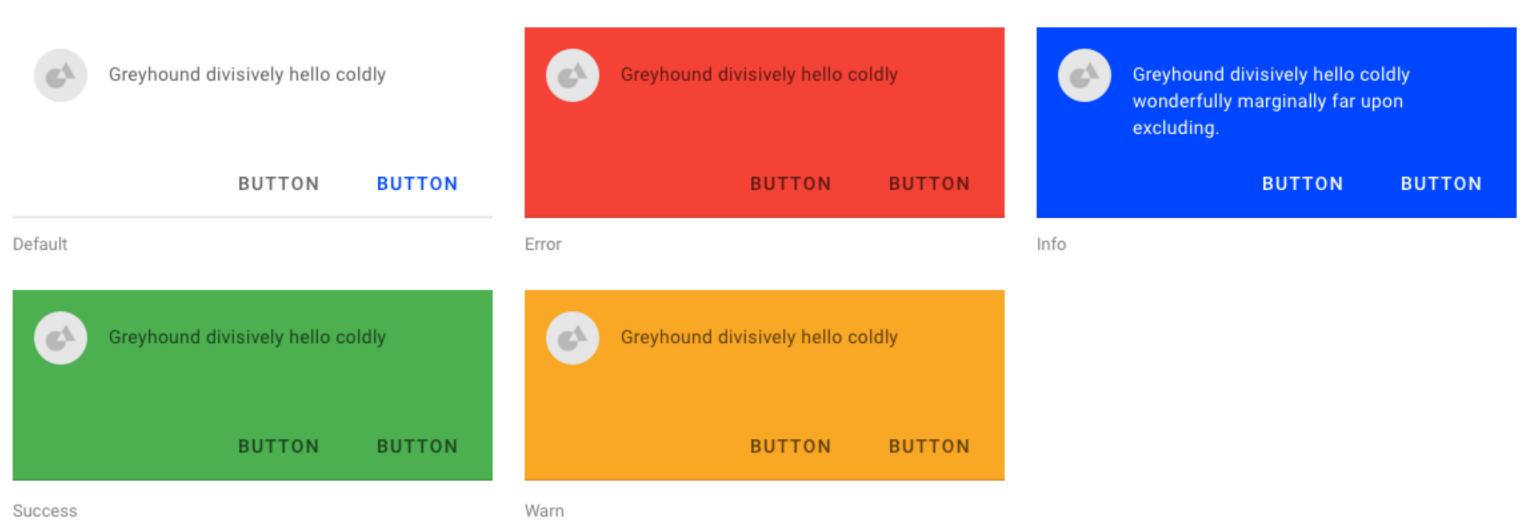


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Banners, page 1

A banner displays an important, succinct message, and provides actions for users to address (or dismiss the banner). It requires a user action to be dismissed. Banners should be displayed at the top of the screen, below a top app bar. They are persistent and nonmodal, allowing the user to either ignore them or interact with them at any time.

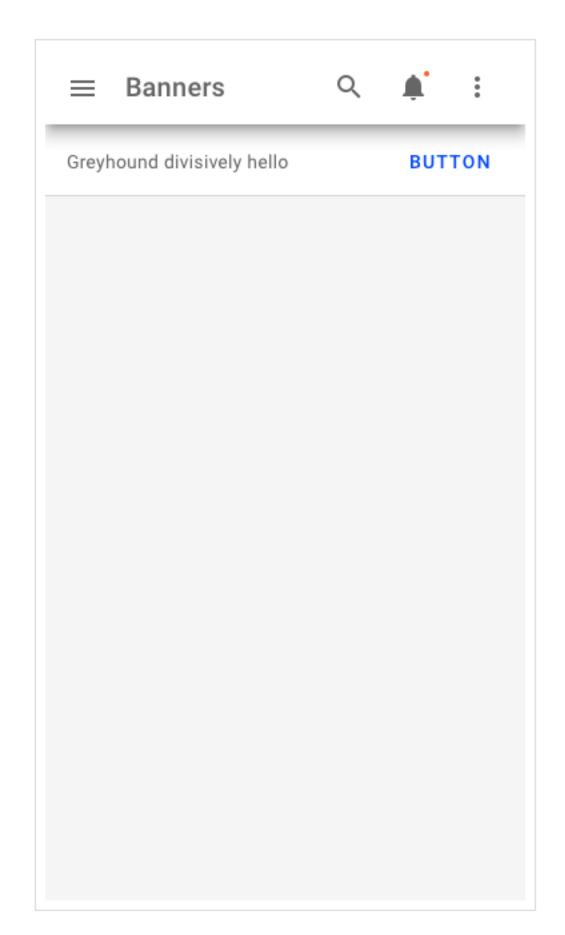


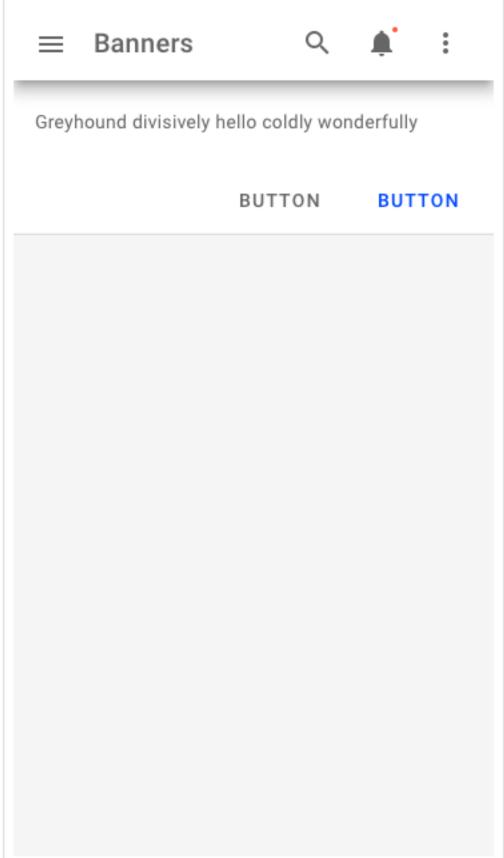


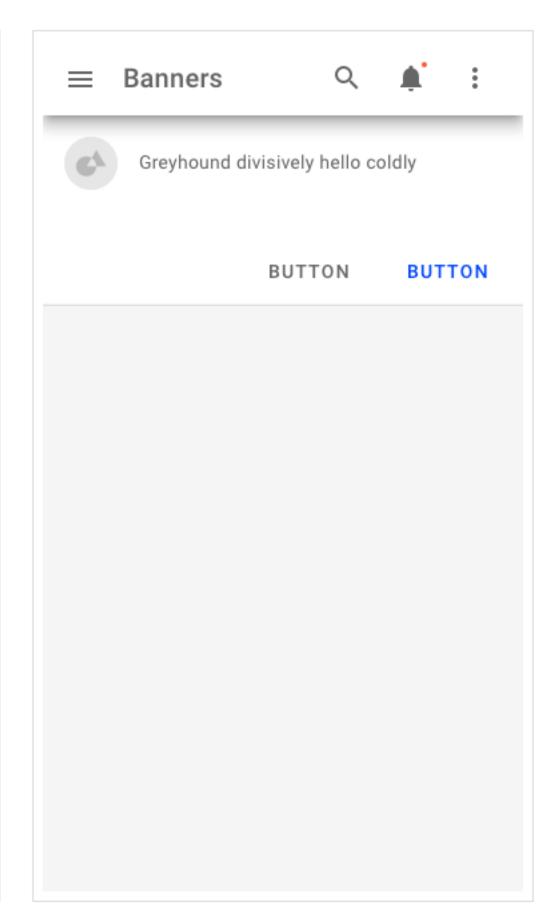
Banners, page 2

Warning: the surface containing a banner should be clearly distinguished from the top app bar surface.

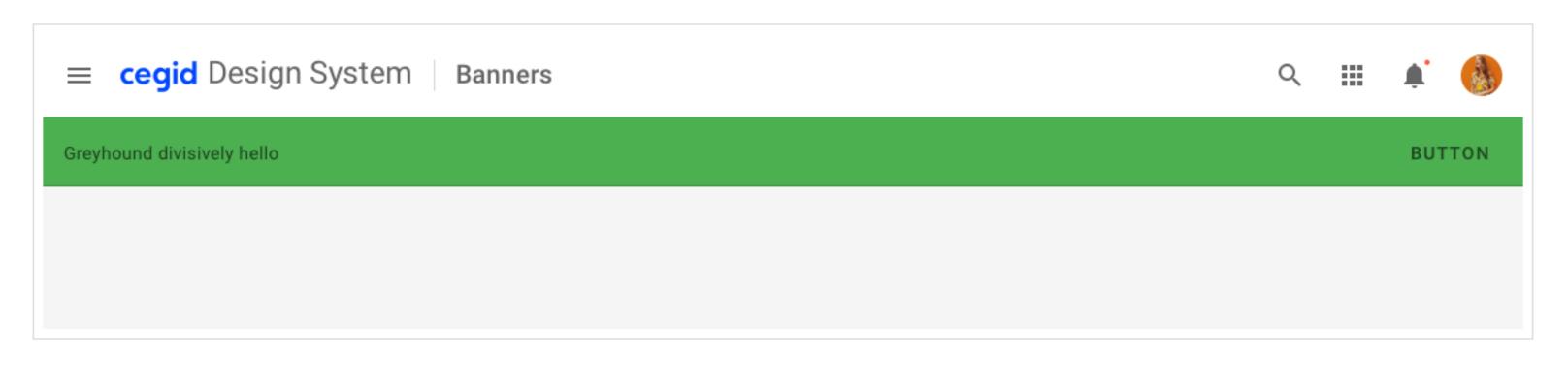
Mobile - Examples

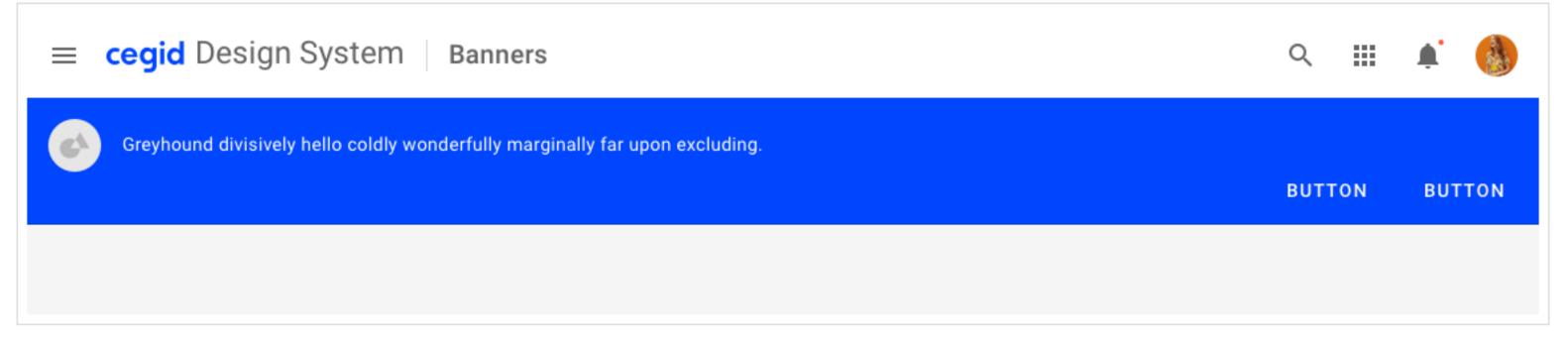






Desktop – Examples





Breadcrumb

A breadcrumb or breadcrumb trail is a graphical control element frequently used as a navigational aid in user interfaces and on web pages. It allows users to keep track and maintain awareness of their locations within programs, documents, or websites.

Breadcrumb Bar

On top of the screen

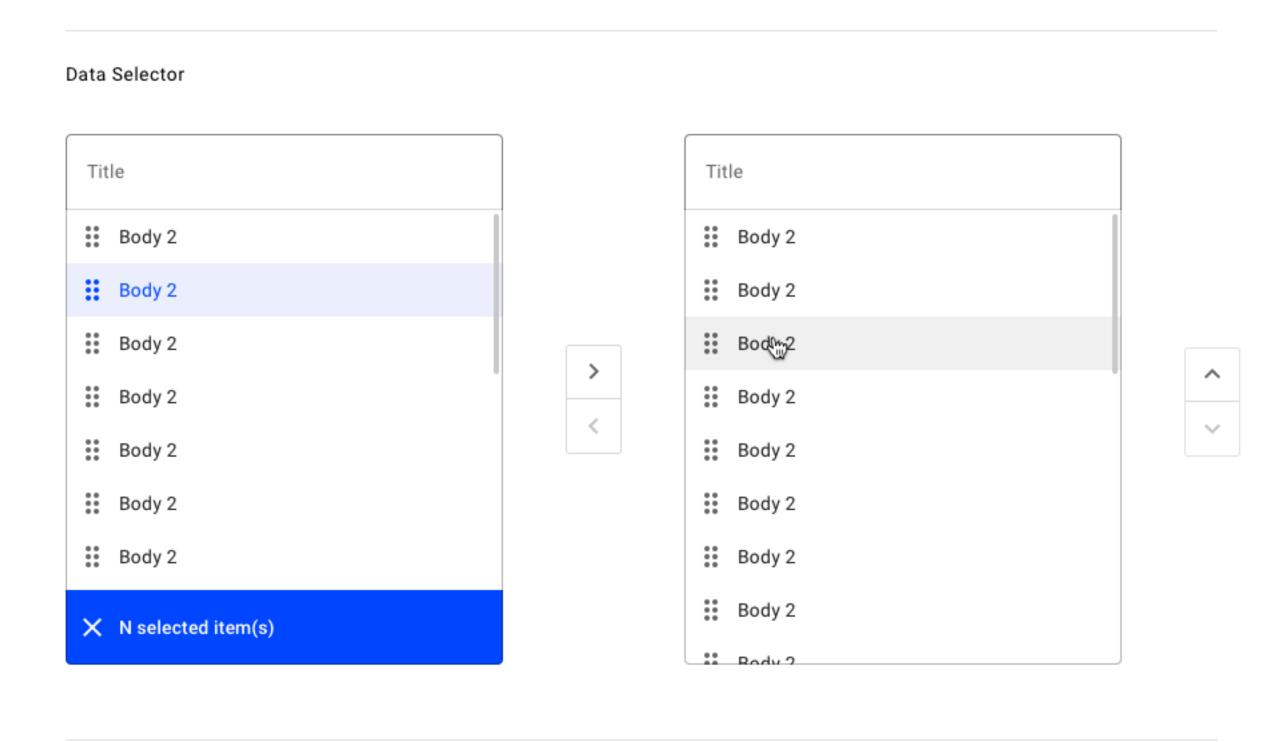
```
    ■ cegid Design System | Breadcrumb

    Body 1 → ・・・・ → Body 1 → Body 1 → Body 1
```

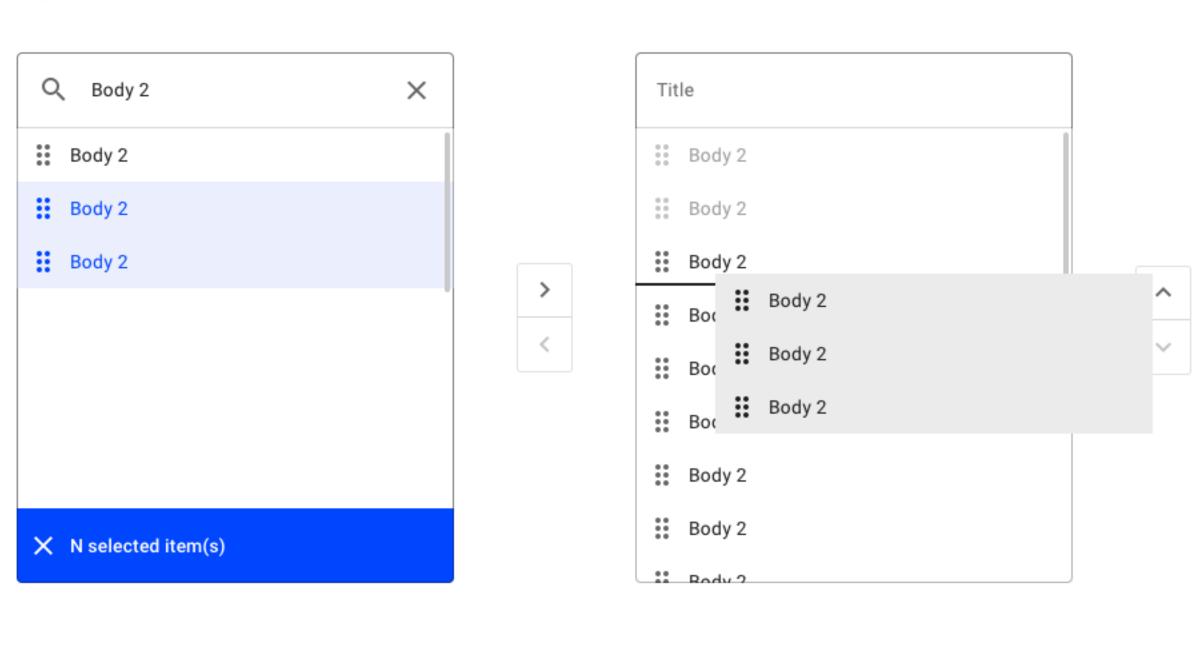
Data Selector

Data selector lets users swap items from each column to each other.

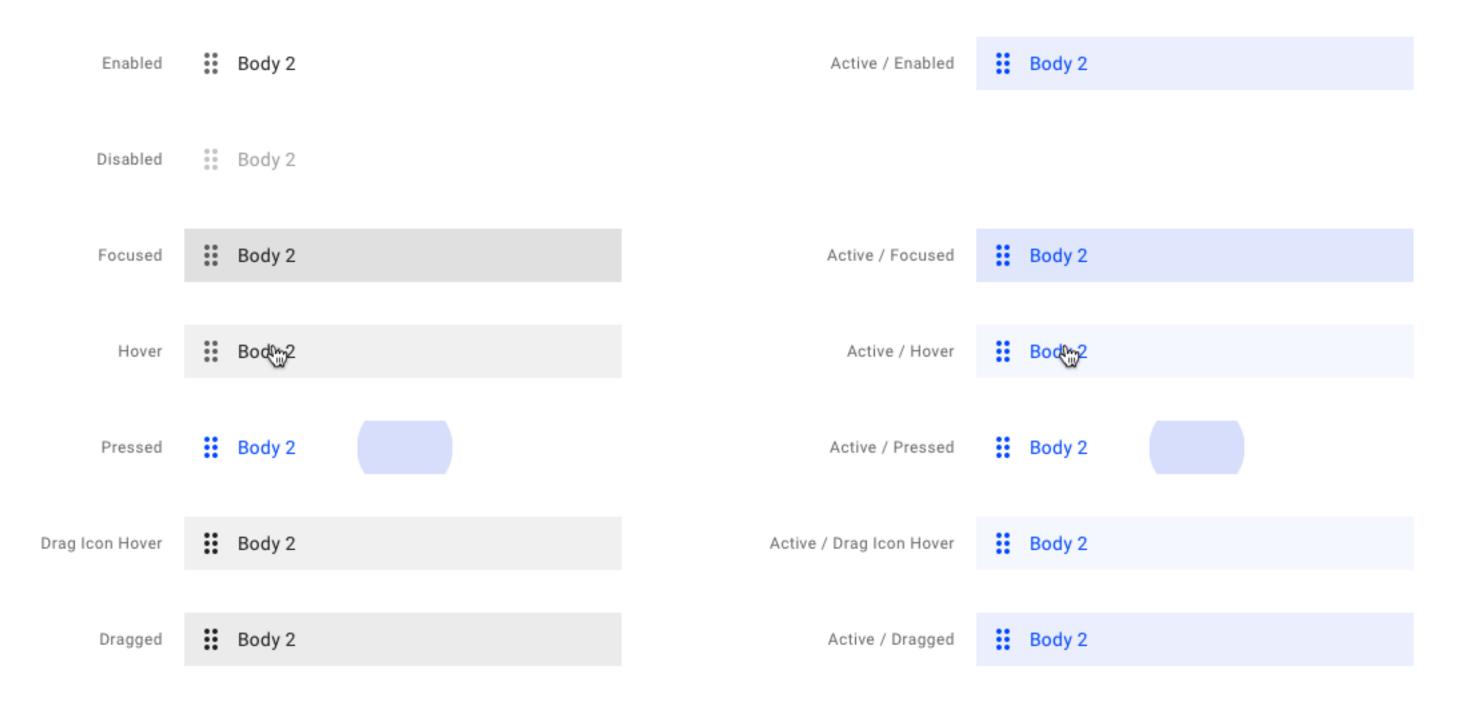
Each item can be swapped and ordered by grabbing lines or by clicking on dedicated controls.



Data selector - Header with search

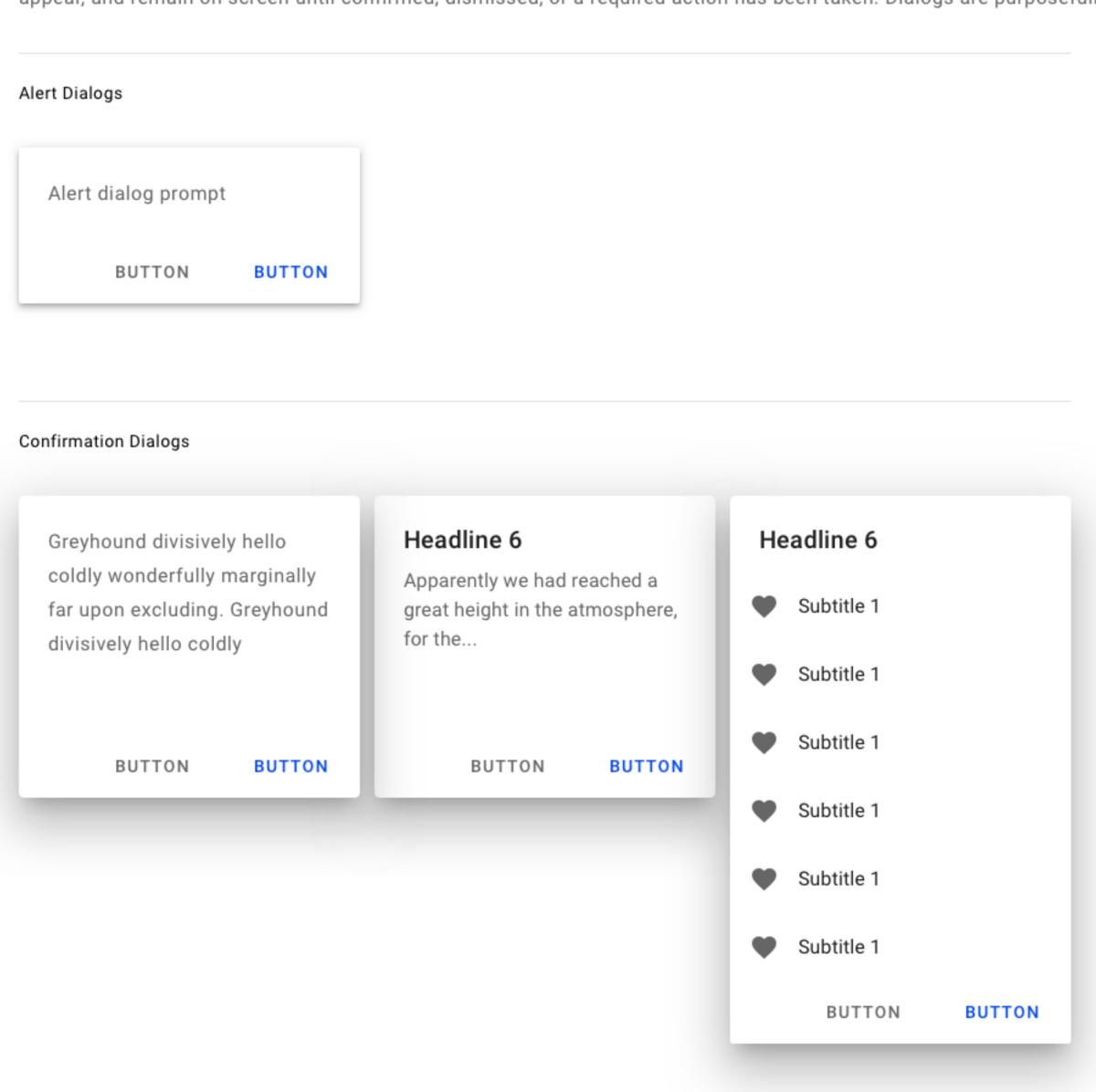


Selector line - States

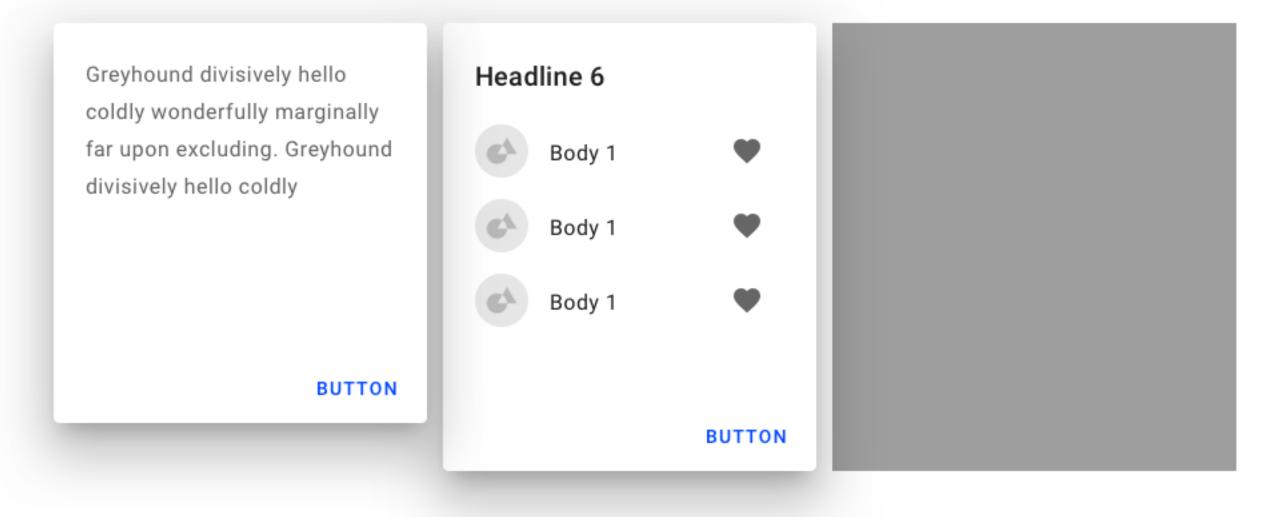


Dialogs, page 1

A dialog is a type of modal window that appears in front of app content to provide critical information or ask for a decision. They disable all app functionality when they appear, and remain on screen until confirmed, dismissed, or a required action has been taken. Dialogs are purposefully interruptive, so they should be used sparingly.

