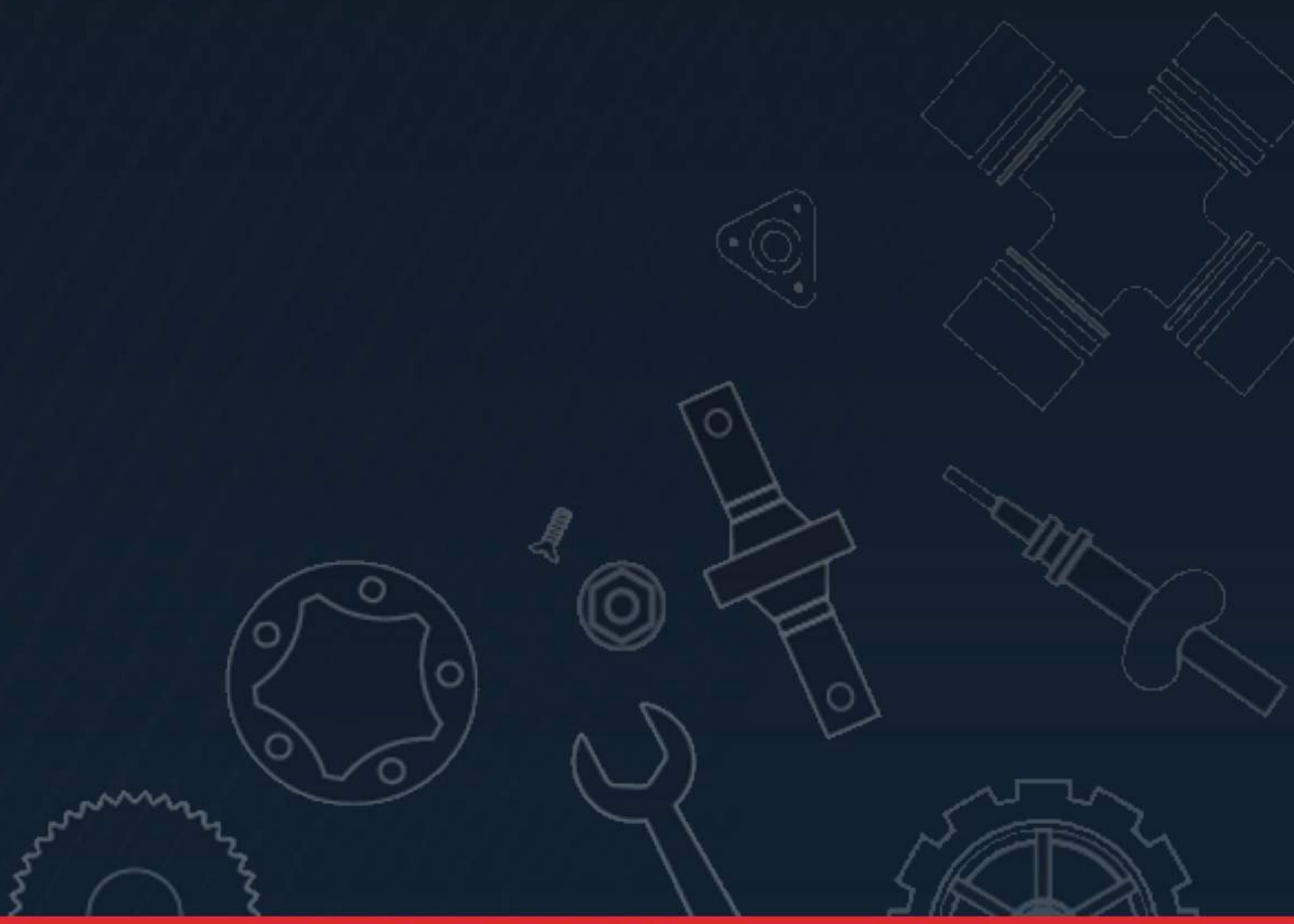




Style guide

Version 1.0.0





CN KEY *Plus* style Guide

| COLOUR PALETTE

| TYPOGRAPHY

| INPUTS

| BUTTONS

| ICONOGRAPHY

| COLOUR PALETTE

| COLOUR PALETTE

| COLOUR PALETTE

| COLOUR PALETTE

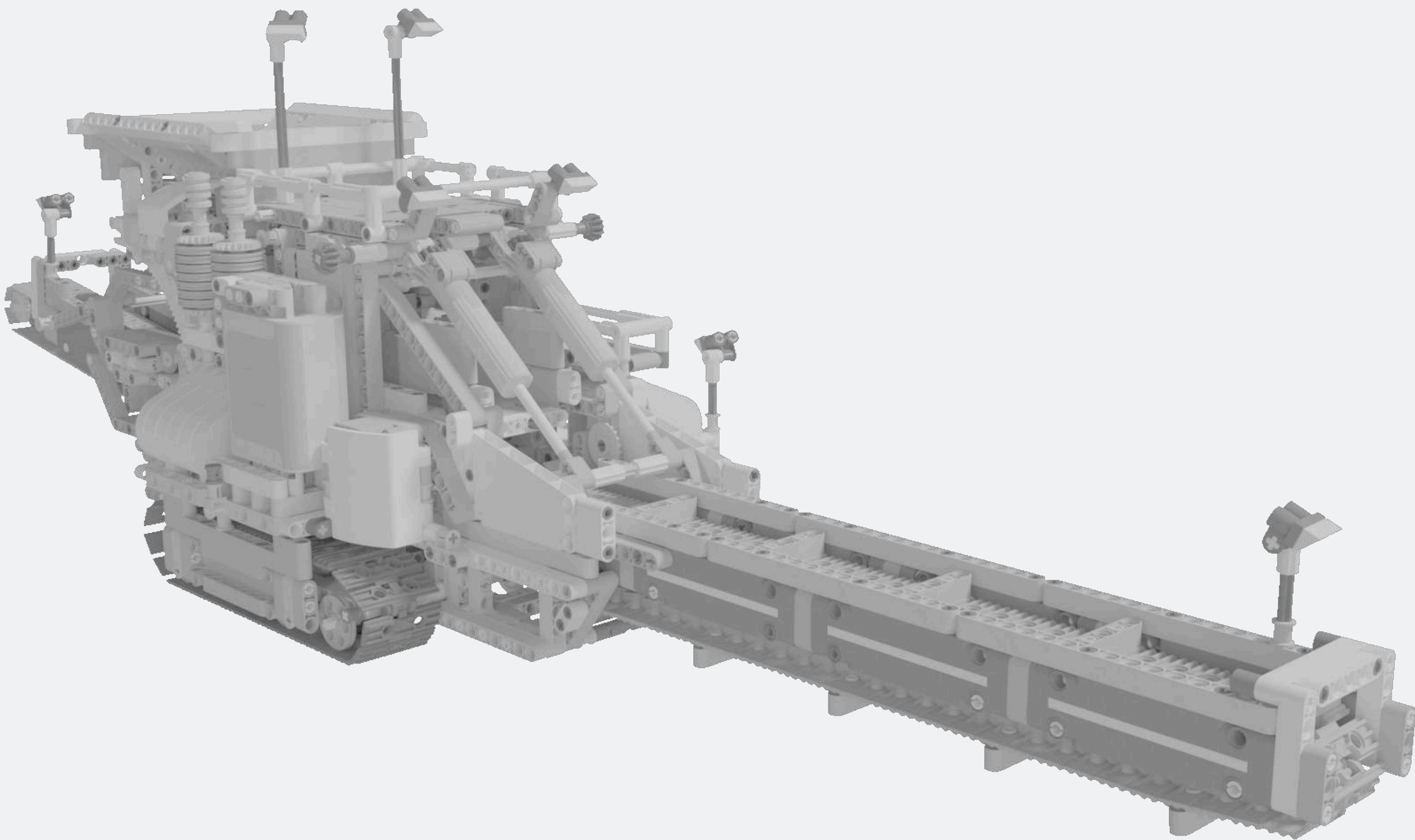
| COLOUR PALETTE

| COLOUR PALETTE

| COLOUR PALETTE

| COLOUR PALETTE

| COLOUR PALETTE





LOGO

- Brand Colours
- Grey Colours
- UI Colours
- Opacity

Logo

On Key Brand Logo

USAGE
User definable colors, used to create a custom theme.

Light



Dark



On Key Plus Brand Logo

USAGE
User definable colors, used to create a custom theme.

Light



Dark






COLOUR PALETTE

- Brand Colours
- Grey Colours
- UI Colours
- Opacity

Color Palette

Brand Colors


USAGE
User definable colors, used to create a custom theme.