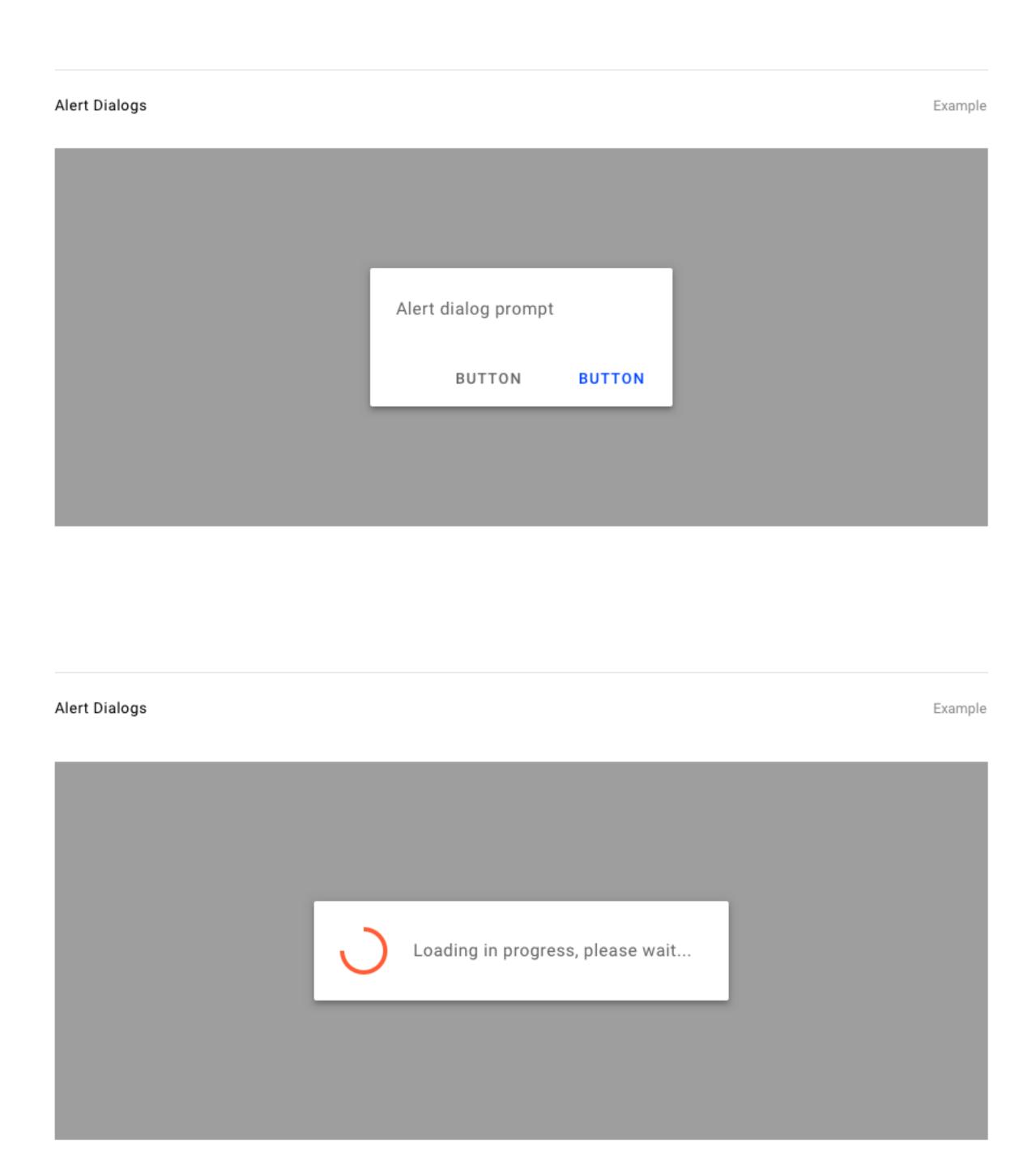


Simple Dialogs



Cegid Design System / Organisms

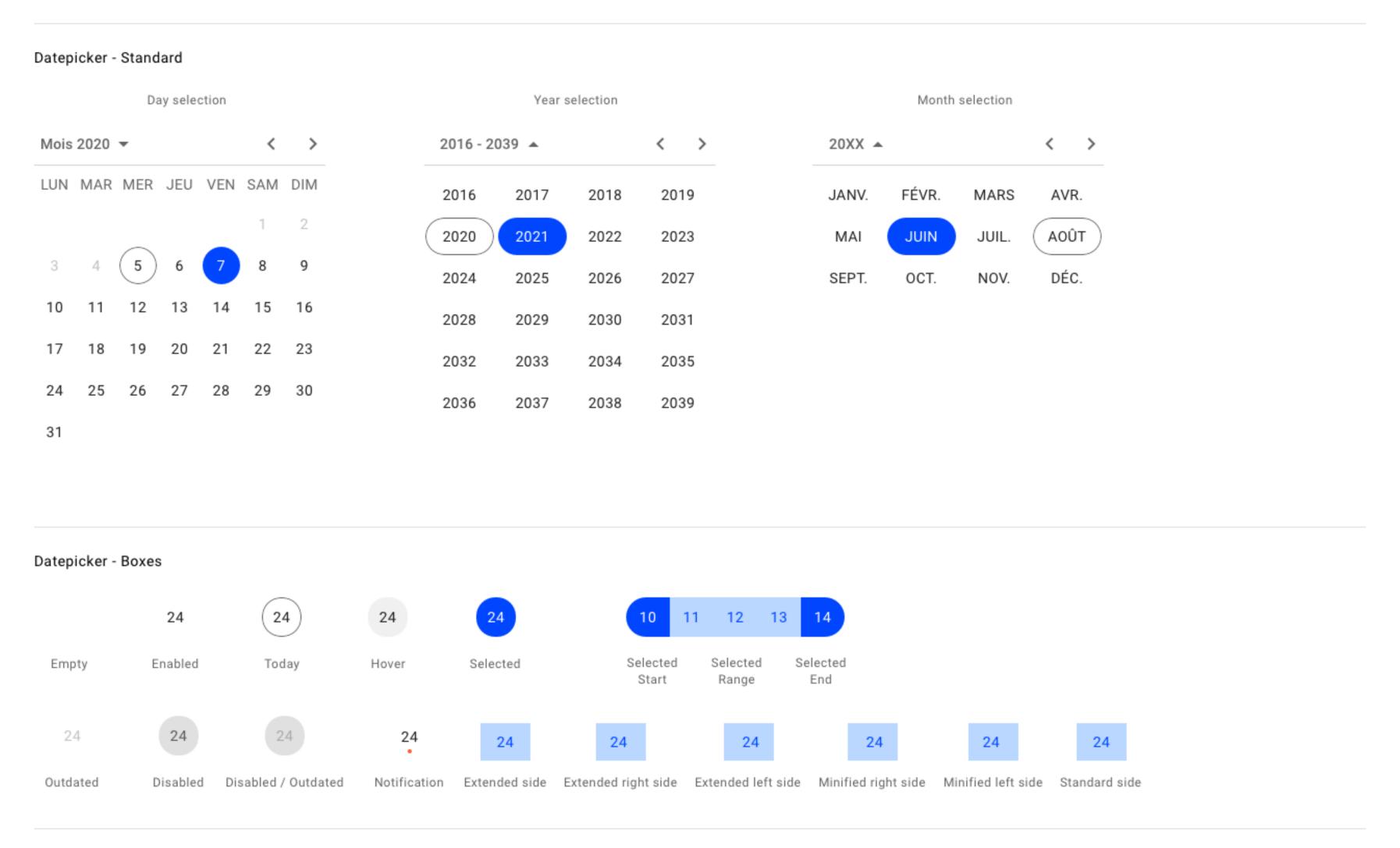
Dialogs, page 2



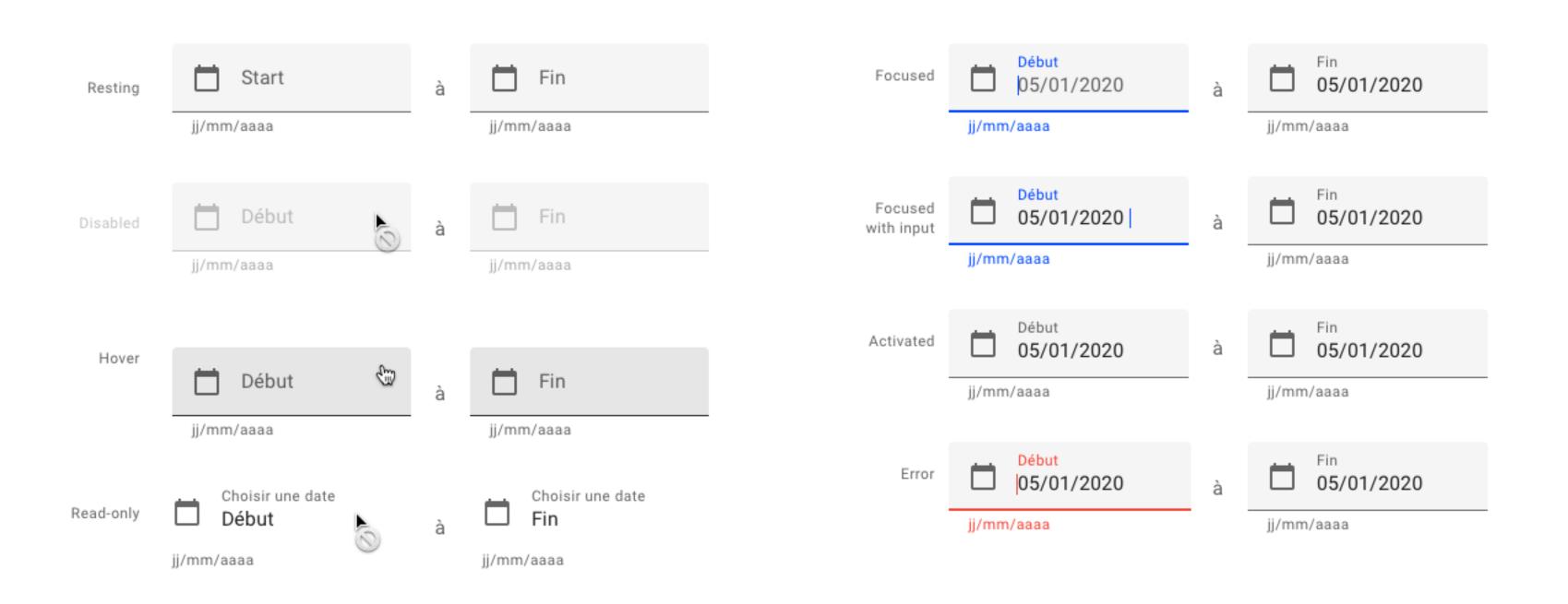
cegid

Datepicker, Elements

Date pickers let users select a date or range of dates. They should be suitable for the context in which they appear. Date pickers can be embedded into dialogs on mobile or text field dropdowns on desktop. They allow the selection of a specific date and year. In examples, the current date is August 5, 2020.



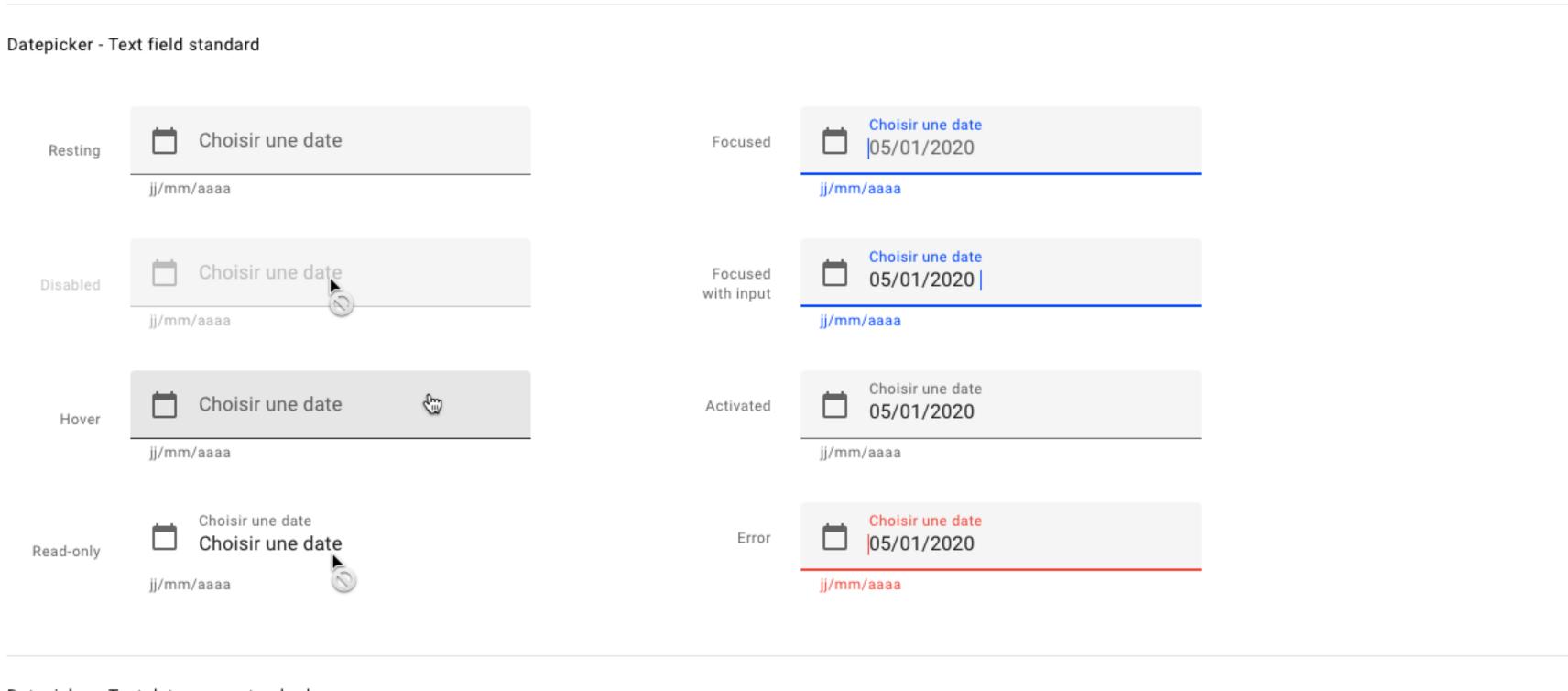
Datepicker - Text field Double date



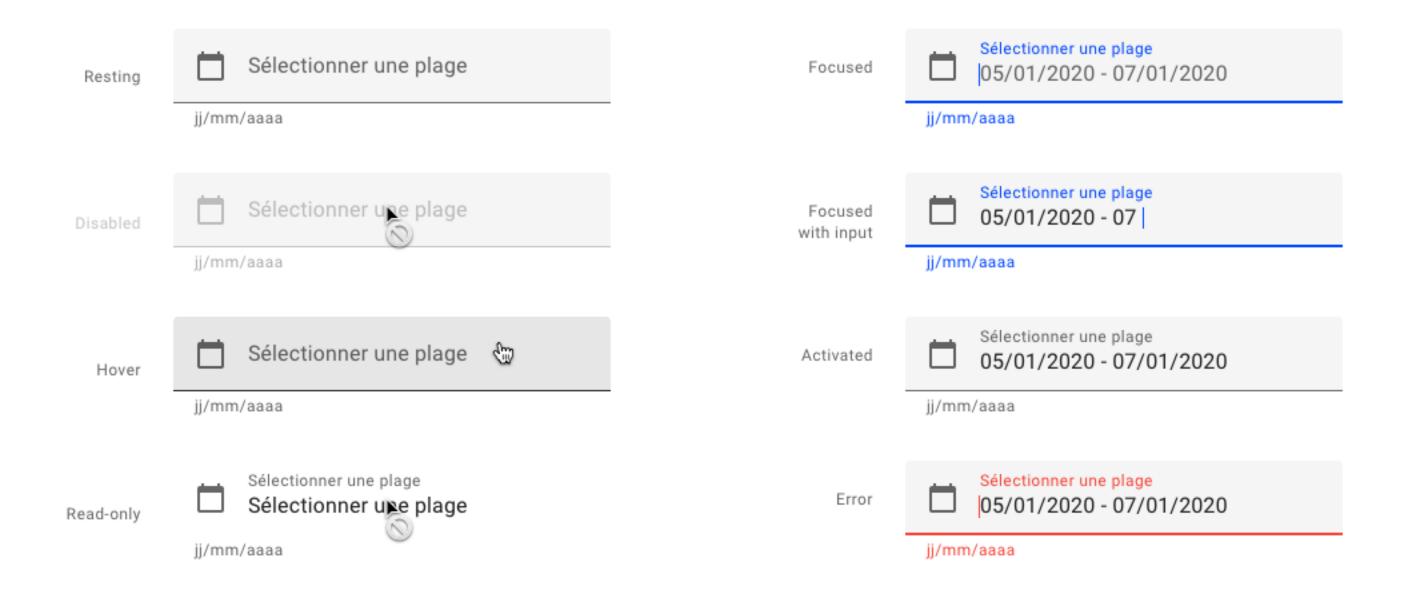


Datepicker, Elements

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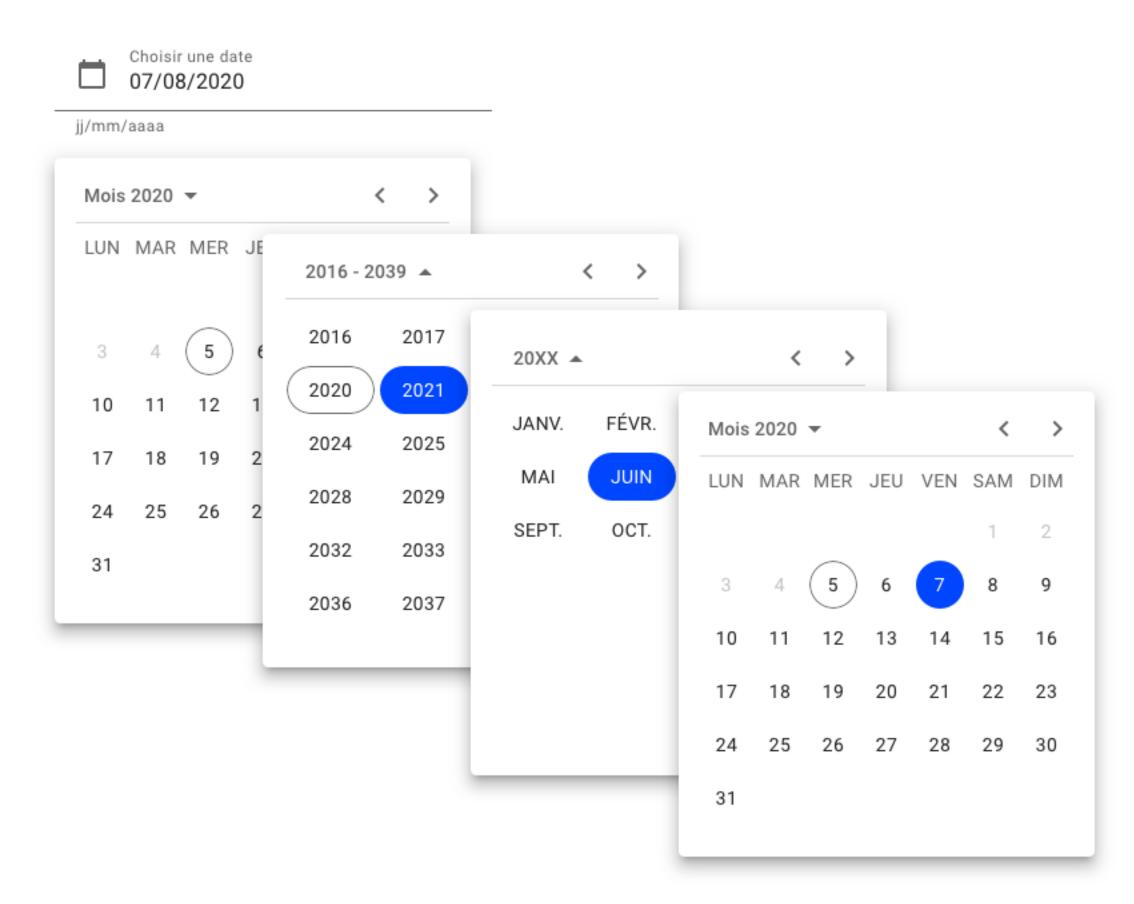
Datepicker - Text date range standard

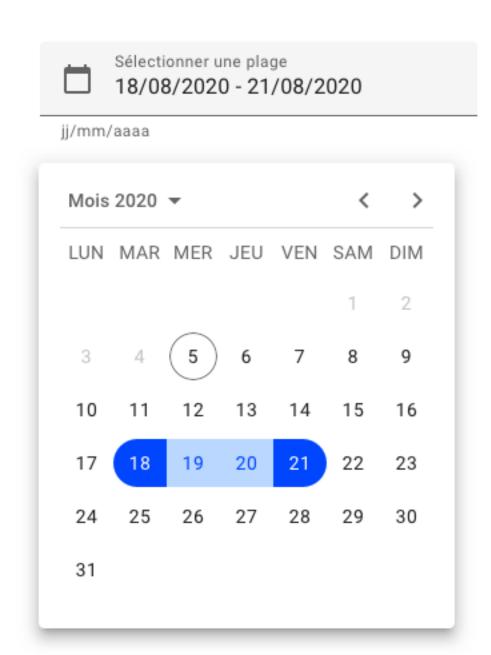


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Datepicker, Desktop



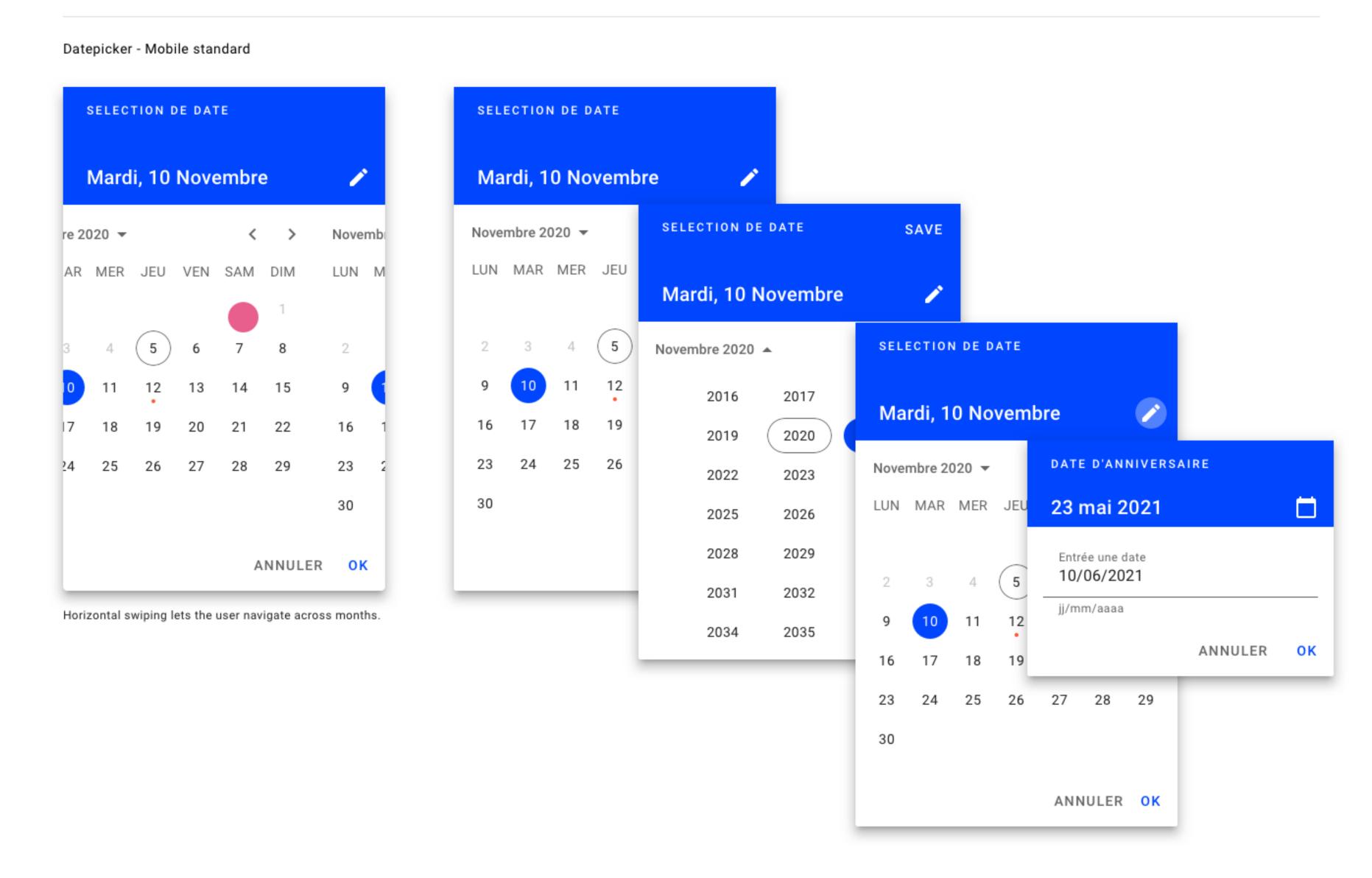




cegid Cegid Design System / Organisms

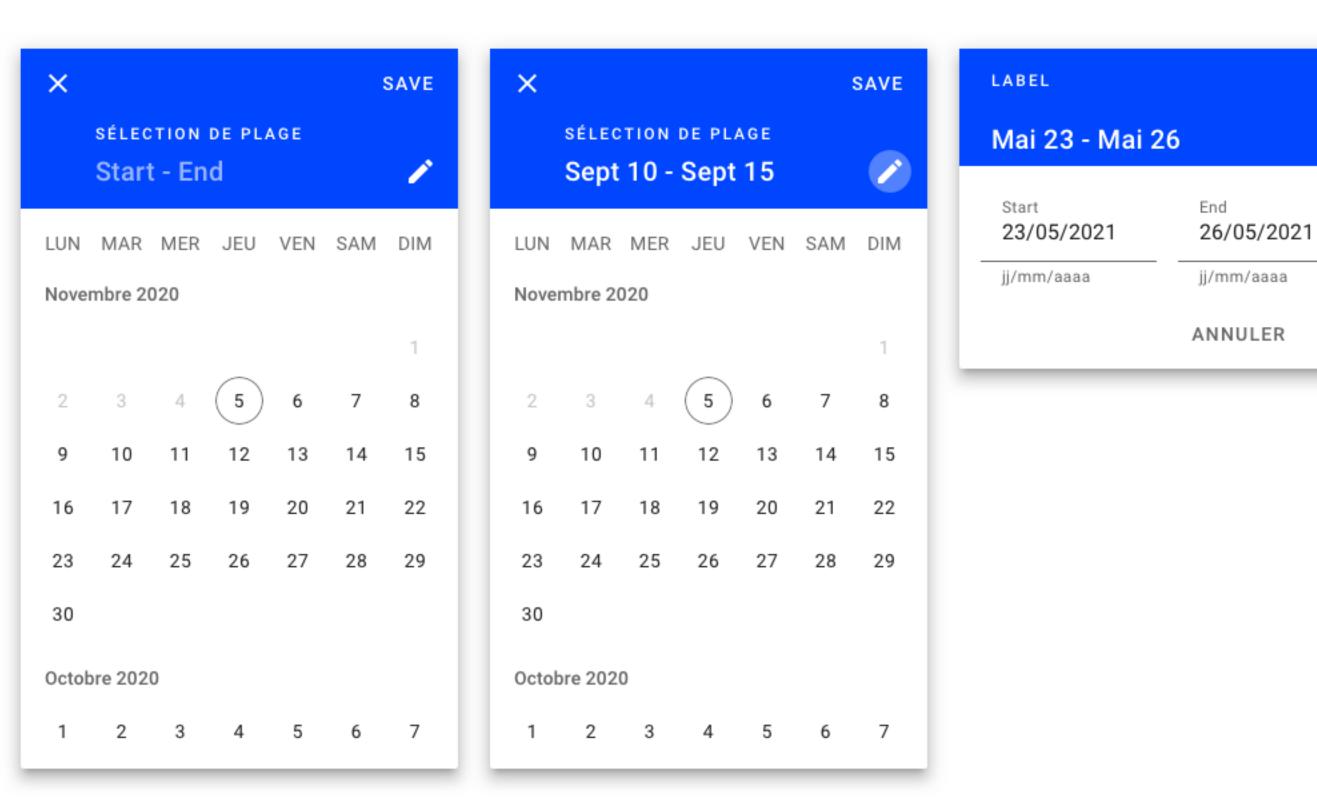
Datepicker, Mobile





ΟK

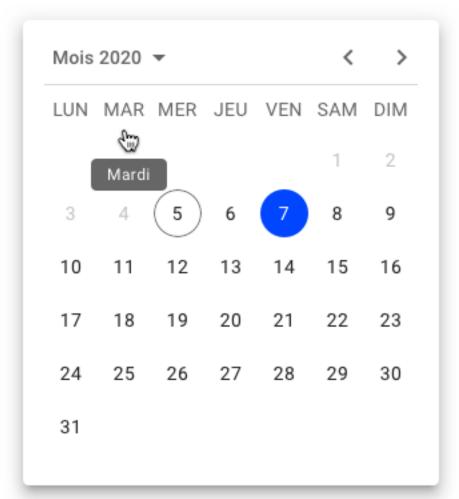
Datepicker - Mobile Date range



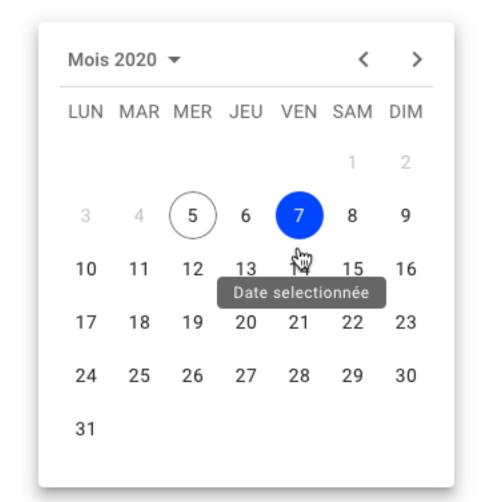
Datepicker, tooltips

Tooltips can help explain how to use date picker controls.

Datepicker - Tooltip



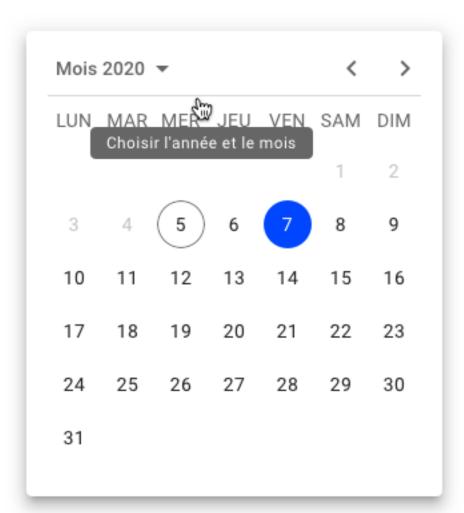
Tooltip on day selector



Tooltip used on selected date



Tooltip used on month pagination control

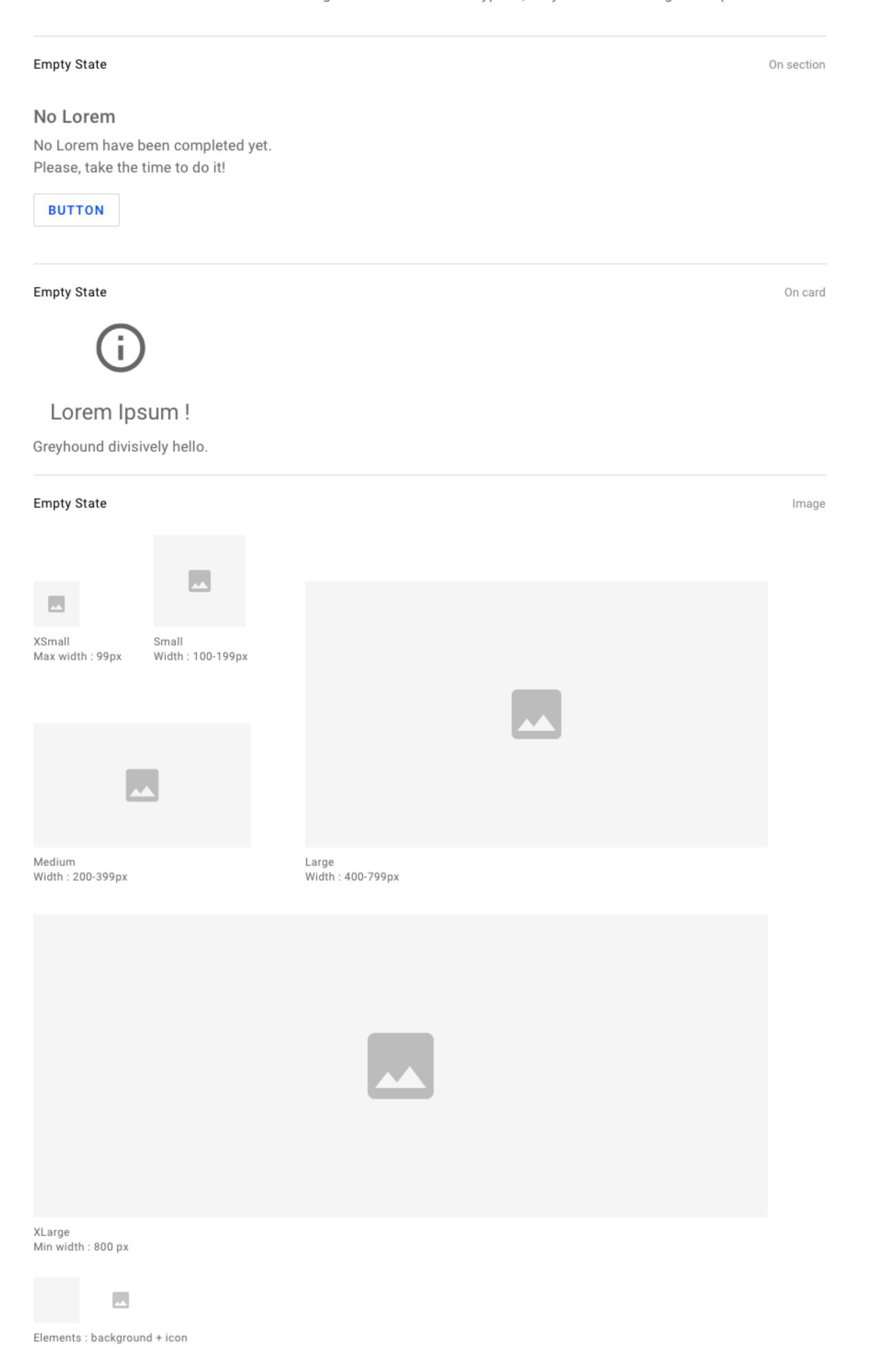


Tooltip used on month and year selector

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Empty States

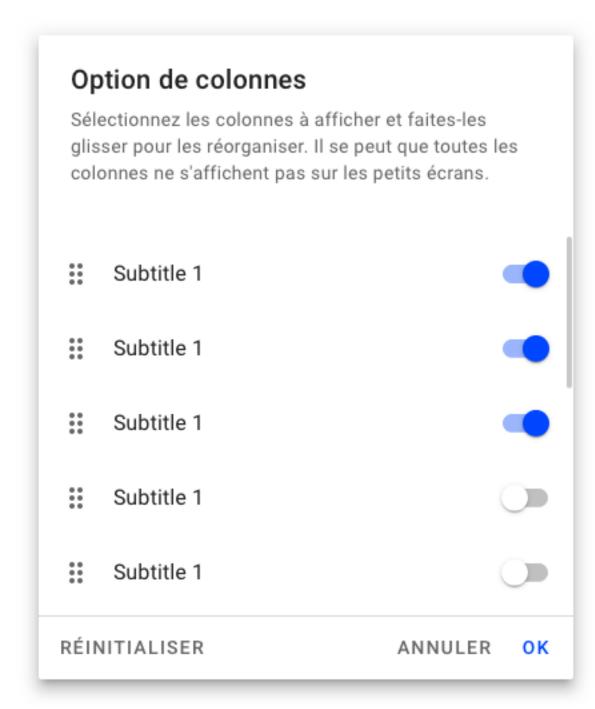
Empty states occur when an item's content can't be shown, and can display a wide variety of content. For example, they can include a list without list items, or a search that returns no results. Although these states aren't typical, they should be designed to prevent confusion.

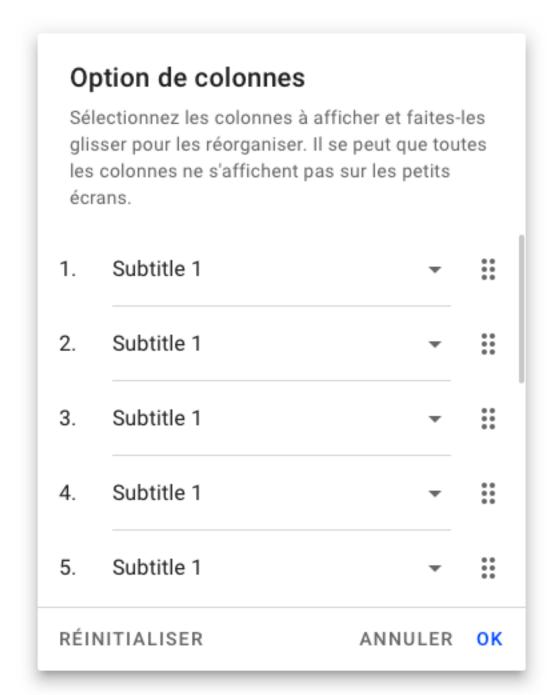


Filters Menus

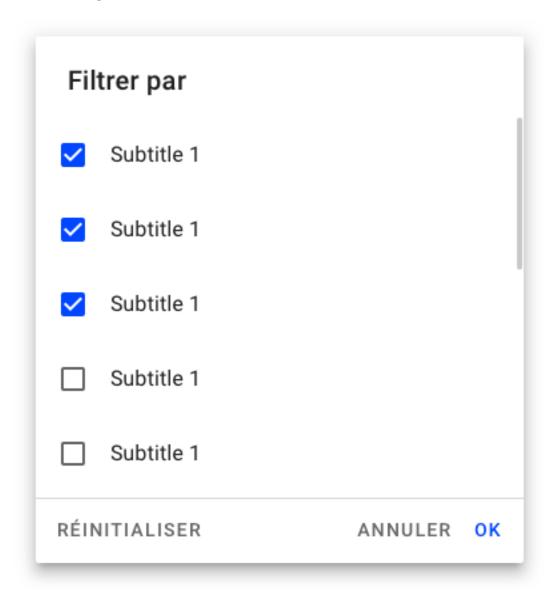
Unlike the navigation menu, filters menus are meant to sort content and are usually related to a table. Their use depends on the context.

Columns menu Pattern



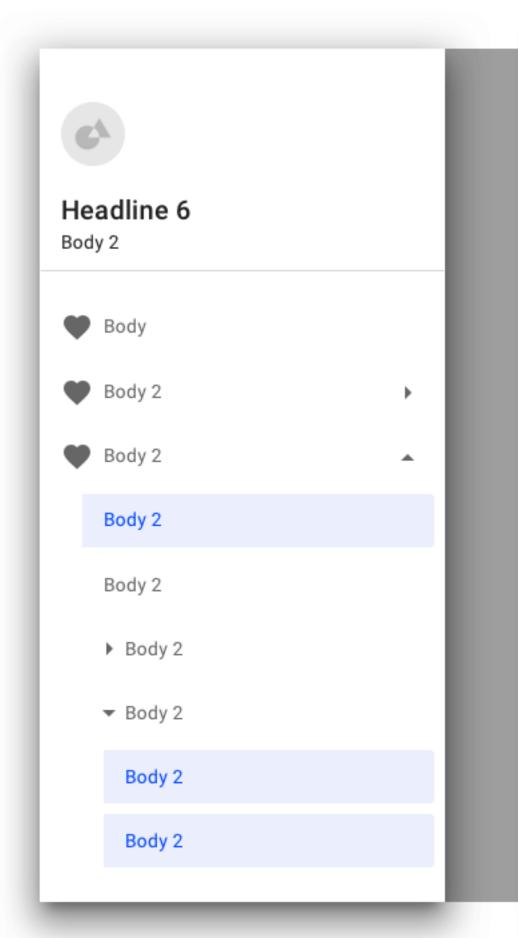


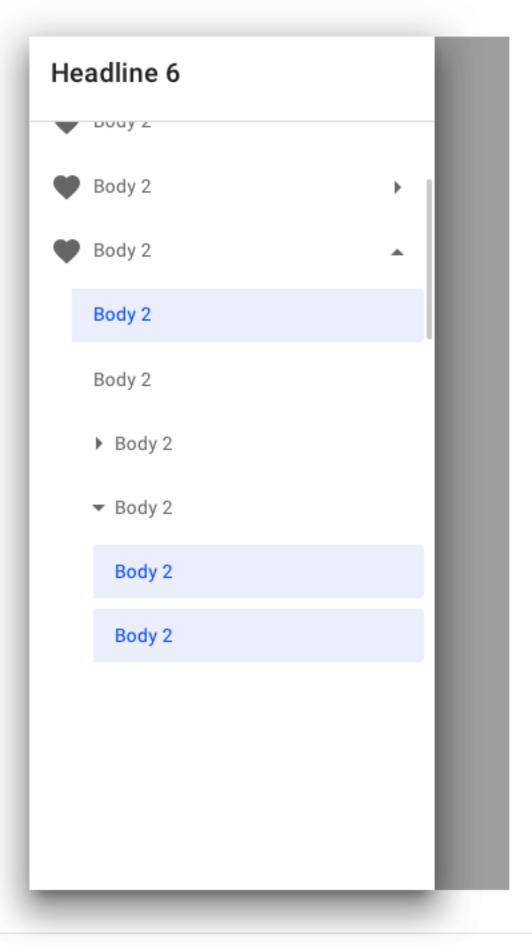
Filter by menu Pattern



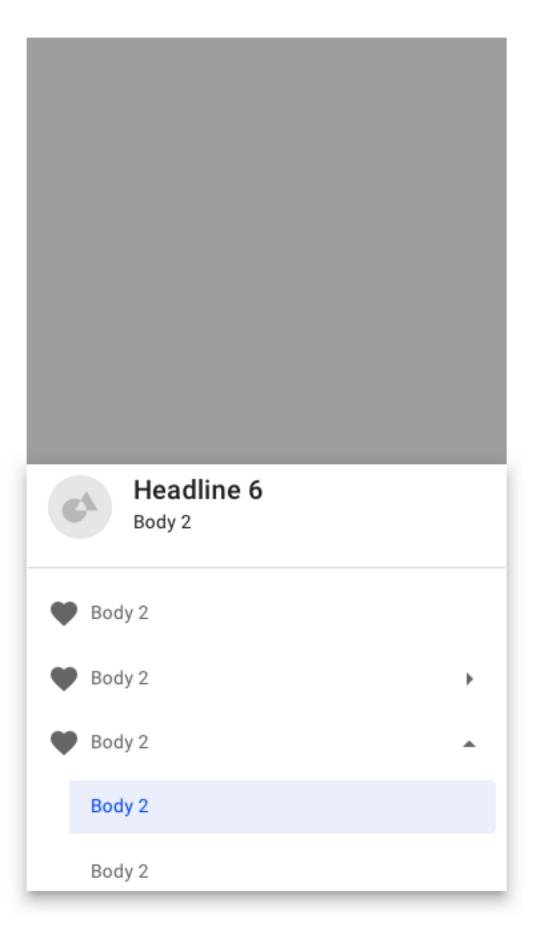
Navigation Drawer, page 2

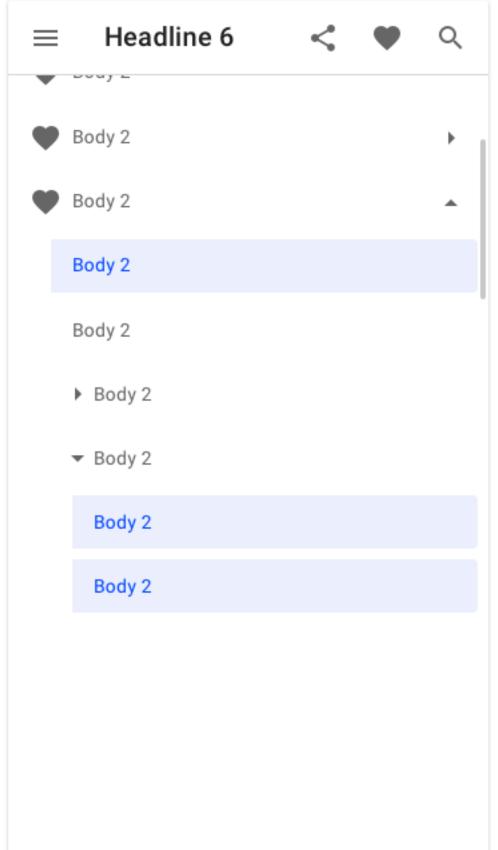
Navigation Drawer - Side - Multi-level





Navigation Drawer - Bottom - Multi-level

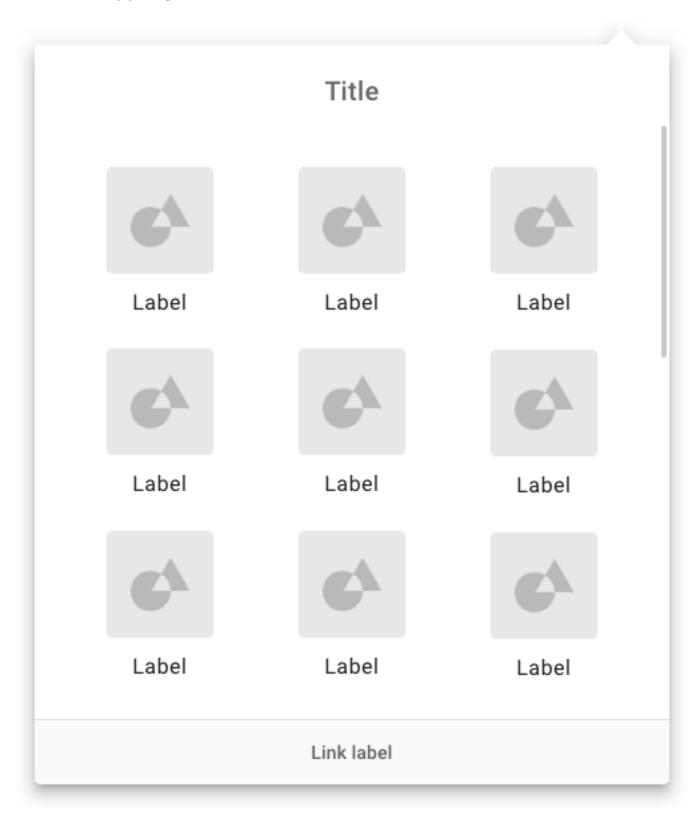




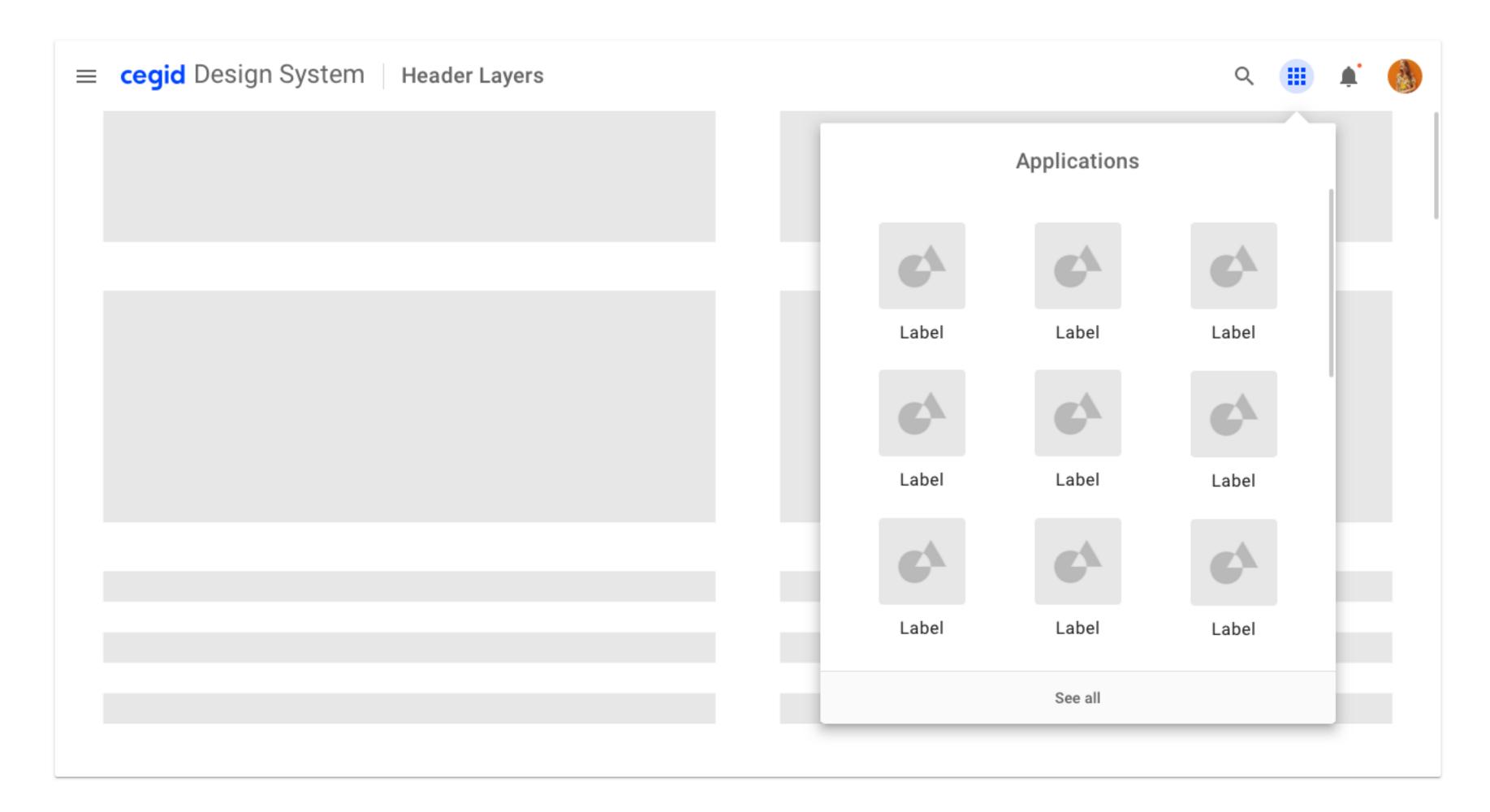
Header Layers, page 1

Header Layers are cards that displays sub-informations when an item belonging to the header is selected. They can show inline informations as well as actions.