OK_Blue

RGBa 57, 66, 88, 100

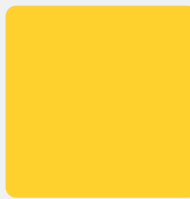
Hex #394258



OK_Red

RGBa 240, 0, 41, 100

Hex #F00029




OK_Plus

RGBa 255, 209, 45, 100

Hex #FFD12D

Grey Colors

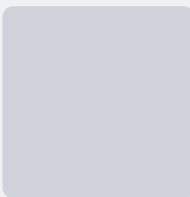
USAGE
Non-definable colors. These are the base colors of the UI, used to frame various UI elements as well as most of the text.



Black

RGBa 41, 41, 41, 100

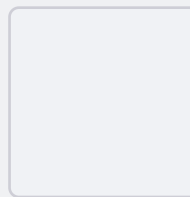
Hex #292929



Grey

RGBa 207, 210, 217, 100

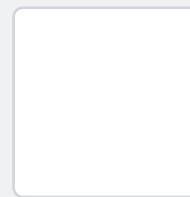
Hex #CFD2D9



Normal

RGBa 240, 242, 245, 100

Hex #F0F2F5




White

RGBa 255, 255, 255, 100

Hex #FFFFFF

UI Colors


USAGE
These colors are used to convey various messages i.e. Success, Warning, Selected, etc. These colors are also user definable as the meaning of a color can vary depending on which part of the world you're in.



Success

RGBa 129, 209, 42, 100

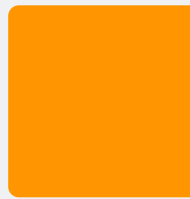
Hex #81D12A



Error

RGBa 255, 74, 74, 100

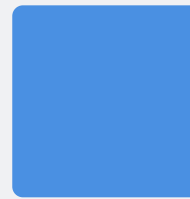
Hex #FF4A4A



Warning

RGBa 255, 149, 0, 100

Hex #FF9500



Link

RGBa 74, 144, 226, 100

Hex #4A90E2

Opacity

USAGE
To create contrast we make use of key opacities i.e. 100%, 80%, 50%, 30%. Opacities will be denoted with a **_value** at the end of a specified color e.g. BrandDark_**80**.

100%

80%

50%

30%



TYPOGRAPHY

- Font-family
- Typography Scale
- Typography Styles

Typography

Font-family

Aa

Source Sans Pro - Normal (400)

Aa

Source Sans Pro - Bold (700)

Typographic Scale

Typography scale is based on the musical pentatonic scale, aka classic typographic scale. This scale also fits the 8pt rule used across the UI.

Size	REM	Pixels	Preview
4XLarge	2	32	The cat sat on the mat
3XLarge	1.741	28	The cat sat on the mat
2XLarge	1.516	24	The cat sat on the mat
XLarge	1.320	20	The cat sat on the mat
Large	1.149	18	The cat sat on the mat
Base	1	16	The cat sat on the mat
Small	0.870	14	The cat sat on the mat

Typographic Styles

Typographic styles are a generic set of styles for common text types *e.g. Header, H1, Body, Caption, Label, etc...*

Style	Size	Preview
Display 1	4XLarge	The cat sat on the mat
Display 2	3XLarge	The cat sat on the mat
Display 3	2XLarge	The cat sat on the mat
Title	Small	The cat sat on the mat
Header	XLarge	The cat sat on the mat
SubHeader	Base	The cat sat on the mat
Body	Base	The cat sat on the mat
Paragraph	Base	The cat sat on the mat
Caption	Small	The cat sat on the mat
Label	Base	The cat sat on the mat
Button	Base	The cat sat on the mat
Hyperlink	Base	The cat sat on the mat



TEXT INPUTS

- Brand Colours
- Grey Colours
- UI Colours

Text Input

Usage

Used to input text.

Types

With description

Label
Description

Text goes here...

Without description

Label

Text goes here...

States

Idle

Label
Description

Text goes here...

Hover

Label
Description

Text goes here...

Active

Label
Description

Some text

Warning

Icon: ic_warning_24px

Label
Description

Some text

Error

Icon: ic_error_24px

Label
Description

Some text

Read Only

Label

Text goes here



MULTI-LINE INPUT

- Brand Colours
- Grey Colours
- UI Colours

Multi-line Input

Usage

Used to input large amounts of text.

States

Idle

Label

Description

Text goes here...

Hover

Label

Description

Text goes here...

Active

Label

Description

Integer elementum massa at nulla placerat varius. Suspendis

Error

When text is invalid, An error indicator is placed before the label, and the error is displayed in the description.

Icon: ic_warning_24px

⚠ Label

Field cannot be empty.

Disabled

Label

Text goes here...