Launch App Layer Pattern



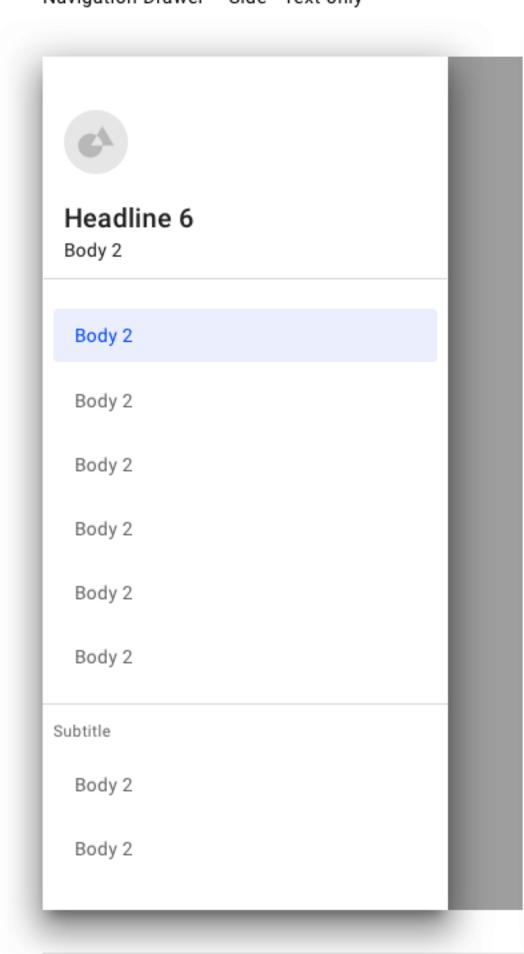
Launch App Integration Example

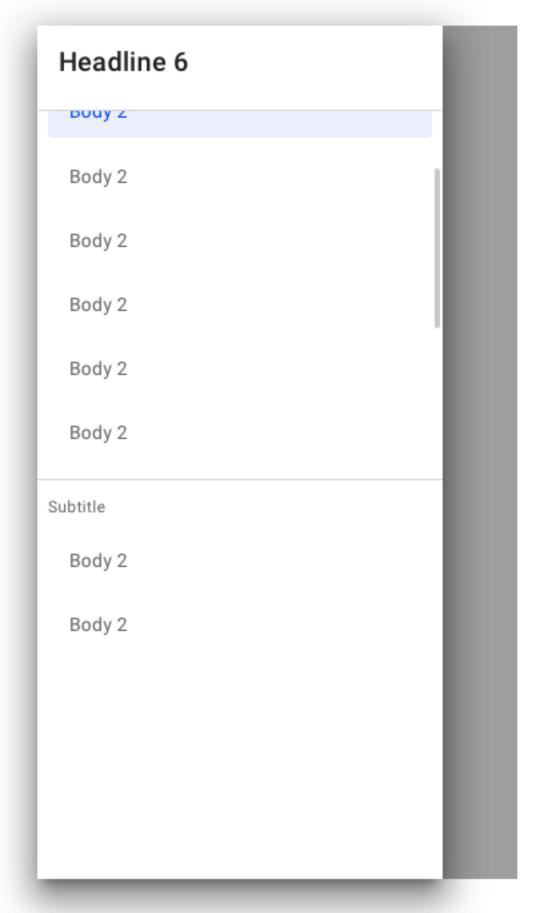


Navigation Drawer, page 3

Navigation Drawer - Side - Text only

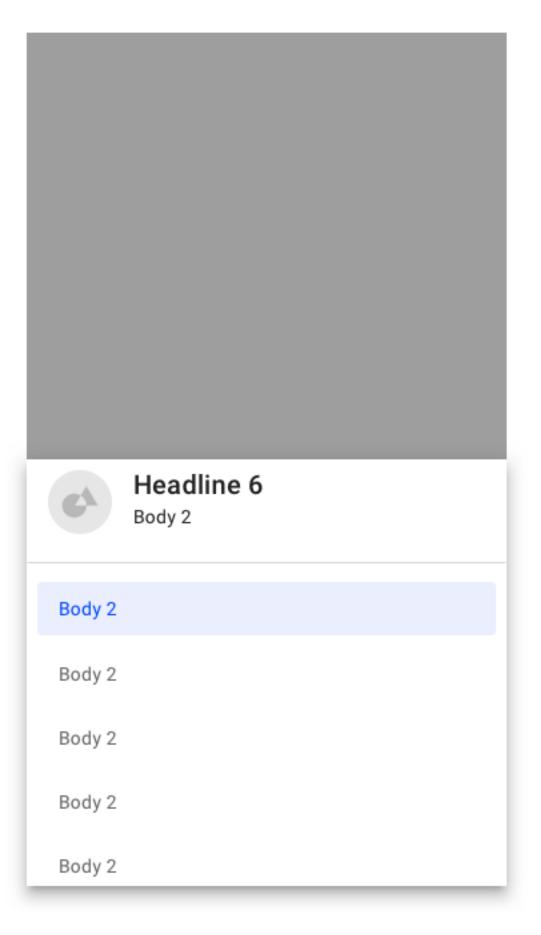


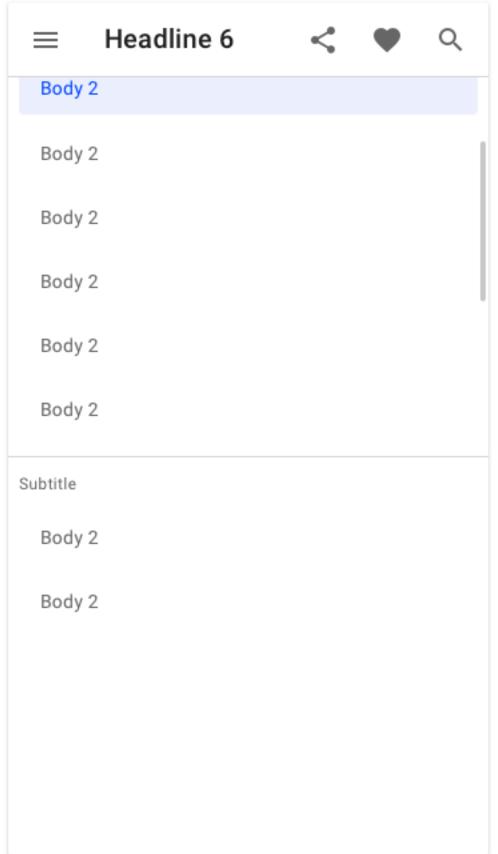




Navigation Drawer - Bottom - Text only

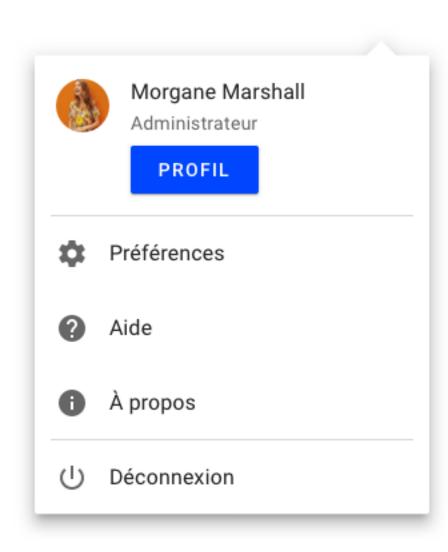
Resting / Scroll



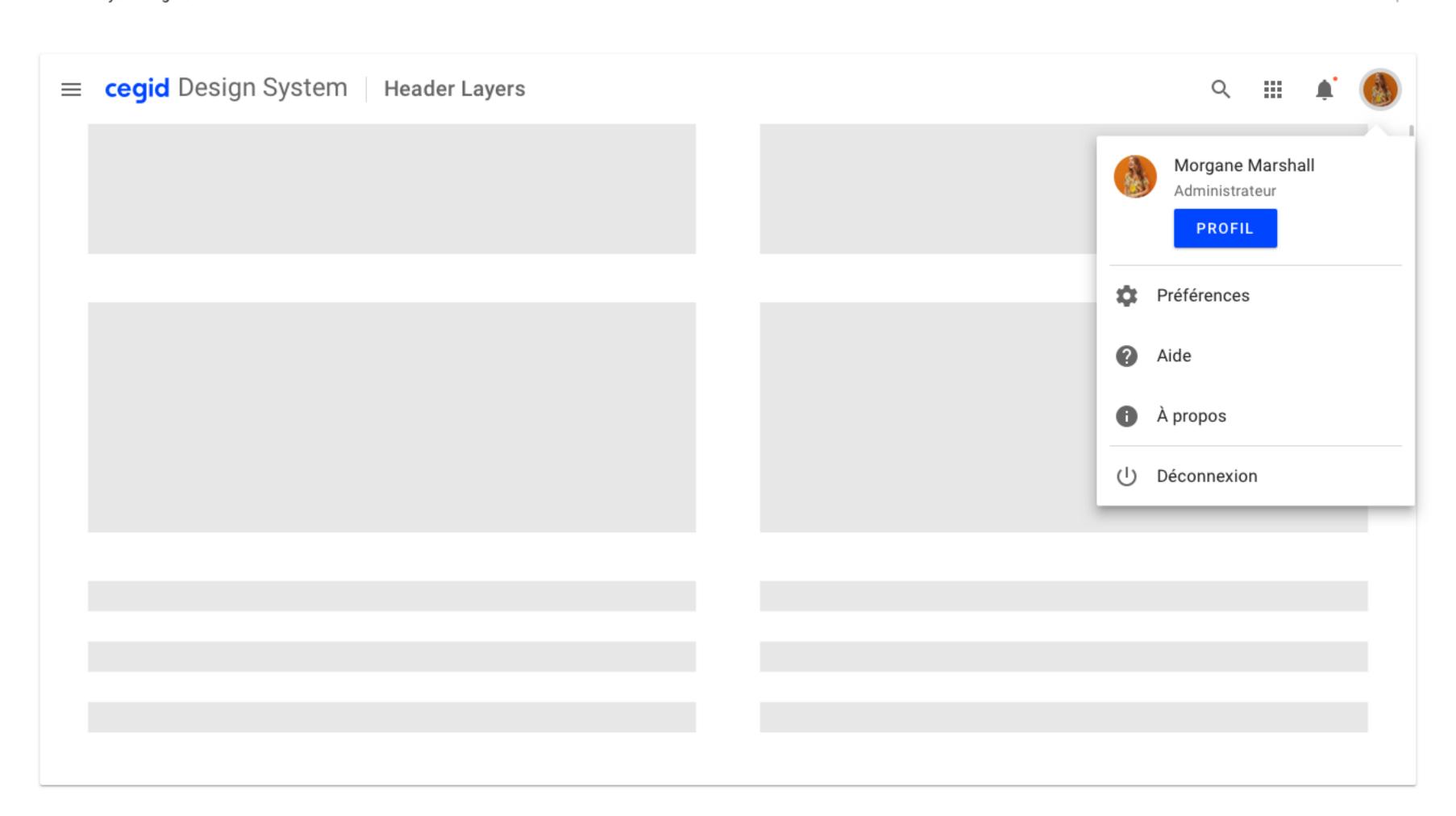


Header Layers, page 2

Profile Layer



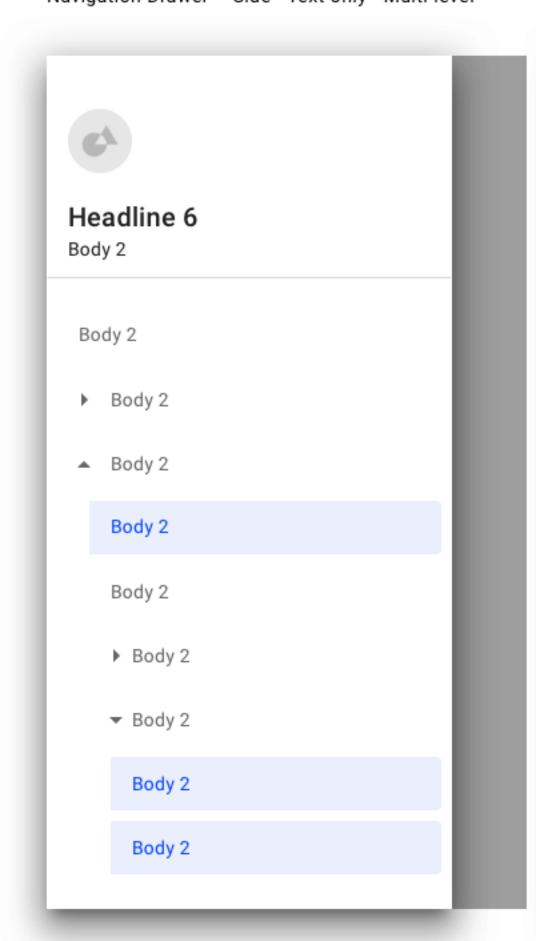
Profile Layer Integration Example

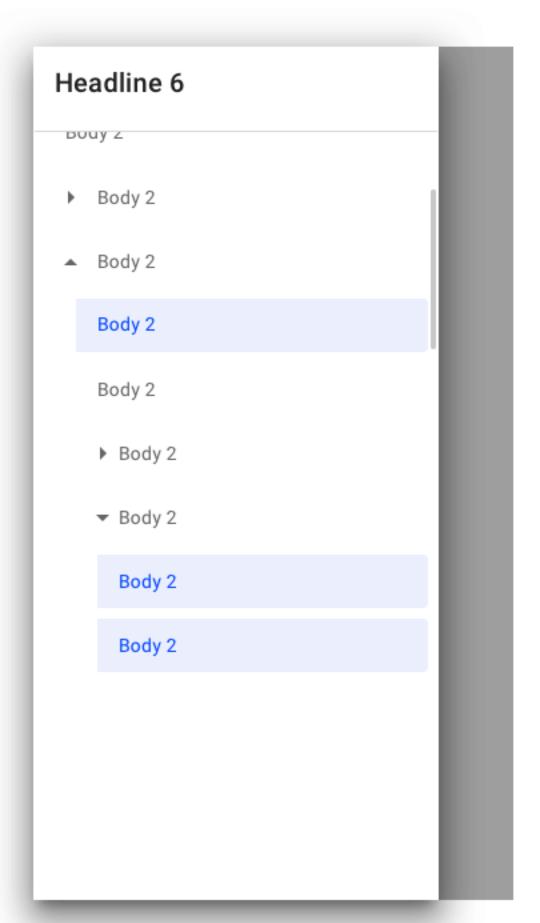


Navigation Drawer, page 4

Navigation Drawer - Side - Text only - Multi-level

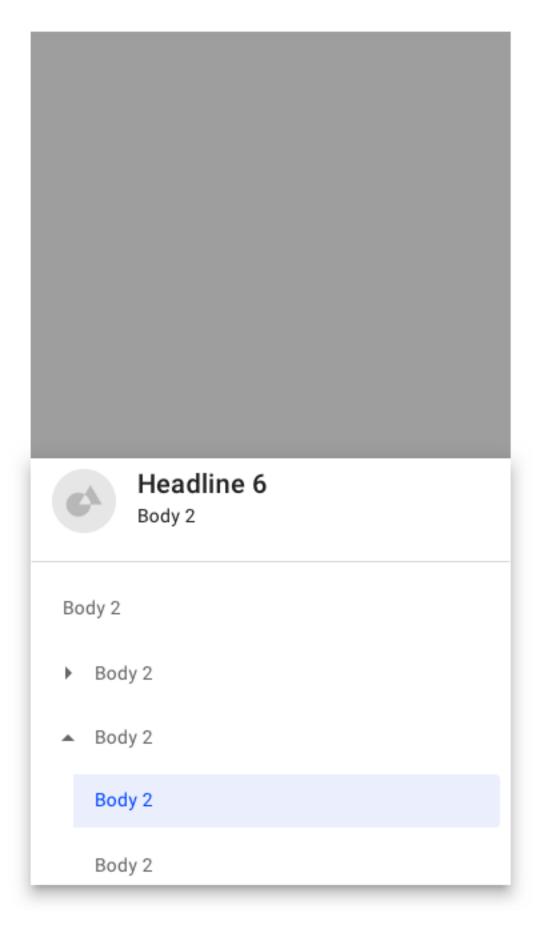
Resting / Scroll





Navigation Drawer - Bottom - Text only - Multi-level

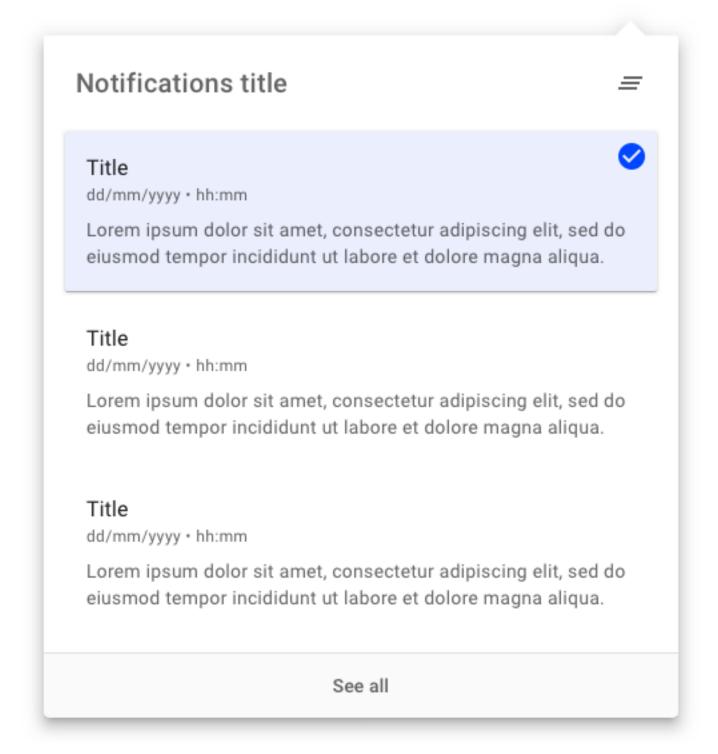
Resting / Scroll

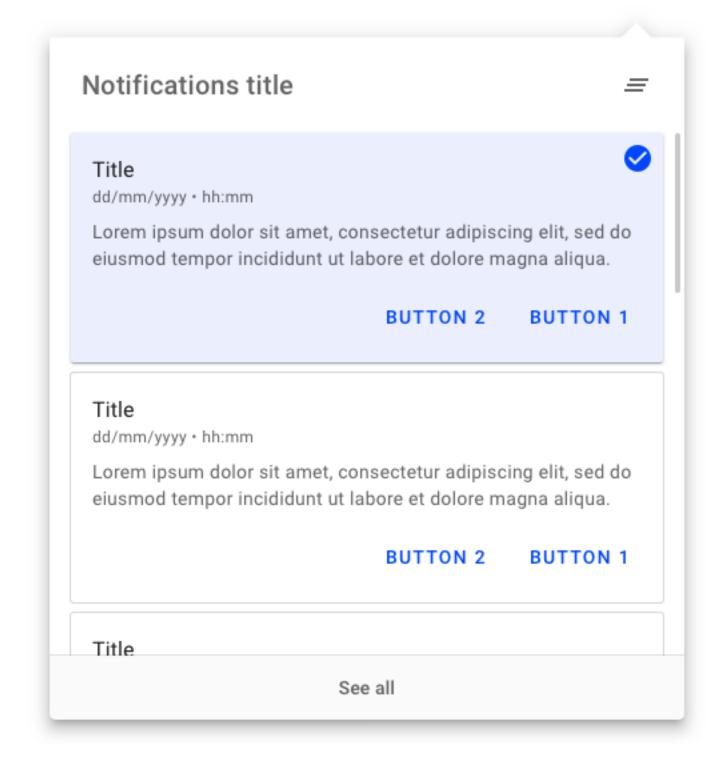




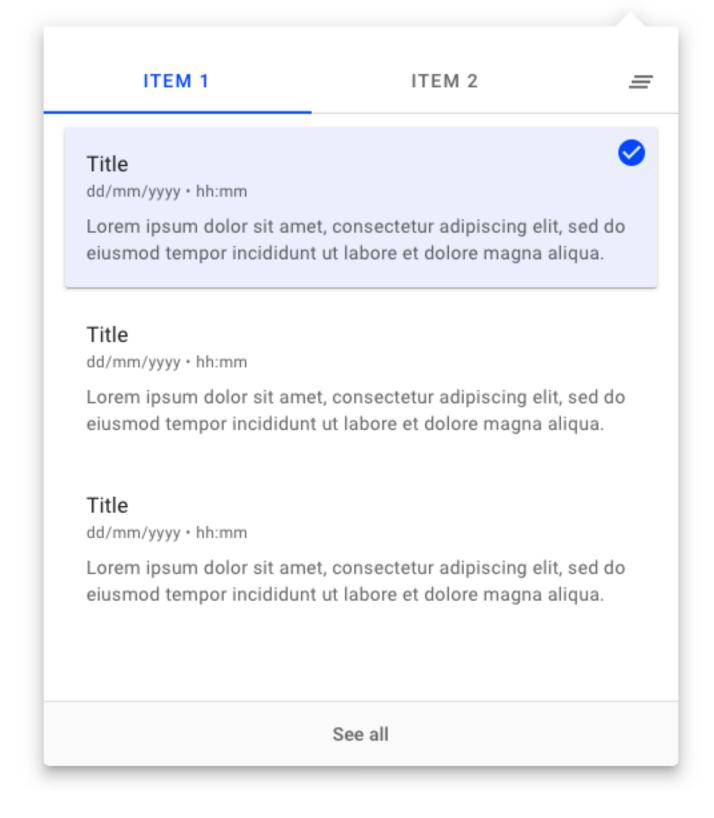
Header Layers, page 3

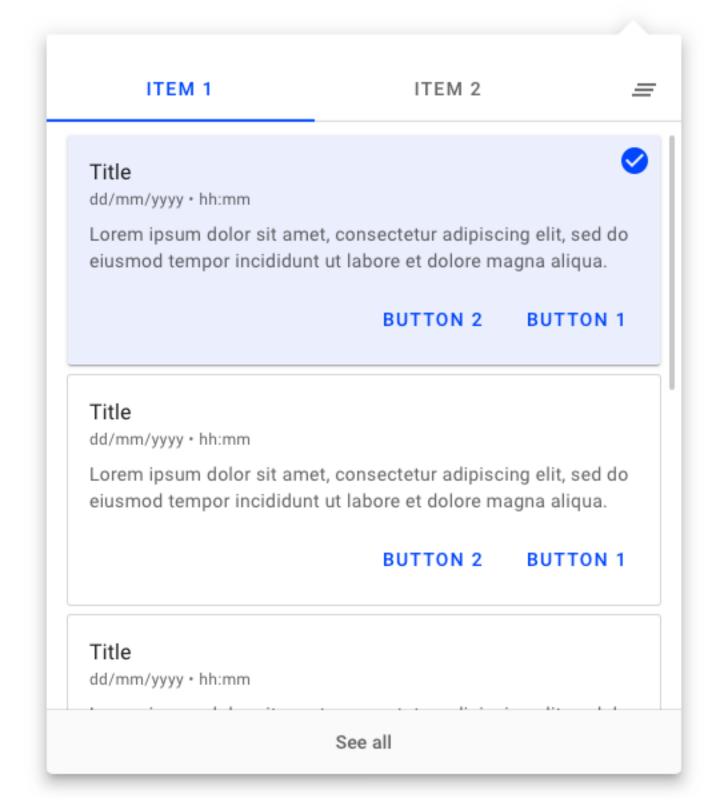
Simple Notification Layer Pattern





Categorized Notification Layer





Notification Lines States

Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do
eiusmod tempor incididunt ut labore et dolore magna aliqua.

Resting

Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do
eiusmod tempor incididunt ut labore et dolore magna aliqua.

Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

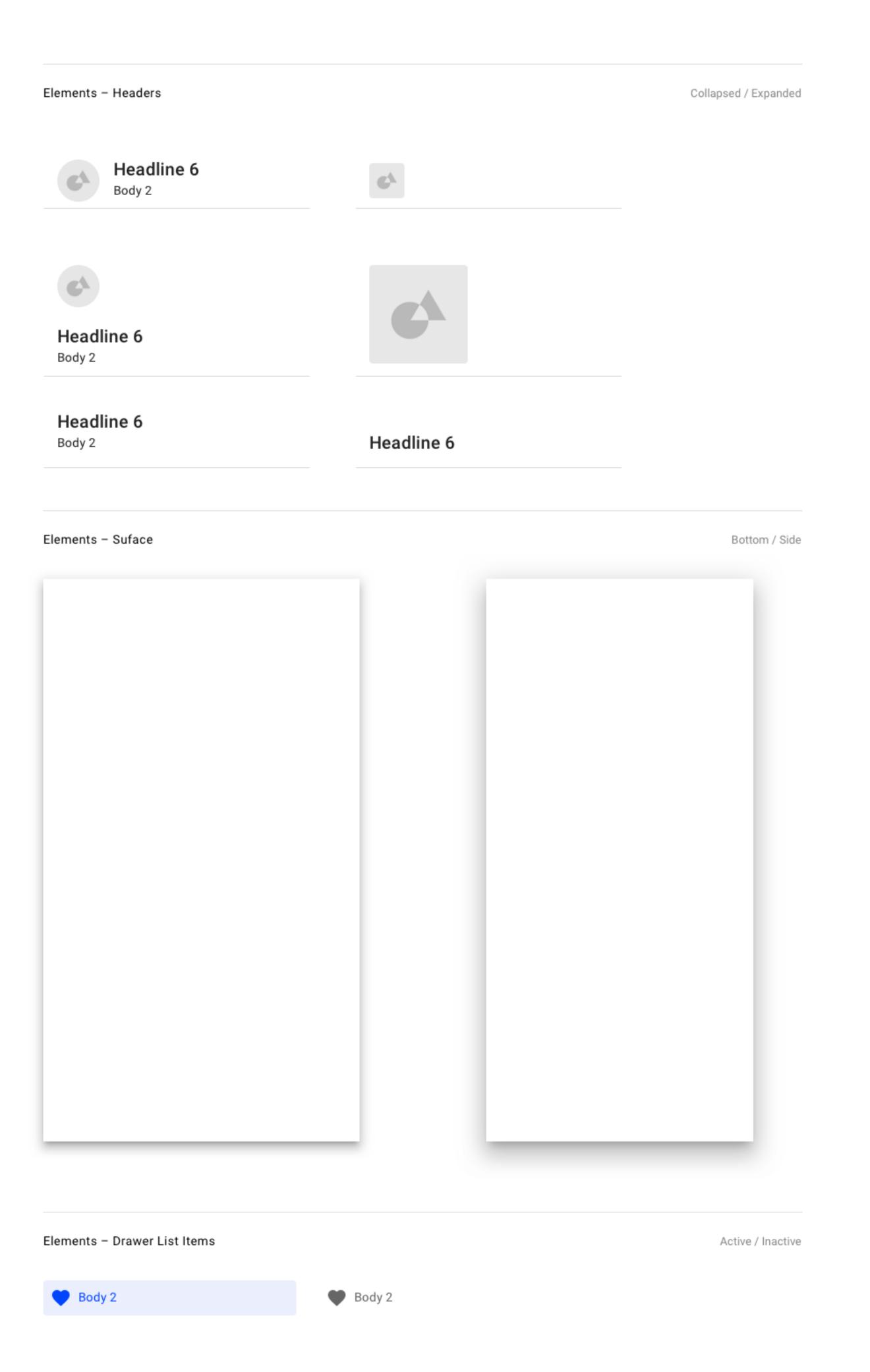
Hover

Title Mark as read X

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do
eiusmod tempor incididunt ut labore et dolore magna aliqua.

Navigation Drawer, page 5



Header Layers, page 4

Notification Lines • With Avatar

Simple

Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore.

Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore.

With actions

BUTTON 2 BUTTON 1

Initials

Empty



Title

dd/mm/yyyy + hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore.



Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore.

BUTTON 2 BUTTON 1

Picture



Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore.



Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore.

BUTTON 2 BUTTON 1

Notification Lines • Semantic

Simple





Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore.



Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore.

With actions

BUTTON 2 BUTTON 1

Error

Information

Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore.

Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore.

BUTTON 2 BUTTON 1

Success



Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore.



Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore.

BUTTON 2 BUTTON 1

Warning



Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore.



Title

dd/mm/yyyy • hh:mm

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore.

BUTTON 2 BUTTON 1

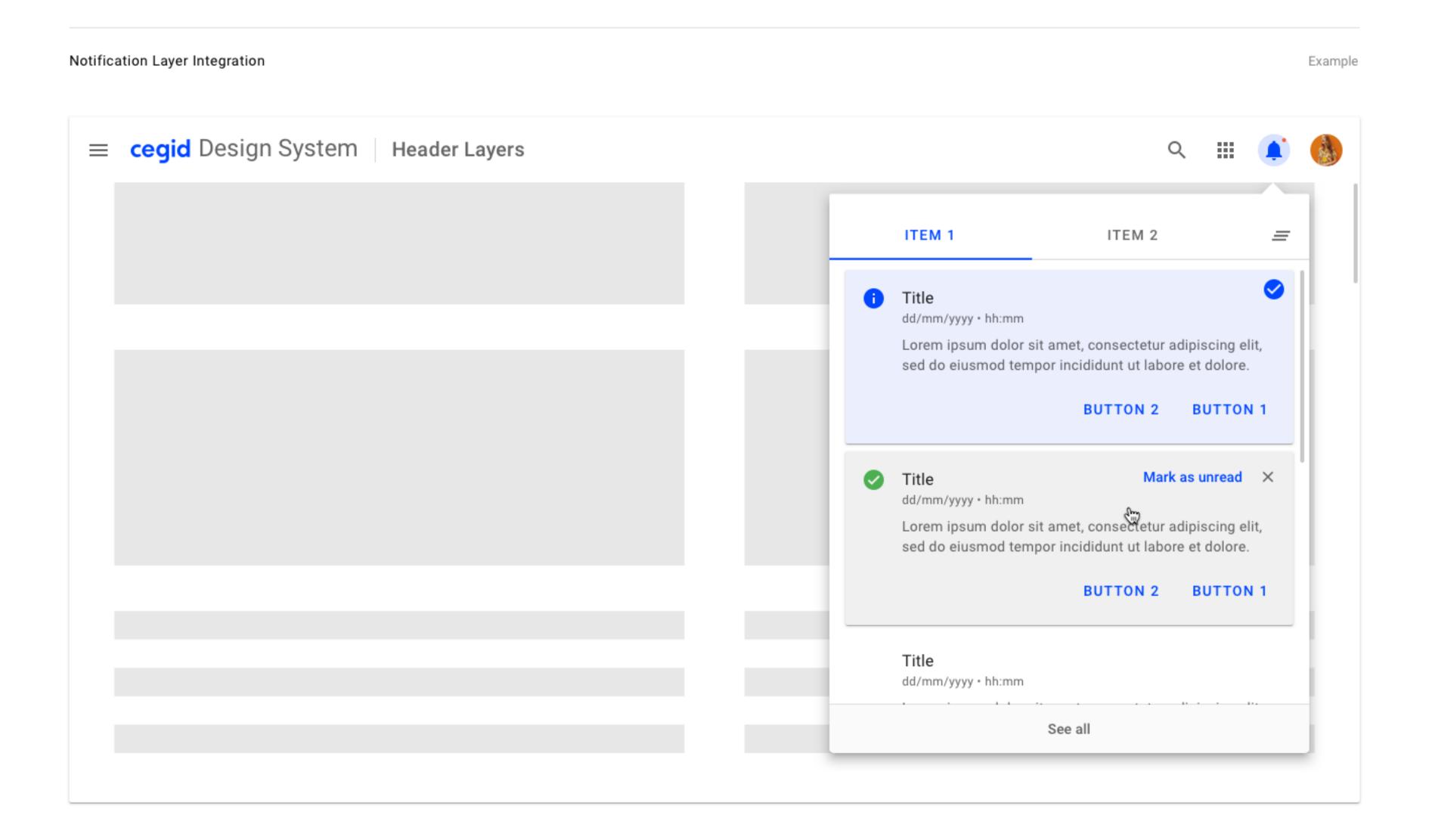
Searchbars, page 1

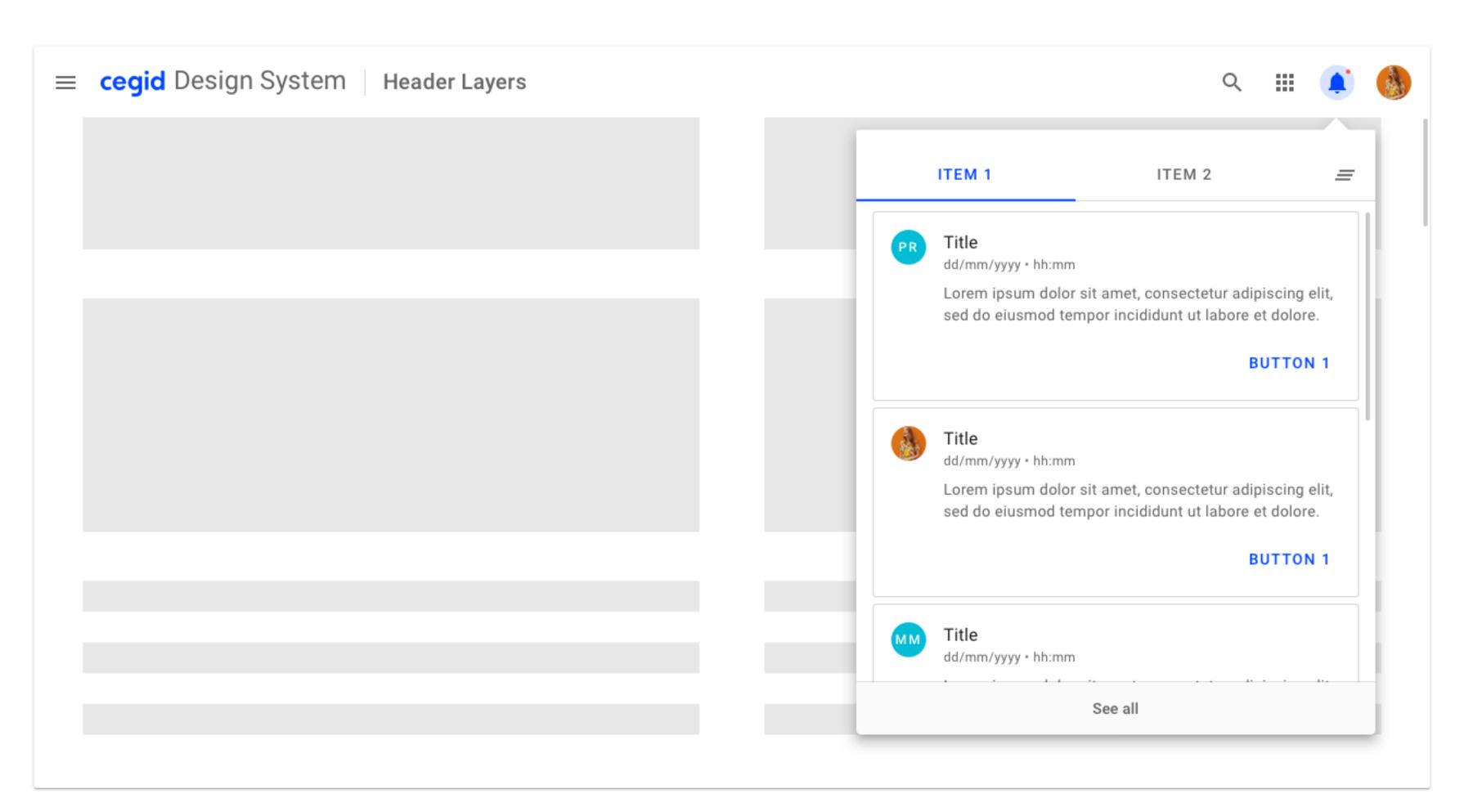
Search allows users to locate app content quickly. Basic search involves opening a search text field, entering and submitting a query, and displaying a set of results.

Search suggestions can be auto-completed, based on favourite items or on recent user queries (historical search suggestions), before a query is completed. On the other hand, the search experience can be enhanced by providing a filtering system.

Searchbar - Simple States Q Search something Resting Q Search something Focused Lor \times Typing + Loading Q Lor Lorem ipsum dolor ist met Lord of the rings Lords of Salem **Lor**gnette Typing + Suggestions Q Lorem ipsum \times Activated Q Lor \times No results found. Typing + Empty State Q Search something Disabled

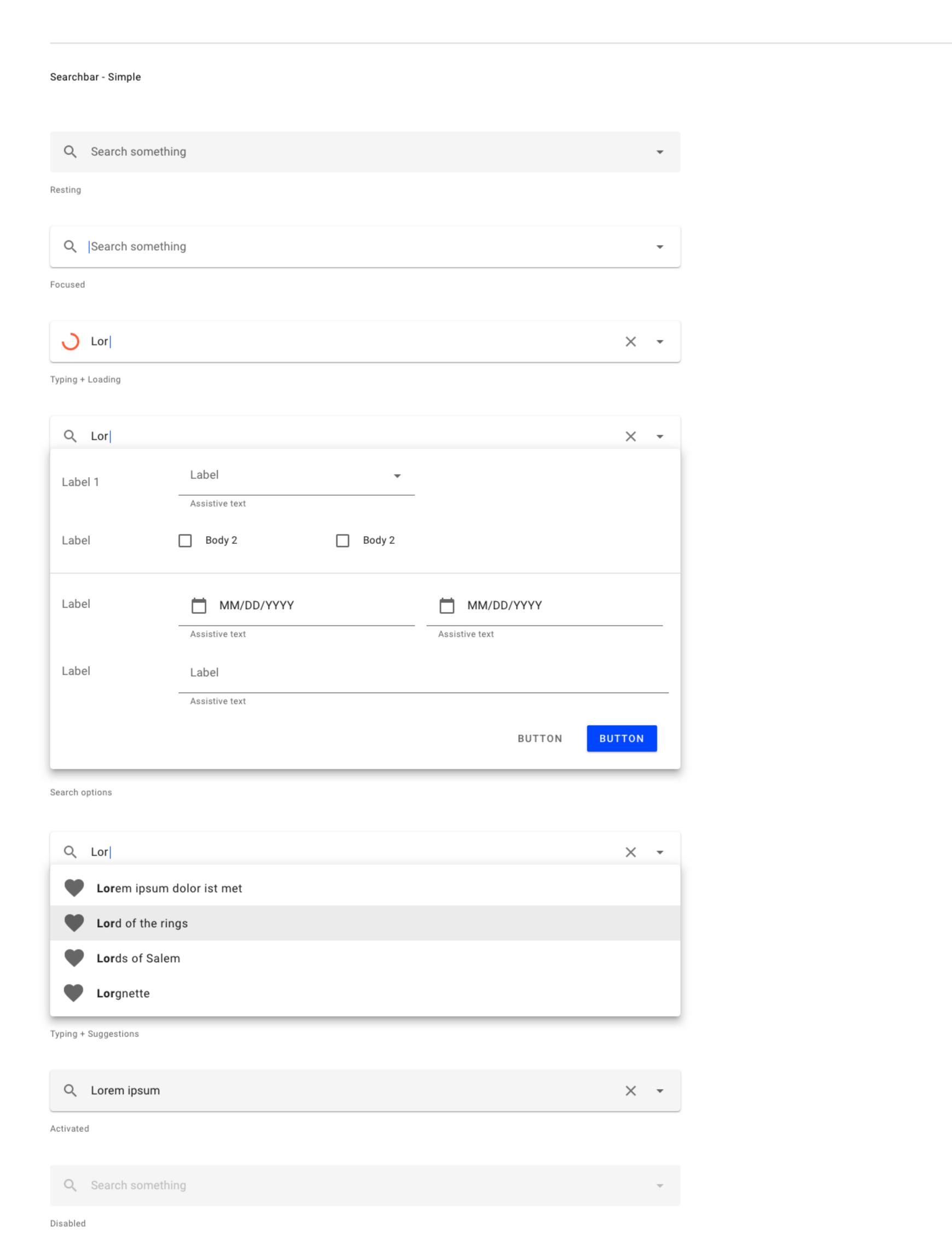
Header Layers, page 5





States

Searchbars, page 2

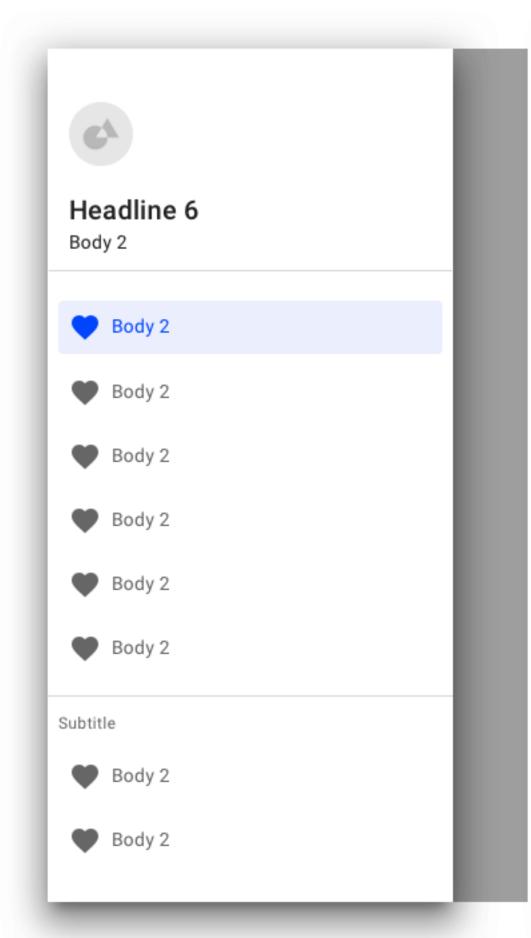


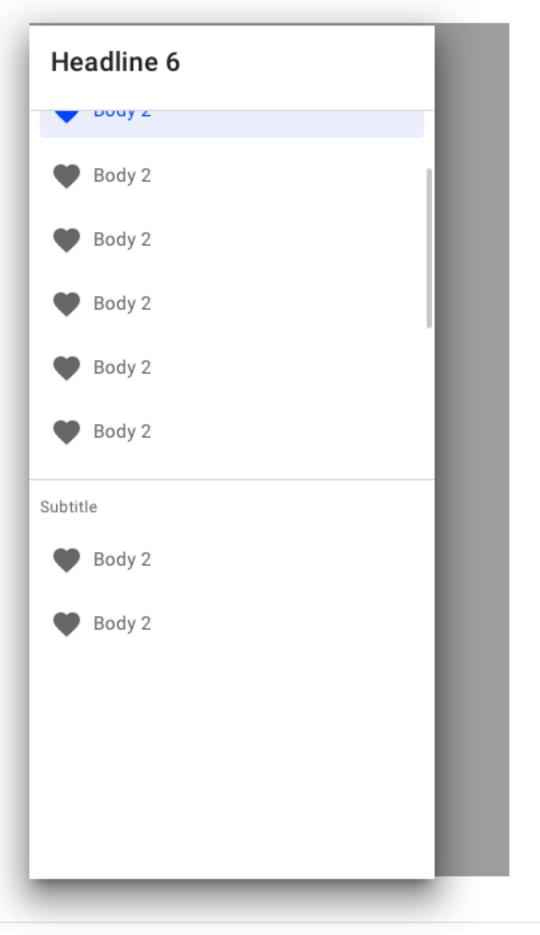
Navigation Drawer, page 1

by a navigation menu icon.

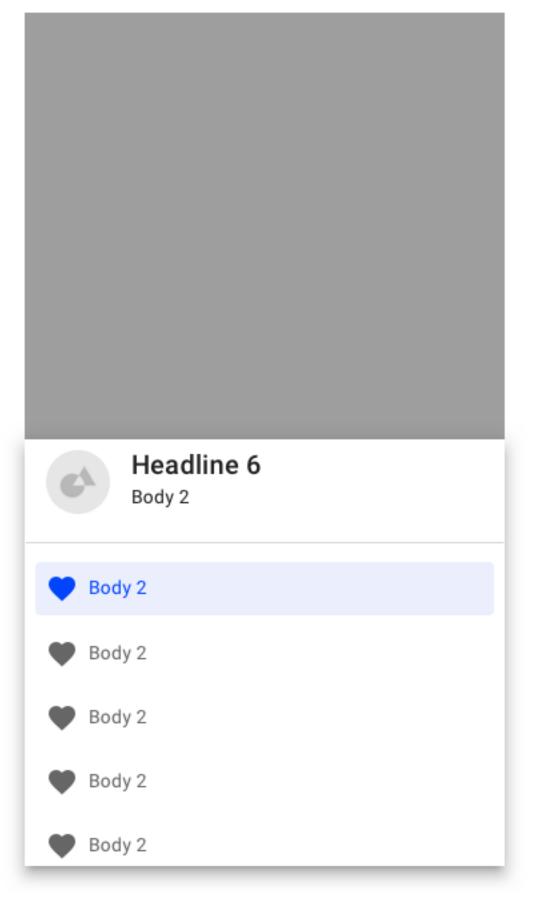
Navigation drawers provide access to destinations and app functionality, such as switching accounts. They can either be permanently on-screen or controlled

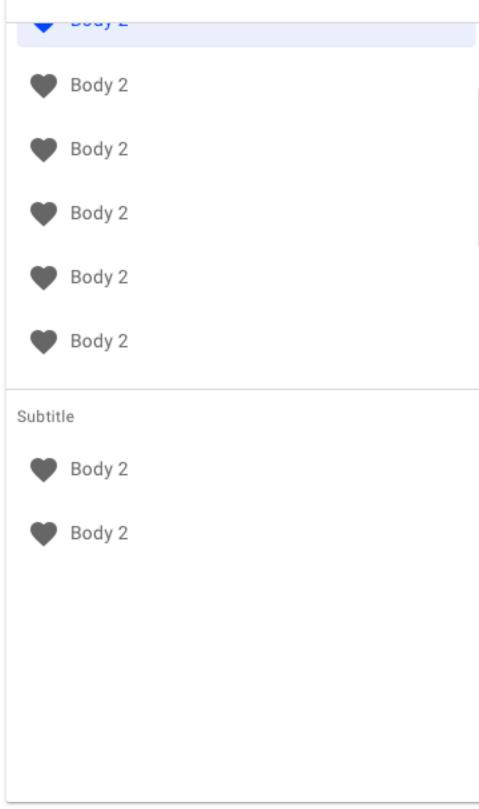
Navigation Drawer - Side Resting / Scroll





Navigation Drawer - Bottom Resting / Scroll

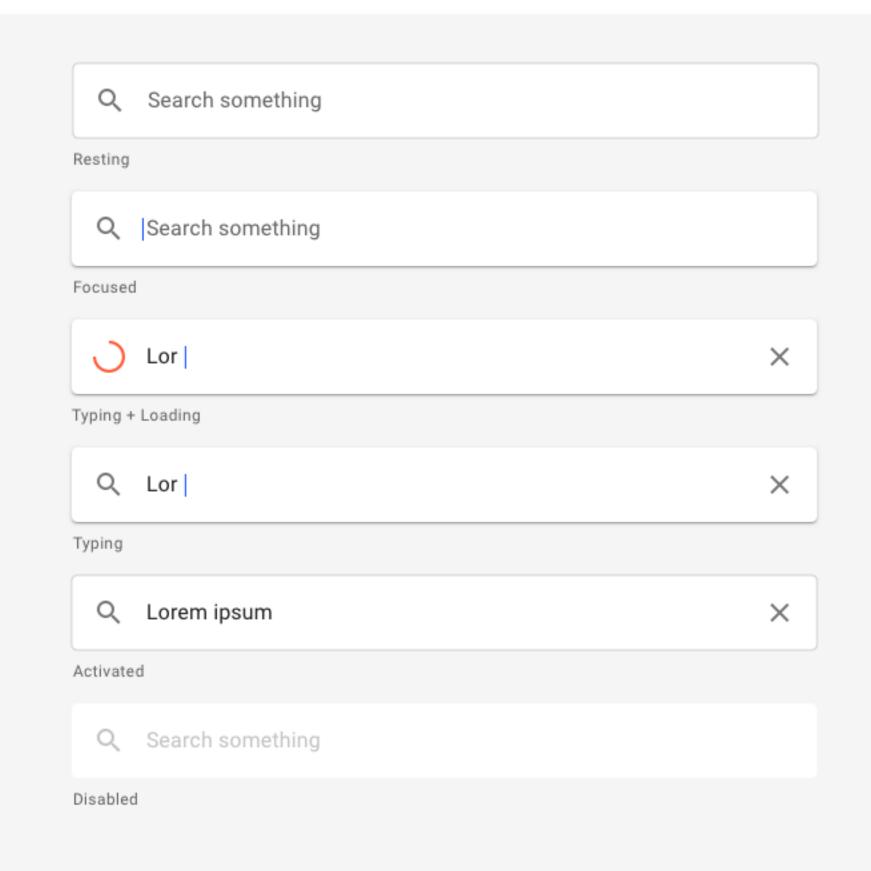




Headline 6

Searchbars, page 3

Searchbar - On dark background





Icons buttons Actions On click on the field, it receive focus. Q Search something Display options Start search : display the results By pressing Return key, results are also displayed. Clear keyword(s): delete input text End search : back to previous screen, _ ← Lor hide side sheet, reset (resting) On automatic search, it indicate Lor the loading. Q Lor Display options Example of hover state on icon ← Lor X button.

Searchbars, page 4

Searchbar - People

Q Lor | X ▼

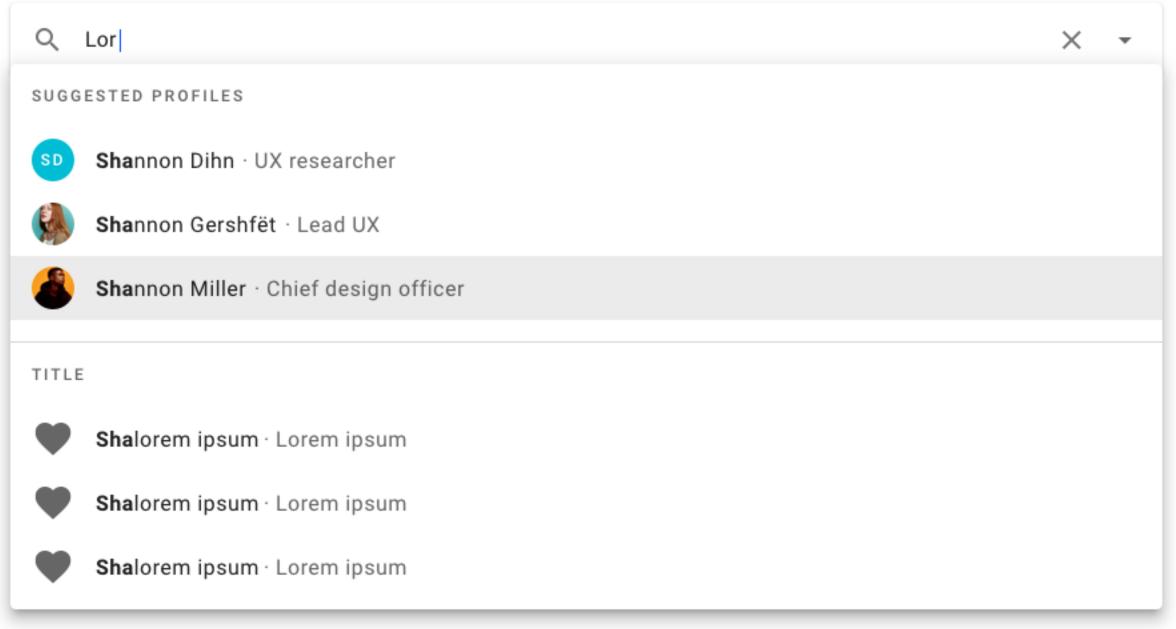
SD Shannon Dihn · UX researcher

Shannon Gershfët · Lead UX

Shannon Miller · Chief design officer

Typing + People Suggestions

Searchbar - Mixed with Subtitles Example

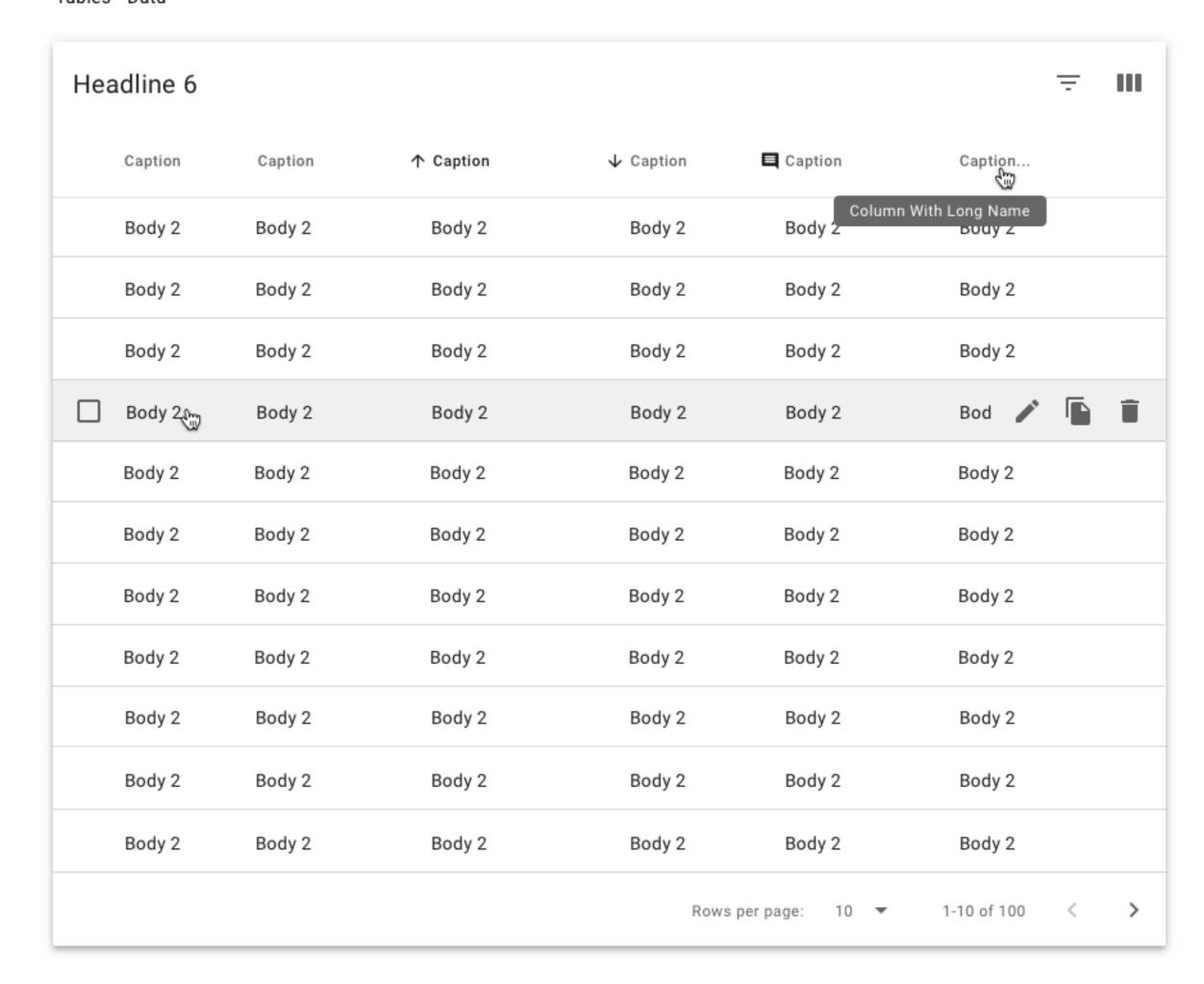


Typing + Mixed Suggestions with Subtitles

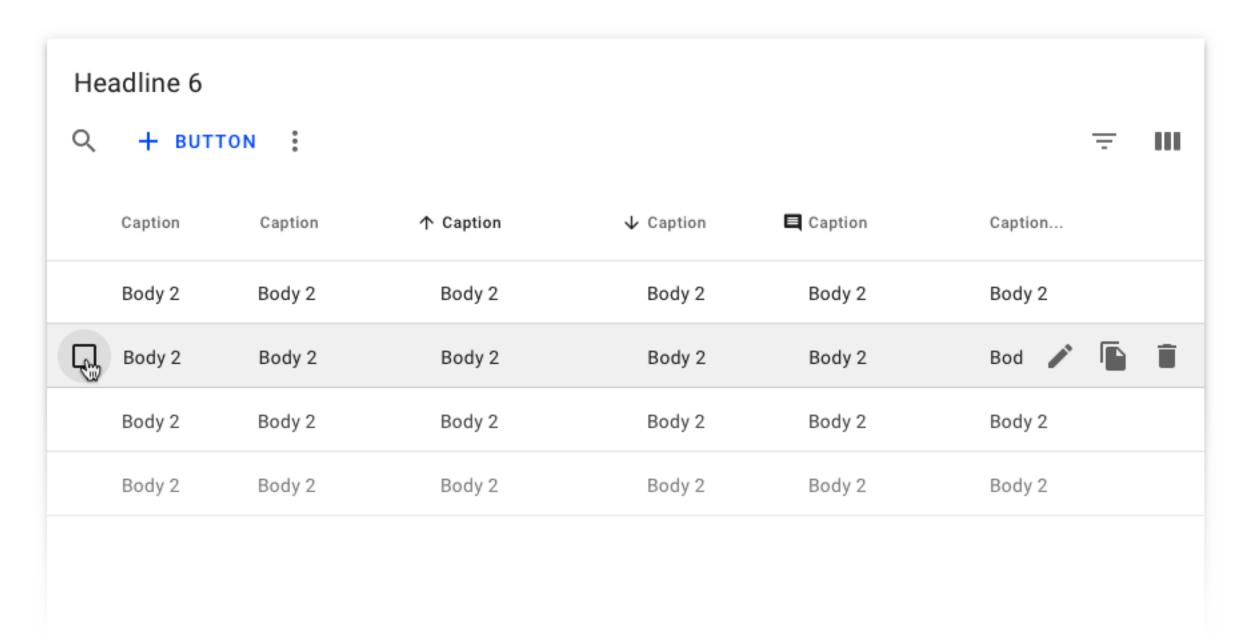
Tables, page 1

Data tables display information in a grid-like format of rows and columns. They organize information in a way that's easy to scan, so that users can look for patterns and insights. Data tables can contain interactive components (such as chips, buttons, or menus), non-interactive elements (such as badges), and tools to query and manipulate data.

Tables - Data

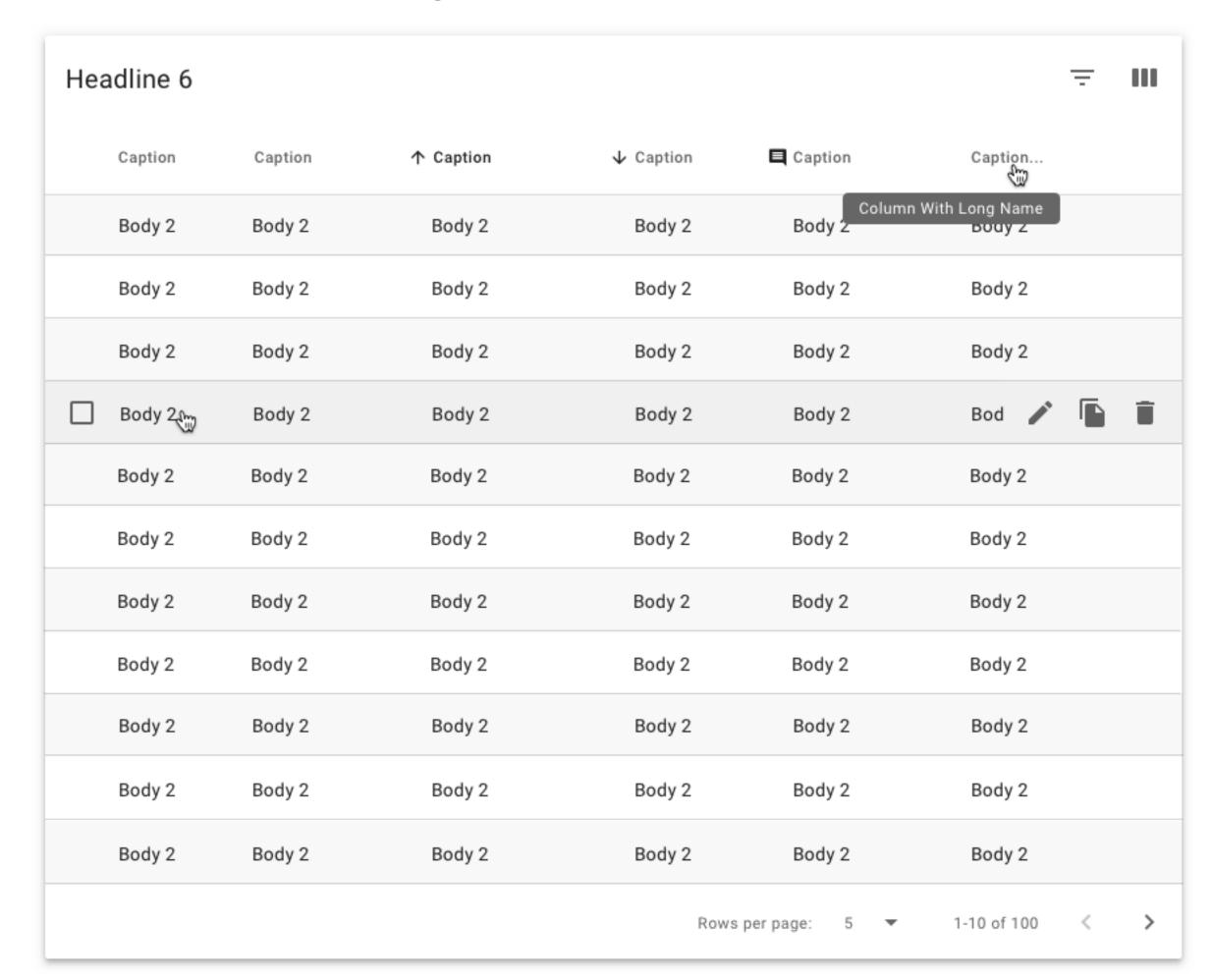


Tables - Data - Table with actions



Tables, page 2

Tables - Data - Table with alternate row background color



Tables - Data - Row selections



Introduction

Customization is ...

when a product or service removes its brand and logo from the final product and instead uses the brand requested by the customer. Also everything related to the customization of interfaces such as the dark theme.

Using Material Theming

Material Theming is the ability to systematically customize Material Design to better reflect the customer product's brand.



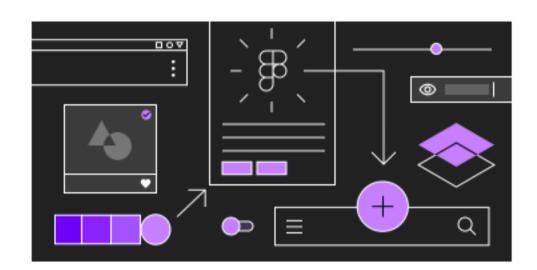
Apply a customer's theme

Theming affects your entire UI, including individual components, like a button.



Colors for Accessibility

Apply color palettes to your UI, as well as measure the accessibility level of any color combination.

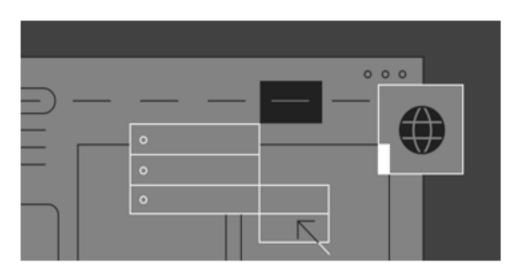


Dark Theme (not yet)

A dark theme displays dark surfaces across the majority of a UI. It's designed to be a supplemental mode to a default (or light) theme.

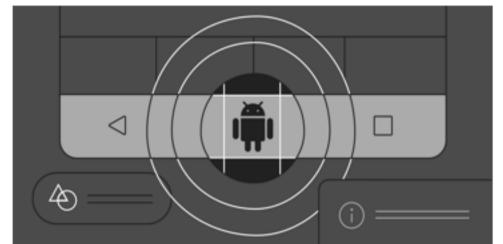
Devices

Using Material Theme also for a white-label product available in iOS, Android, web.



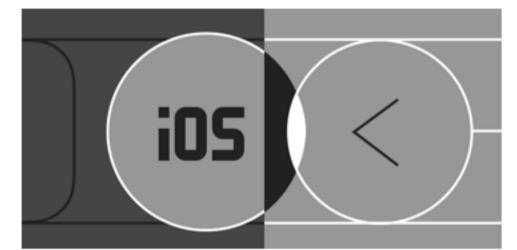
Web

Build a White Label products using Material Theming for web.



Android

Build a White Label products using Material Theming for android.

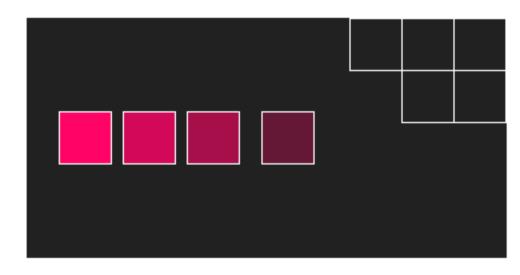


iOs

Build a White Label products using Material Theming for iOs.

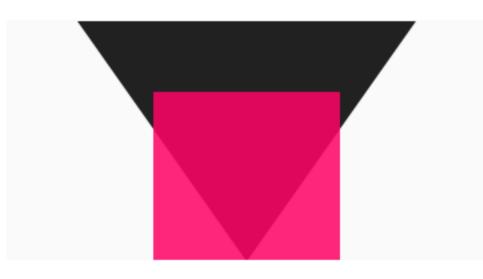
Color variations for accessibility

Improving your product's accessibility can enhance the usability for all users, including those with low vision, blindness, hearing impairments, cognitive impairments, motor impairments or situational disabilities (such as a broken arm).



Contrast-Grid

Using a contrast grid provide ways to use your primary and secondary colors. They include lighter and darker options to separate surfaces and provide colors that meet accessibility standards. So please, make sure to check color contrast to meet accessibility requirements.



Color Tool - Material Design

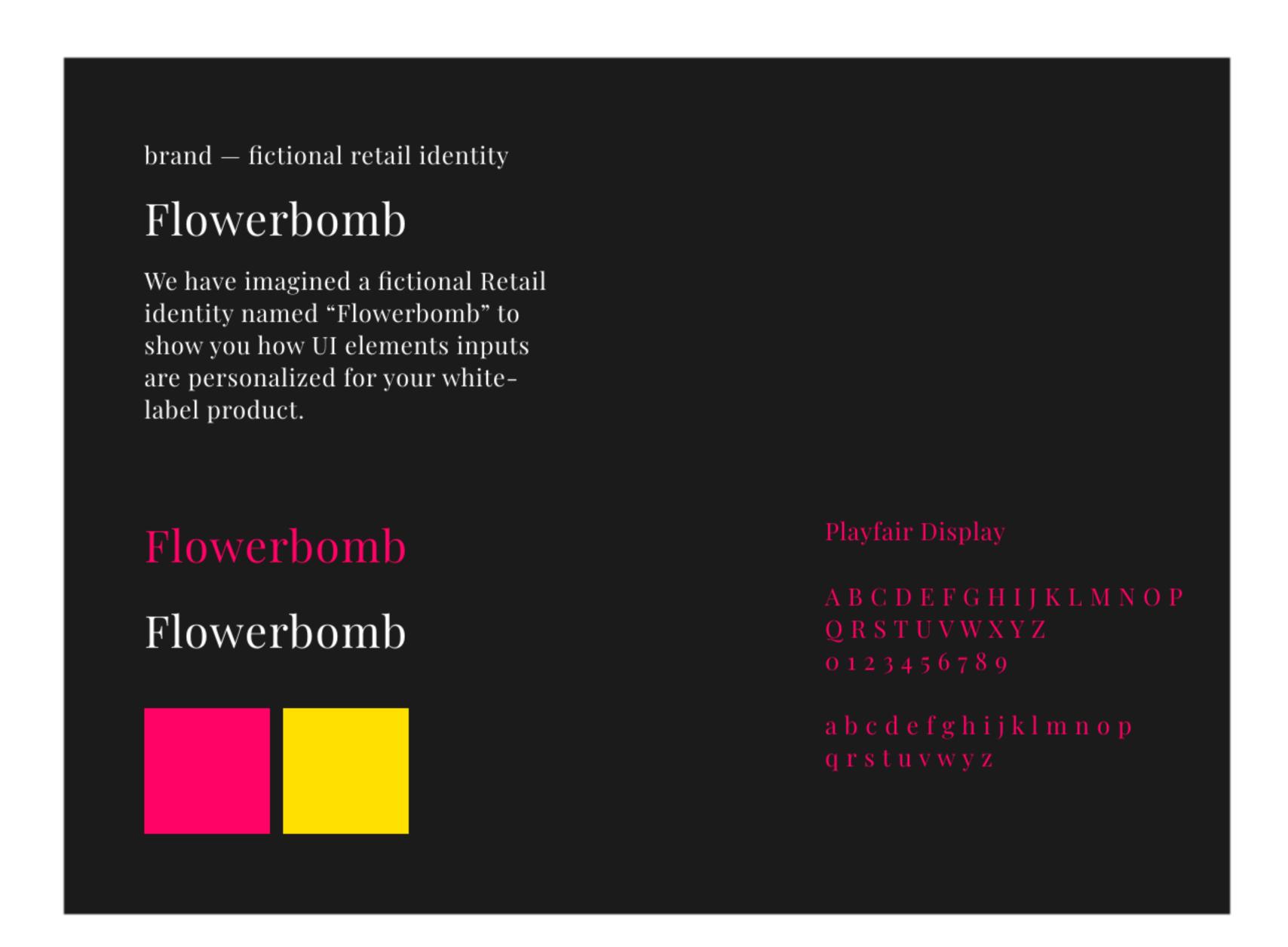
See selected colors applied to UI and check accessibility.

Cegid Design System / Customization

Interface, page 1/6

Change values for UI components

Auto-apply colors to all components by selecting primary, secondary, background, and text and icon hues.



Primary Color

Every components where the primary color is applied (buttons, icons, \dots).



- 1. Branded by Cegid
- 2. Branded by Flowerbomb

Secondary Color

Every components where the secondary color is applied (buttons, loaders, ...).

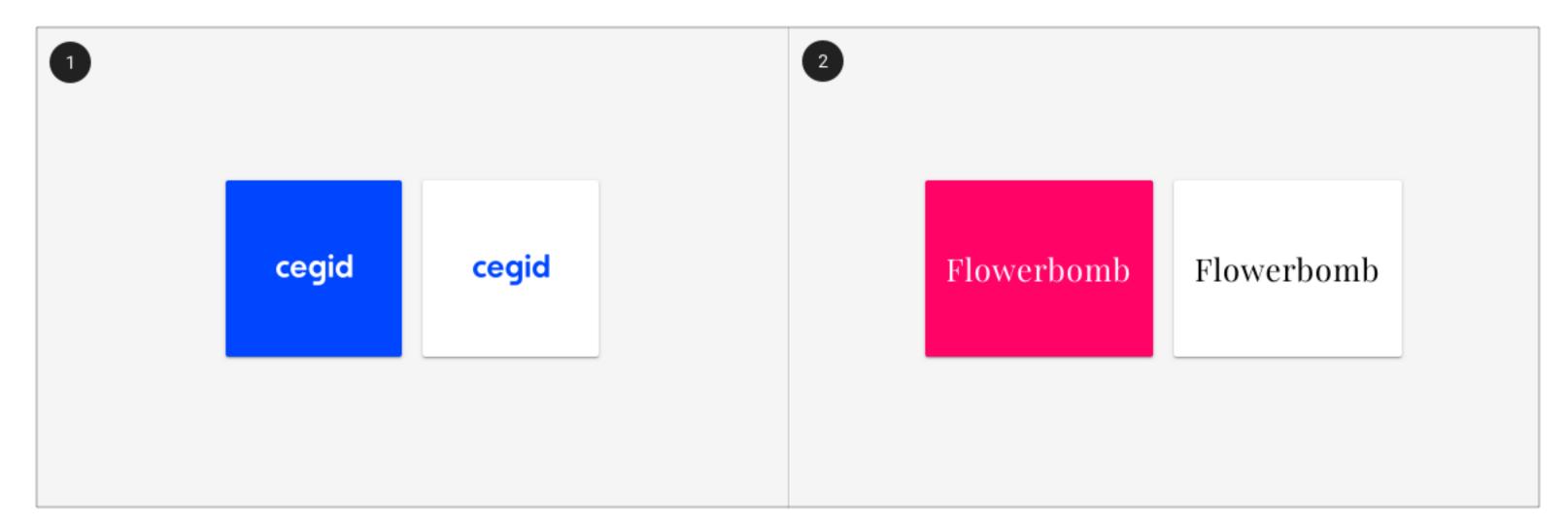


- 1. Branded by Cegid
- 2. Branded by Flowerbomb

Interface, page 2/6

Logotype

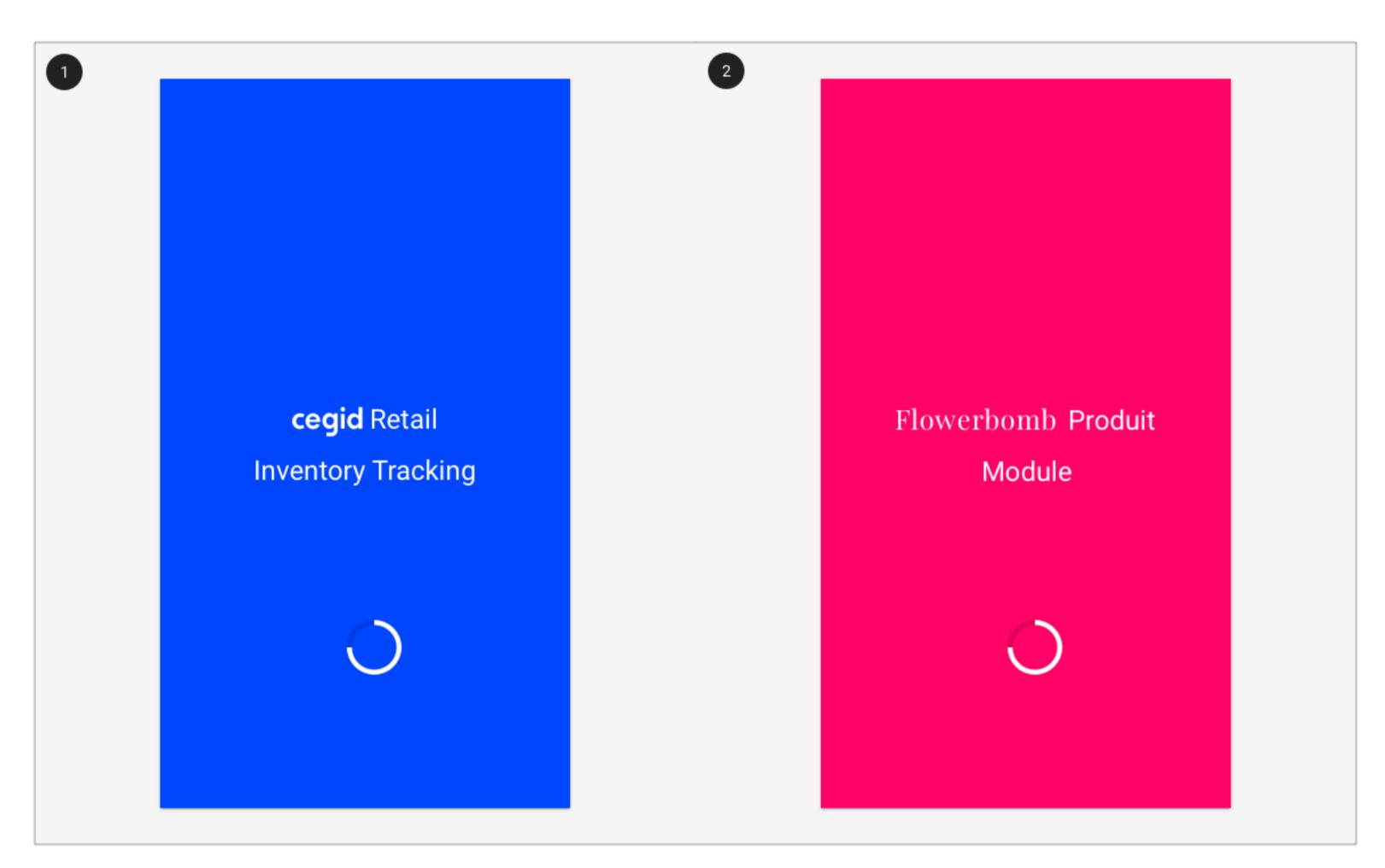
Where the Cegid logotype is placed on the interface, it need to be replaced by the client one. The logotype must have a height of 40px.



- 1. Branded by Cegid
- 2. Branded by Flowerbomb

Templates

Every layouts in the product (authentification, 404, 403, ...)



- 1. Branded by Cegid
- 2. Branded by Flowerbomb

Interface, page 3/6

DO and DON'T

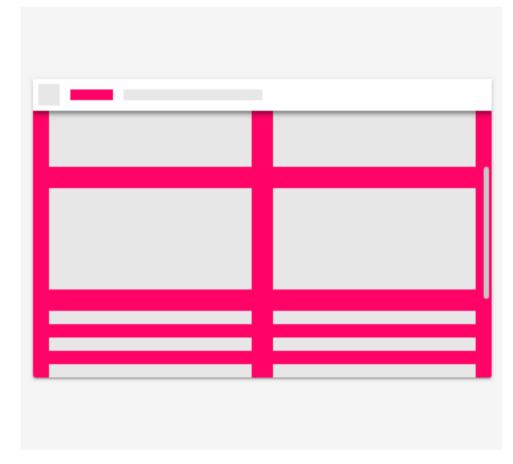
Here are some best practices for you to apply correctly the personnalisation on your product.

Background Color

To ensure accessibility, the color of the background can't be customizable. We just made exception for templates.



Use our background colors for the background color.

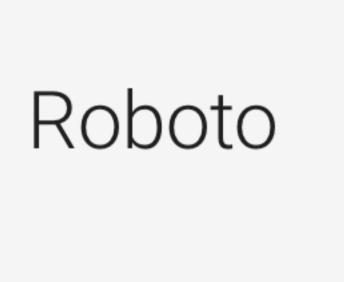


Don't.

You can't change the background color for accessibility reason.

Typography

To ensure respect of our Cegid Design System, you must use Roboto as font-family.



Do.

Do.

Use Roboto as font-family.



Don't.

You can't change the typography for accessibility reason.

Semantics Colors

Except with the exception of the informative color which is the primary color of the brand identity.



Do.

Use the primary color for the informative semantics color.

Interface, page 4/6

DO and DON'T

Here are some best practices for you to apply correctly the personnalisation on your product.

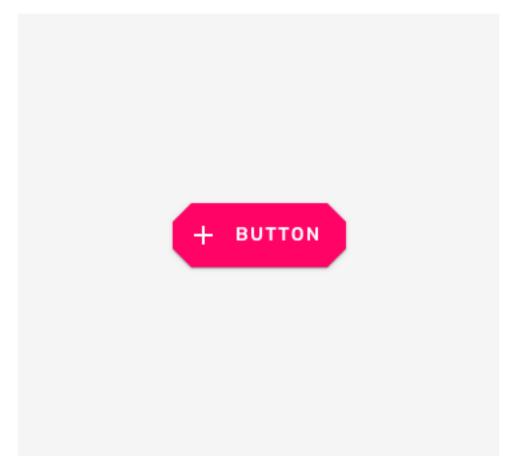
Shape

To keep a graphic coherency and consistency, please respect the shape of our applicative chart.



Do.

Use the border-radius from our applicative chart.

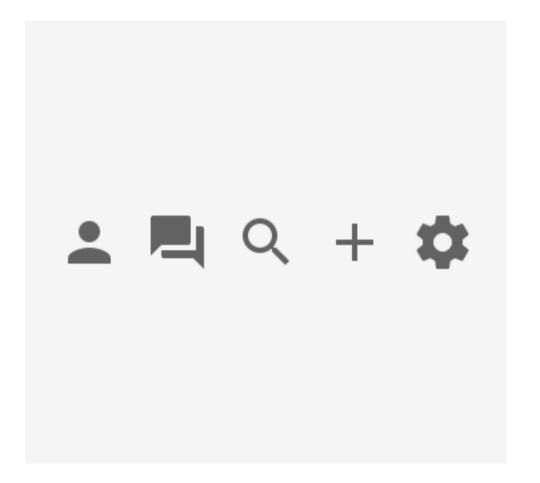


Don't.

You can't change the border-radius for not to be disruptive with our applicative chart.

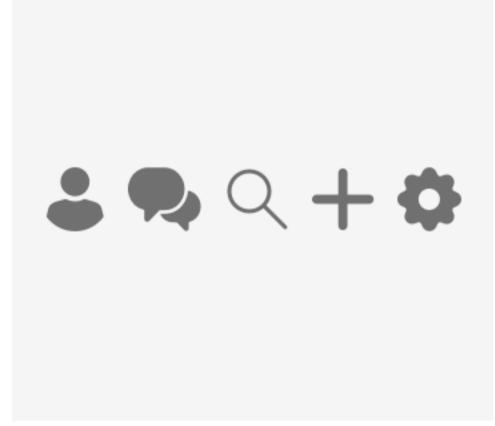
Iconography

To keep a graphic coherency and consistency, also to be in connection with the design system, please use the Material Icons.



Do.

Use Material Icons available on : material.io or materialdesignicons.com

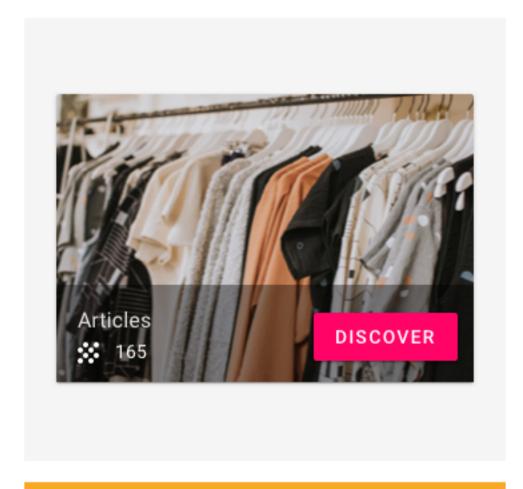


Don't.

You can't chose another iconography type. You must be conform with Material Theme.

Photography

To ensure accessibility, make sure to have a text protection that suits for all imagery.

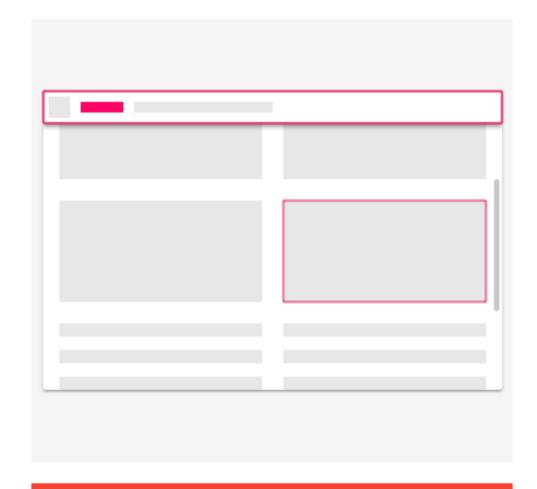


Caution.

Text protection must be a semi-opaque scrim placed in front of imagery to keep text above it legible.

Interfaces Area

These are the different areas of UI elements in an interface. You're not allowed to change any of them.



Don't.

You must not modify UI components, as they must follow the guidelines.

Interface, page 5/6

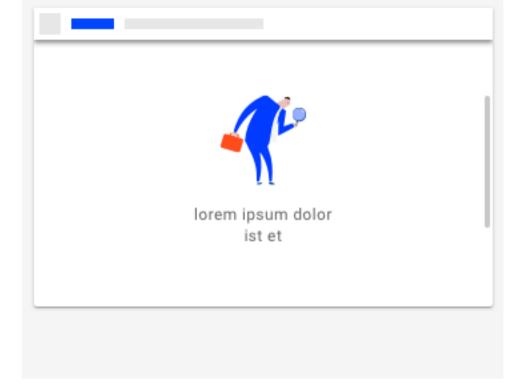
DO and DON'T

Here are some best practices for you to apply correctly the personnalisation on your product.

Illustrations

Cegid has its own illustrations. The idea is to remove them when brands is changing.





Do.

Use Material Design Icons instead of Cegid's illustration.

Don't.

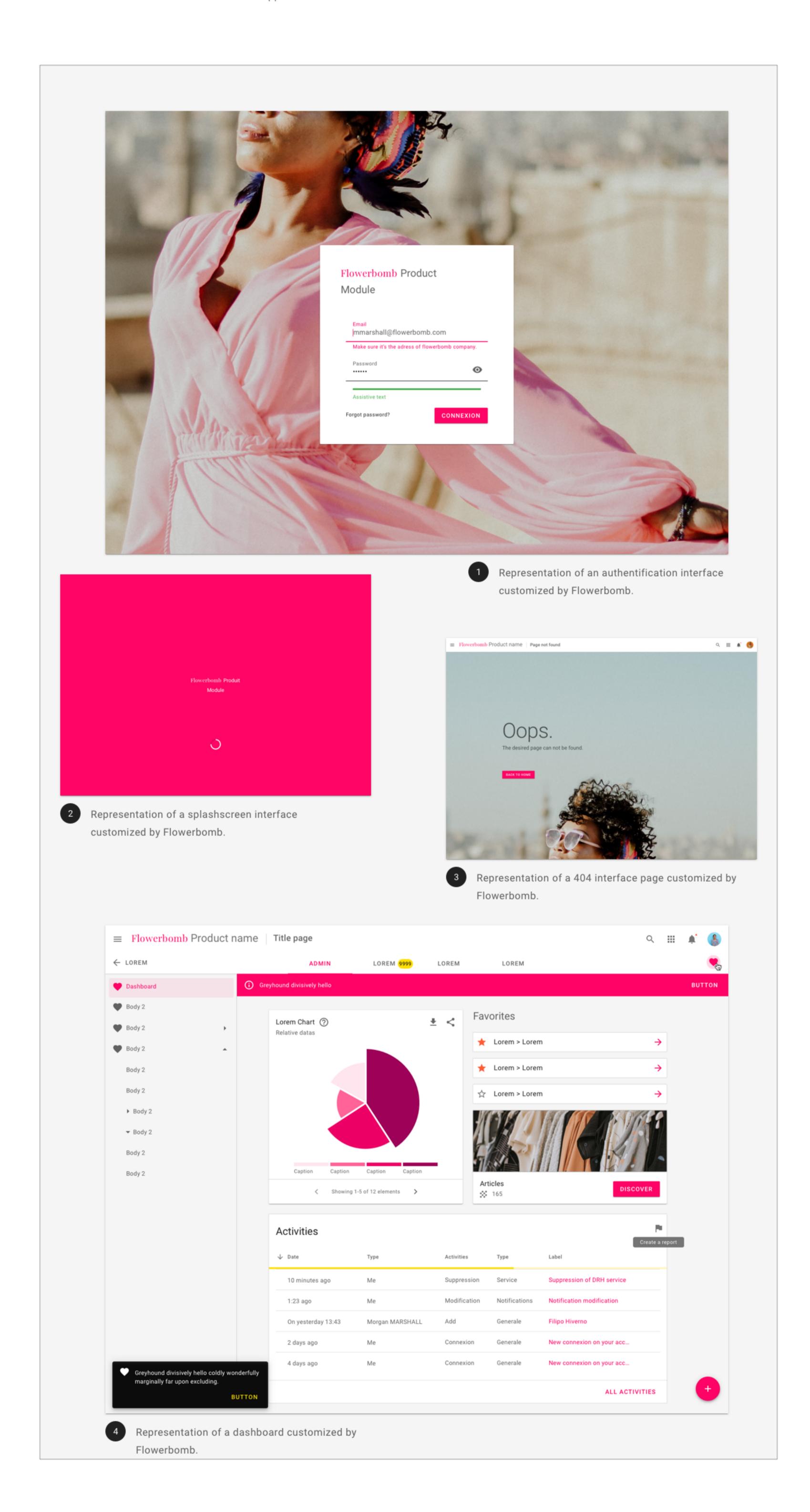
You can't change use our illustration for branding reason.

Cegid Design System / Customization

Interface, page 6/6

Examples of customization

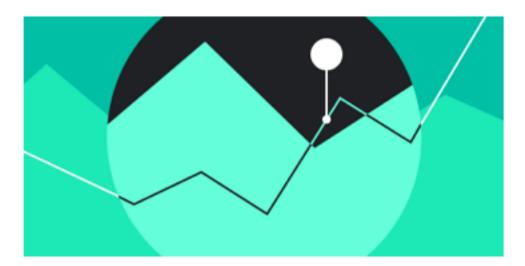
To show how customization of a brand - here, Flowerbomb - is applied when using the Cegid design system. So we took mains screens to put them in context. These examples reveal UI elements on which the client's brand applies.



Introduction

Principles

Data visualization is a form of communication that portrays dense and complex information in graphical form. The resulting visuals are designed to make it easy to compare data and use it to tell a story – both of which can help users in decision making. It should be compatible with the audience's expertise and allow viewers to view and process data easily and quickly.



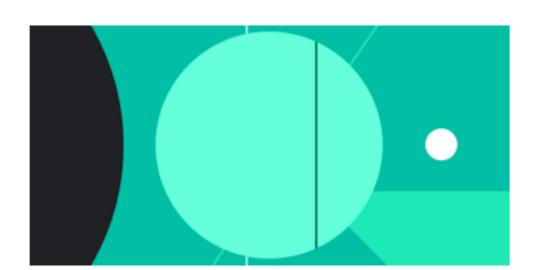
Accurate

Prioritize data accuracy, clarity, and integrity, presenting information in a way that doesn't distort it.



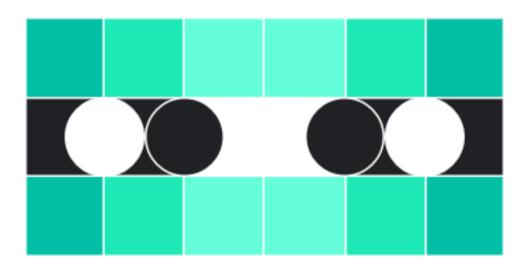
Helpful

Help users navigate data with context and affordances that emphasize exploration and comparison.



Scalable

Adapt visualizations for different device sizes, while anticipating user needs on data depth, complexity, and modality.



Material Colors

We used Material Design's colors for charts in aim to distinguishing categories from one another, representing quantity, highlighting specific data, expressing meaning.



Interaction Design

As charts are a very complex but fundamental topic, the related interactions must be precise and useful. This is why the different states must provide additional informations.

Picking the right chart

This document will help you to choose the right chart to represent your datas (also, keep in mind that combining related charts is one of the most efficient way to overview your datas). Deciding what type is best for visualizing the data being presented is an art unto itself. The right chart will not only make the data easier to understand, but also present it in the most accurate light. To make the right choice, consider what type of data you need to convey, and to whom it is being conveyed.



Bar Charts

Bar charts are meant to compare quantitative datas from many categories, and show significant changes. Those charts can be sorted by ascending or descending order, or grouped together so comparison can be done easier and faster. However, as values can be negative as well, it is a great way to highlight problems.



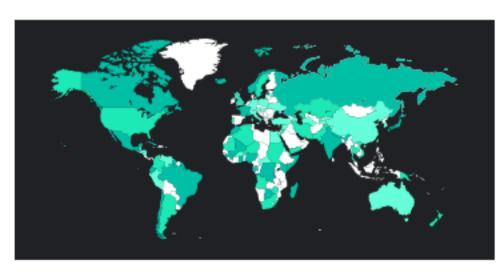
Line Charts

Line charts tend to show more easily
a sequence of values other the time than other
charts. When lines charts have more than two
lines, an area chart should be used instead,
as datas can be crossed. Also, while hovering
a precise line, it should be highlighted
so comparison can be done easier.



Pie Charts

Pie charts must be used exclusively to display relatives and proportional datas, which are expressed as percentages. Do not use more than five slices, as readability would be greatly affected. Also, do not force the user to convert pie charts into relevant datas, in which case essential datas would be ignored and interpretation would be overused.



Map Charts

Maps are very special charts that are used for one purpose only: geographic datas.

They can be combined with other relevant datas so analysis can be pushed further, such as pie charts or scatterplot charts.

Colorimetry

Multi-Hue Palettes

Categorical palettes are best when you want to distinguish discrete categories of data that do not have an inherent correlation.

500 • Primary	#004480
500 • Secondary	#E67B38
500 • Alternative 1	#0084FF
500 • Alternative 2	#FEC55C
500 • Alternative 3	#95ABE6
500 • Alternative 4	#EDC6BE
500 • Semantic Error	#F44336
500 • Semantic Success	#4CAF50
500 • Neutral	#E9E9E9

Single-Hue Color Scales

Semantic Error • Main

Semantic Error • Light

Semantic Error • Pastel

Use light colors for low values and dark colors for high values.

Cool

Cool		Warm	
Primary • Dark	#001E53	Secondary • Dark	#AE4D05
Primary • Main	#004480	Secondary • Main	#E67B38
Primary • Light	#476FB0	Secondary • Light	#FFAB66
Primary • Pastel	#B3C7D9	Secondary • Pastel	#F8D7C3
Alternative 1 • Dark	#0058CB	Alternative 2 • Dark	#C8952C
Alternative 1 • Main	#0084FF	Alternative 2 • Main	#FEC55C
Alternative 1 • Light	#69B3FF	Alternative 2 • Light	#FFF88C
Alternative 1 • Pastel	#B3DAFF	Alternative 2 • Pastel	#FFEECE
Alternative 3 • Dark	#647CB4	Alternative 4 • Dark	#BA958E
Alternative 3 • Main	#95ABE6	Alternative 4 • Main	#EDC6BE
Alternative 3 • Light	#C7DDFF	Alternative 4 • Light	#FFF9F1
Alternative 3 • Pastel	#DFE6F8	Alternative 4 • Pastel	#FAEEEC
Semantic Error • Dark	#BA000D	Semantic Success • Dark	#5A9216

#F44336

#FF7961

#FCC7C3

Semantic Success • Main

Semantic Success • Light

Semantic Success • Pastel

#8BC34A

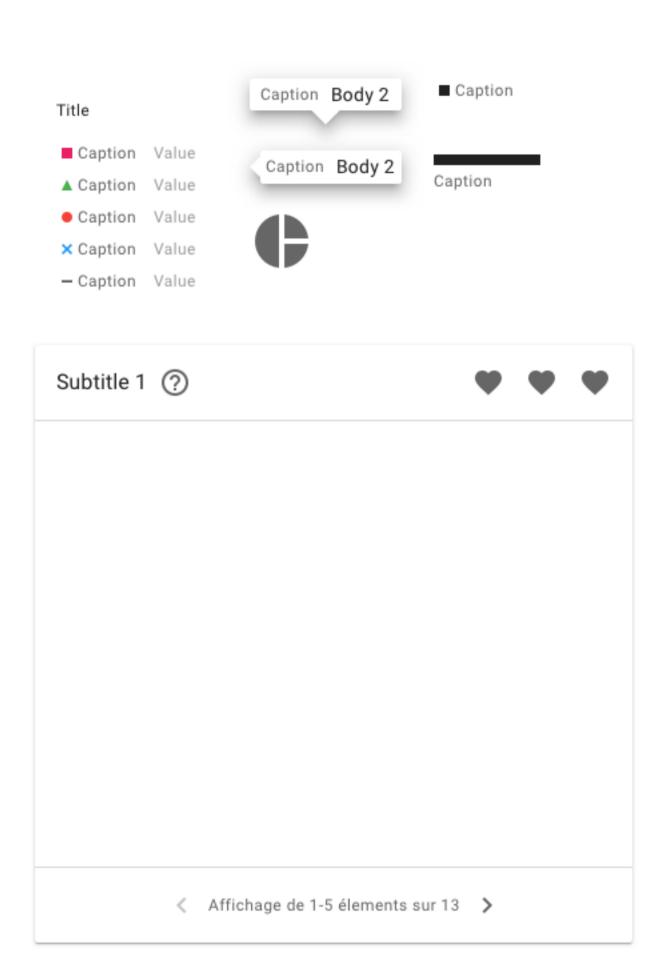
#BEF67A

#DCEDC9

Components

Components for charts

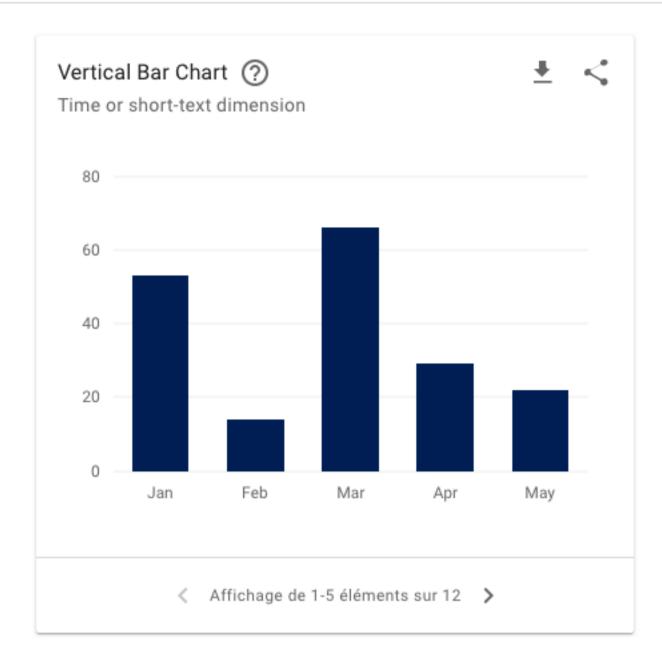
Charts include many elements to complete themselves.



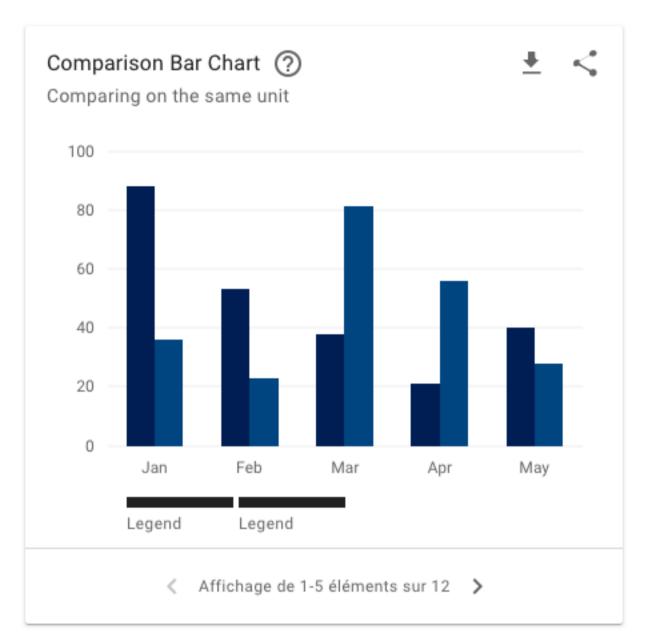
Bar Charts, Page 1

Comparison category

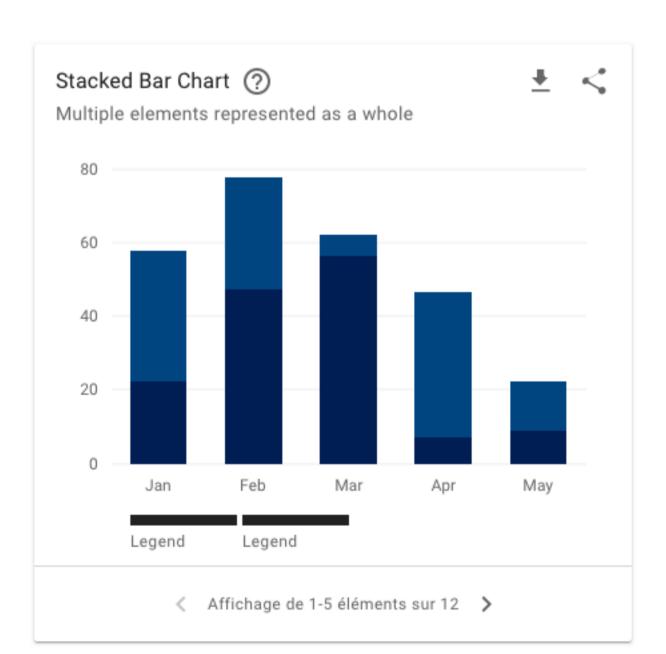
Comparison category charts compare data between multiple distinct categories.



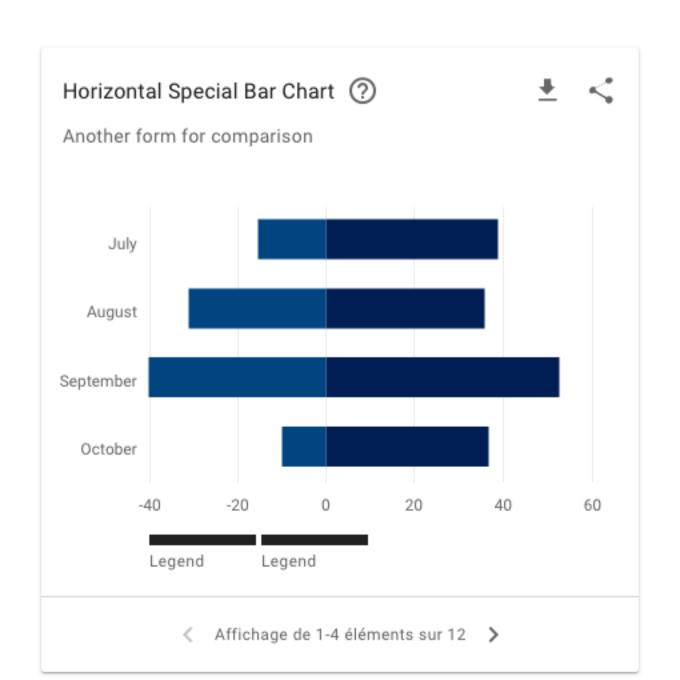
Vertical Bar Chart



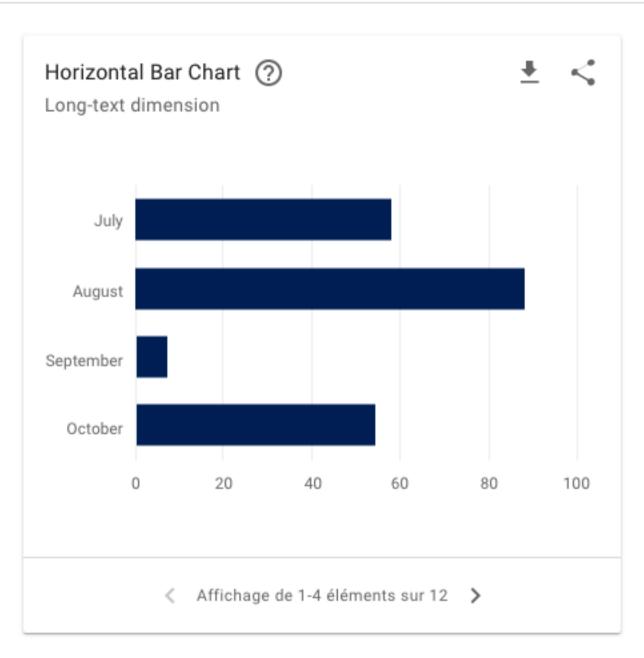
Comparison Bar Chart



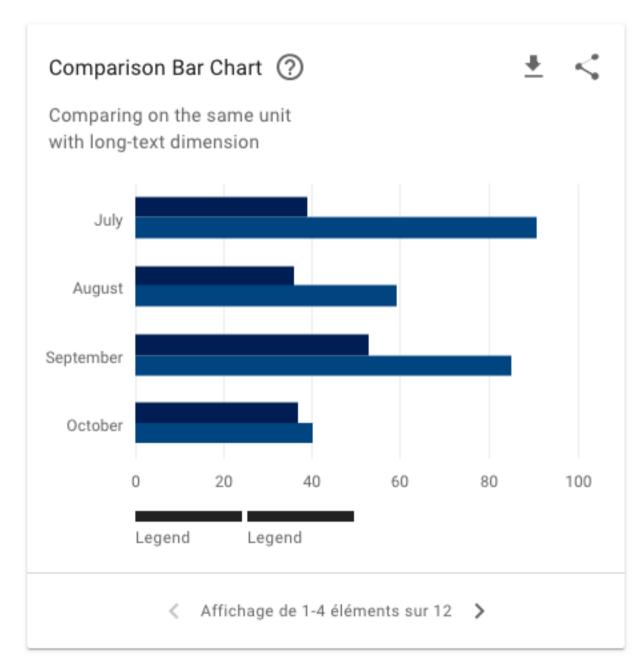
Stacked Bar Chart



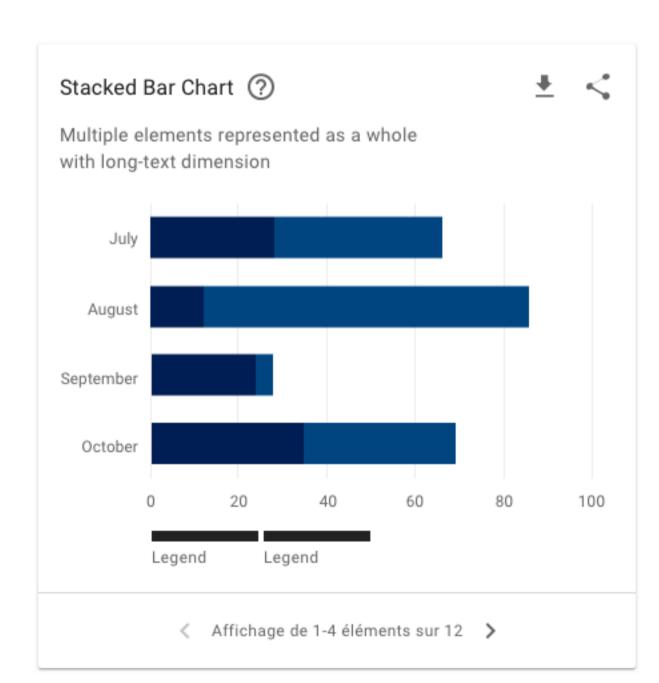
Horizontal Special Bar Chart



Horizontal Bar Chart



Comparison Bar Chart

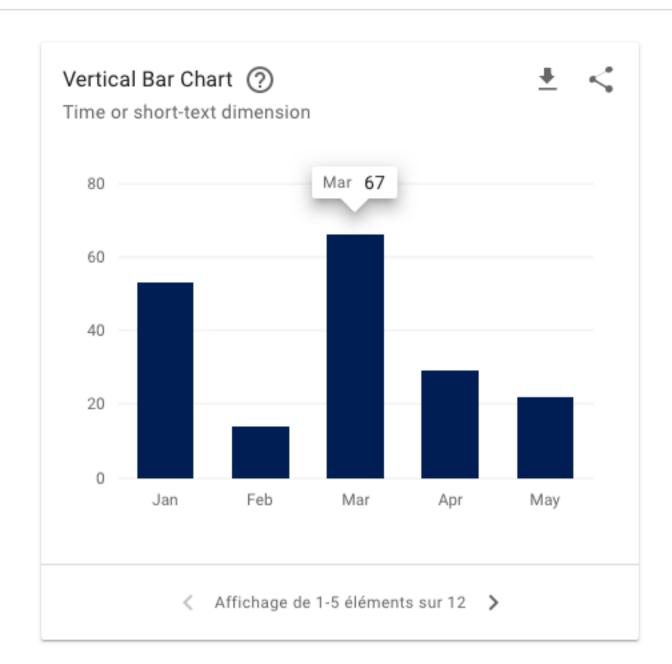


Stacked Bar Chart

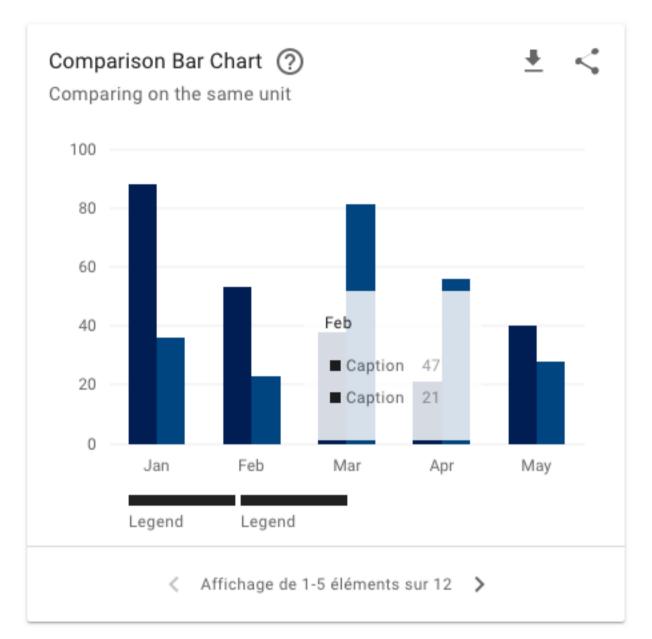
Bar Charts, Page 2

Interaction Design

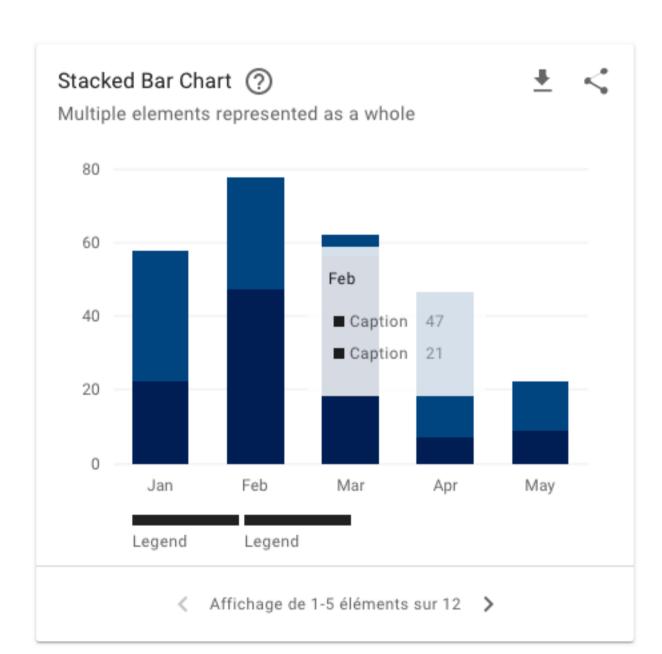
How does the tooltip should react?



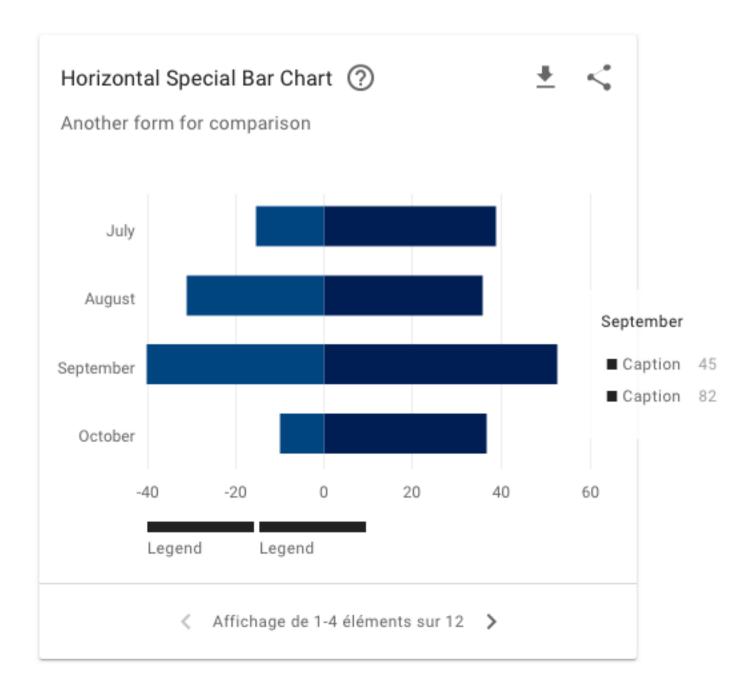
Vertical Bar Chart



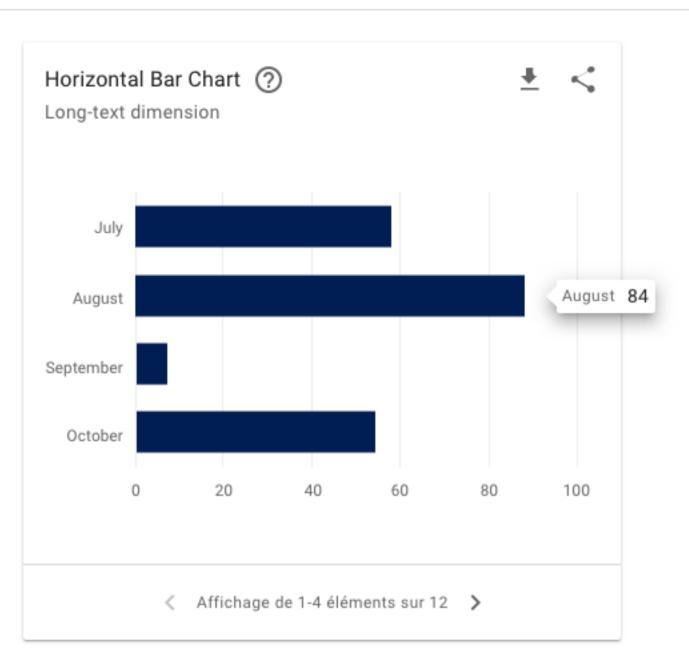
Comparison Bar Chart



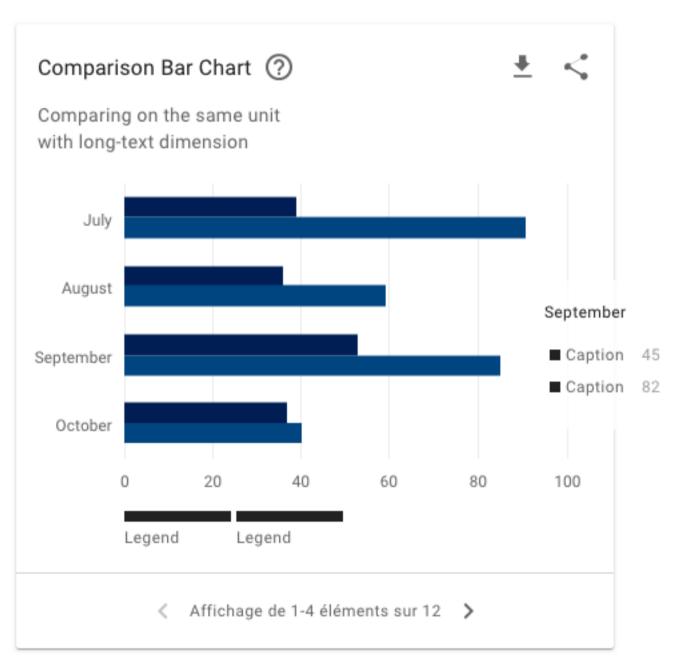
Stacked Bar Chart



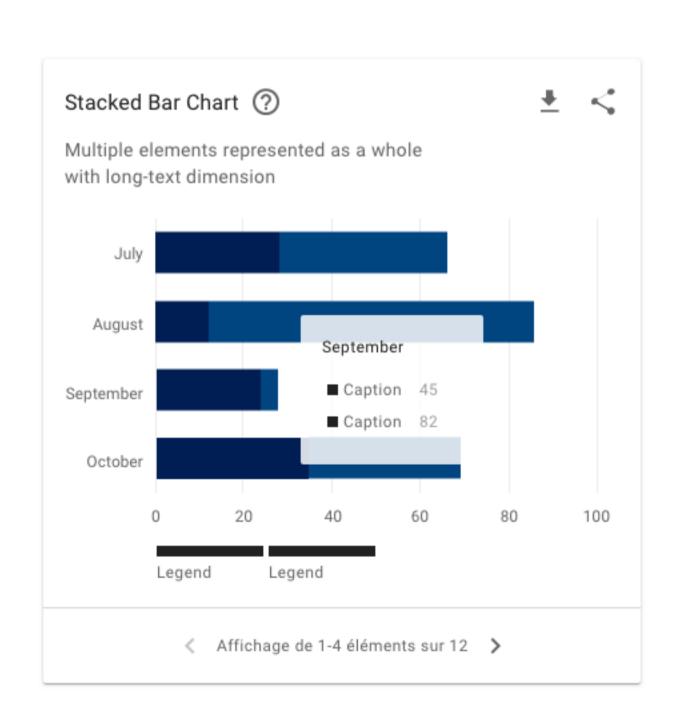
Horizontal Special Bar Chart



Horizontal Bar Chart



Comparison Bar Chart



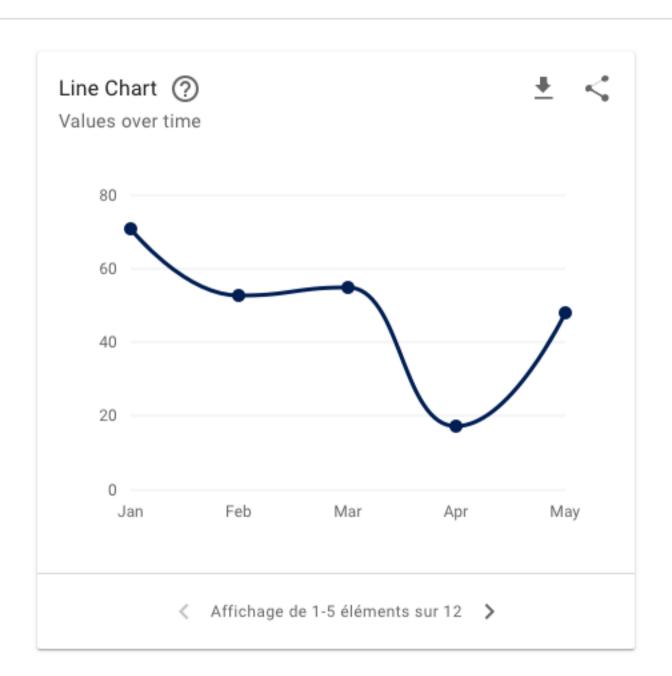
Stacked Bar Chart

Line Charts, Page 1

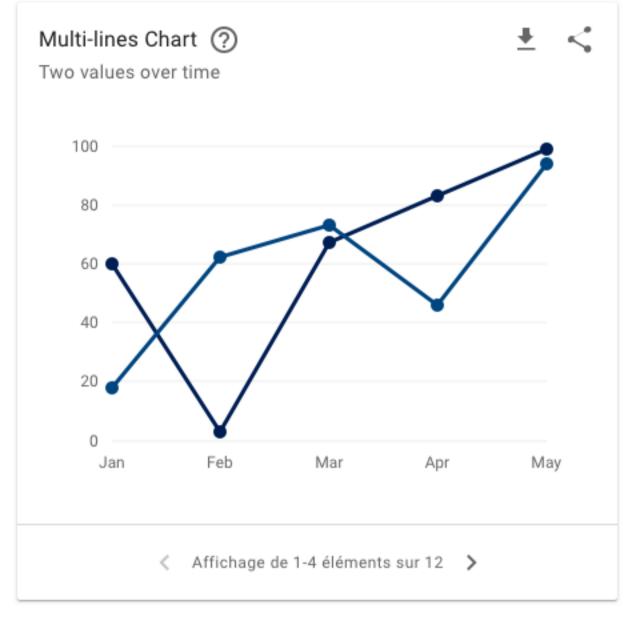
Comparison category

Comparison category charts compare data over time.

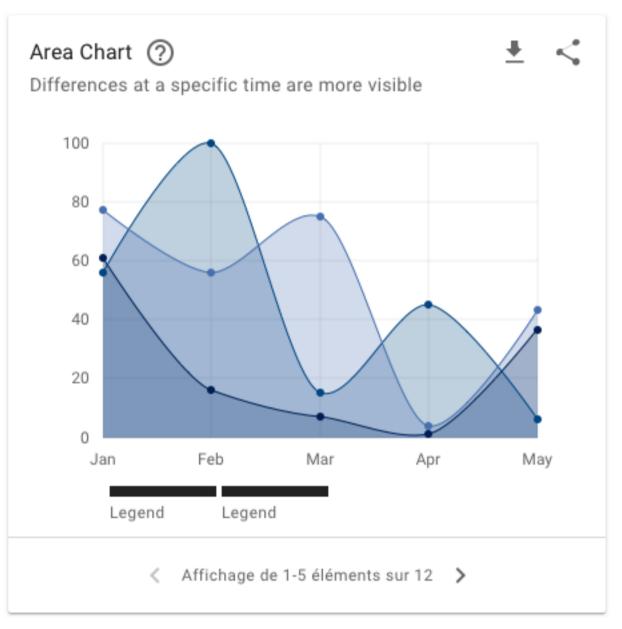
(Note: All the lines can either be straighted or curved, but not both on the same graph.)



Line Chart



Multi-lines Chart



Area Chart

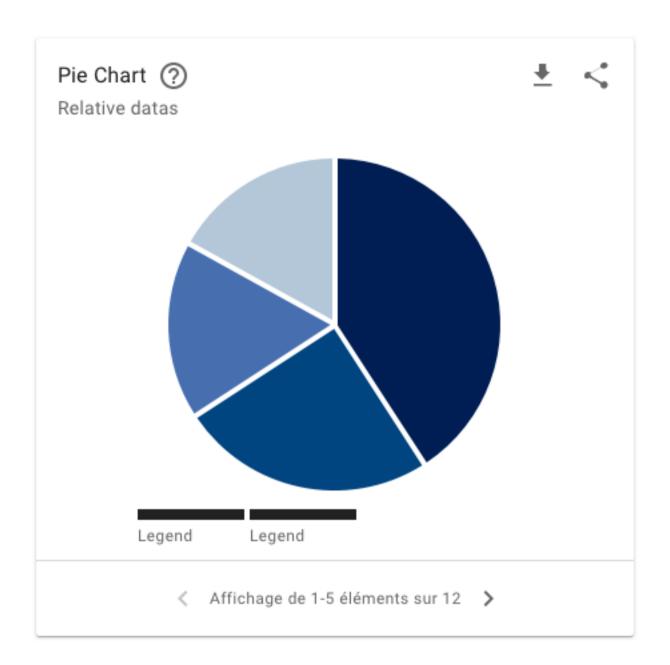


Stacked Areas Chart

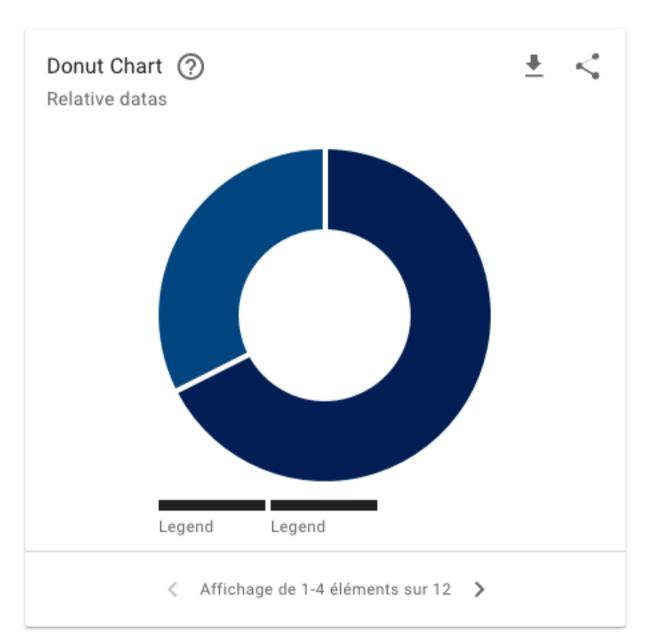
Pie Charts, Page 1

Repartition category

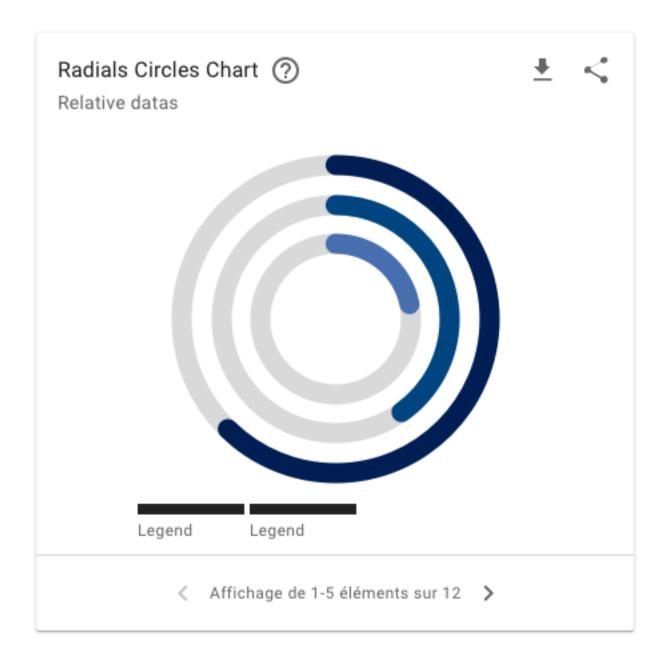
Repartition charts used for relative and proportional datas.



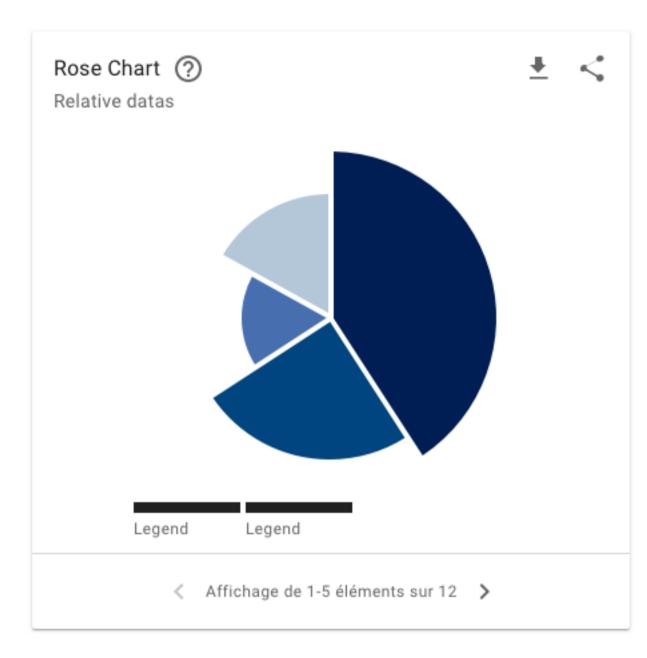
Pie Chart



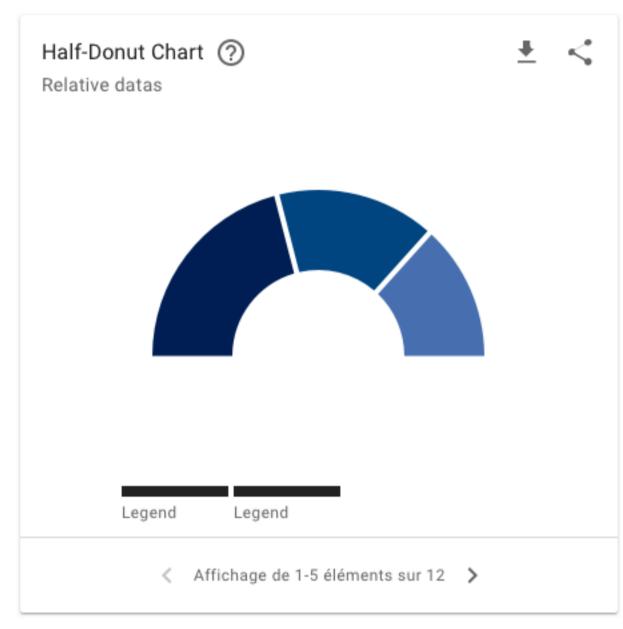
Donut Chart



Radials Circles Chart



Rose Chart

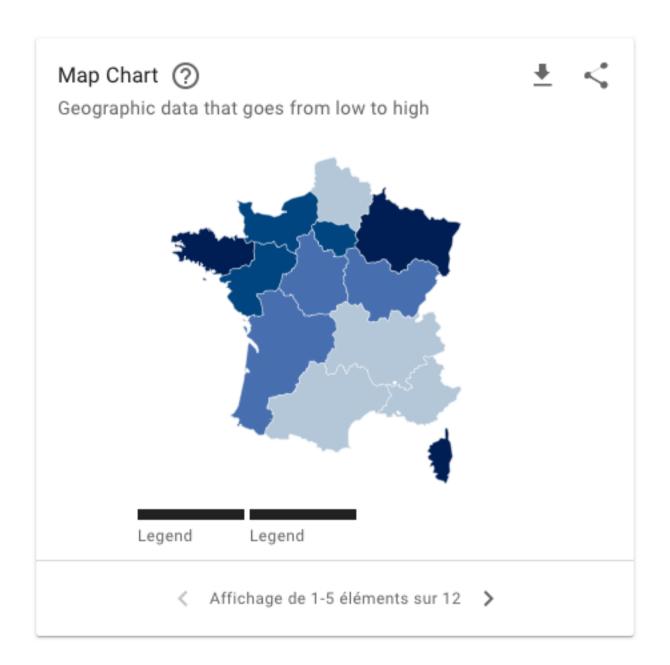


Half-Donut Chart

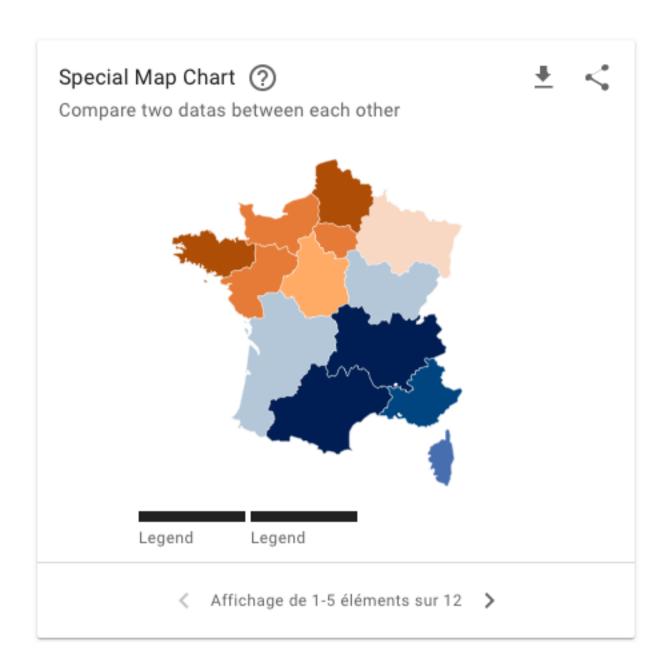
Map Charts, Page 1

Geographic category

Map chart that have a specific use: show geographic datas.



Map Chart



Special Map Chart