LOOKUP

- Brand Colours
- Grey Colours
- UI Colours

Lookup

Usage

Lookups are used to select from a predefined set of data. Lookup fields are usually accompanied with a peek function, signified by the eye icon on the right.

Types

SINGLE ACTION

Label

Text goes here...

Icon: ic_find_in_page_24px

DUAL ACTION

Label

Text goes here...

Icon: custom/ic_barcode_24px

MULTIPLE ACTIONS/OPTIONS

Label

Text goes here...

layer-Icon: ic_more_horiz_24px

PEEK

A peek icon appears on hover, if the item is valid and the input is not empty.

Idle

Label

Type or lookup...

Hover (Do not show peek when input is empty)

Label

PMP002

Button hover (Peek)

Label

PMP002

Active

Label

PMP|

Error

Label
Error text

PMP



COMBO BOX

- Brand Colours
- Grey Colours
- UI Colours

Combo box

Usage

Allows users to select from a predefined list of items.

Types

Generic

Label

Select an option

▼

Icon: ic_arrow_drop_down_24px

Borderless

Label

Select an option

▼

update

Select an option

▼


With icon

Label

★ Select an option

▼

update

 Select an option

▼

States

Idle

Label

Select an option

▼

Hover

Label

Select an option

▼

Active


Label

Option 1

Option 2

Error

Icon: ic_warning_24px

 **Label**

You must select an option.

Select an option

▼

Disabled

When disabled, the arrow signifier decreases in opacity.

Label

Select an option

▼

Dropdown types

Simple dropdown

Use a simple dropdown for 8 or less items. If there are more than 8 items in the list.

Option 1

Option 2

Option 3

Option 4

Option 5

Option 6

Searchable dropdown

Use an searchable dropdown when there are more than 8 items in the list.

A search bar is added to the top of the dropdown.

Allow the top of the option to show above the vanishing point of the dropdown.

Search here...

🔍

Icon: ic_search_24px

Option 1

Option 2

Option 3

Option 4

Option 5

Option 6



| PRIMARY BUTTONS

- Brand Colours
- Grey Colours
- UI Colours

Primary Buttons

Usage

Used for Primary actions such as, SAVE...

States

Idle

Light

Dark

BUTTON

BUTTON

Hover

BUTTON

BUTTON

Press

BUTTON

BUTTON

Disabled

BUTTON

BUTTON



SECONDARY BUTTONS

- Brand Colours
- Grey Colours
- UI Colours

Secondary Buttons

Usage

Default button style. Used for Secondary actions such as, CANCEL...

States

Idle

Light

Dark

BUTTON

BUTTON

Hover

BUTTON

BUTTON

Press

BUTTON

BUTTON

Disabled

BUTTON

BUTTON



AUXILIARY BUTTONS

- Brand Colours
- Grey Colours
- UI Colours

Auxiliary Buttons

Usage

Used when we want to deemphasise the visual weight of a button or group of buttons.

States

Idle

Light

Dark

BUTTON

BUTTON

Hover

BUTTON

BUTTON

Press

BUTTON

BUTTON

Disabled

BUTTON

BUTTON



ICON BUTTONS

- Brand Colours
- Grey Colours
- UI Colours

Icon Buttons

Usage

Use auxiliary button style.

States

Idle

Light

Dark



Hover



Press



Disabled





| TOGGLE BUTTONS

Brand Colours
Grey Colours
UI Colours

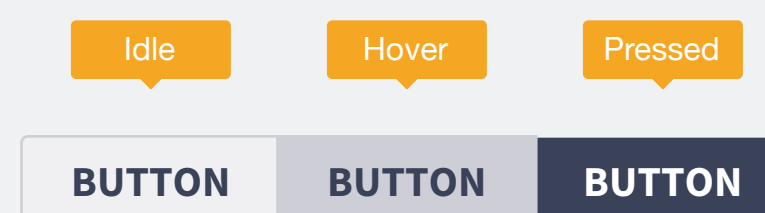
Toggle Buttons

Usage

Used to toggle selection such as a radio button.

States

State shown in label.





| RADIO BUTTONS

- Brand Colours
- Grey Colours
- UI Colours

Radio Buttons

Usage

Used to toggle selection.

States

Idle

Ensure interactive area is 1.5rem(24x24px)

Hover

Press

Disabled

Light

Dark





CHECKBOX

- Brand Colours
- Grey Colours
- UI Colours

Checkbox

Usage

Used for multiple selection.

States

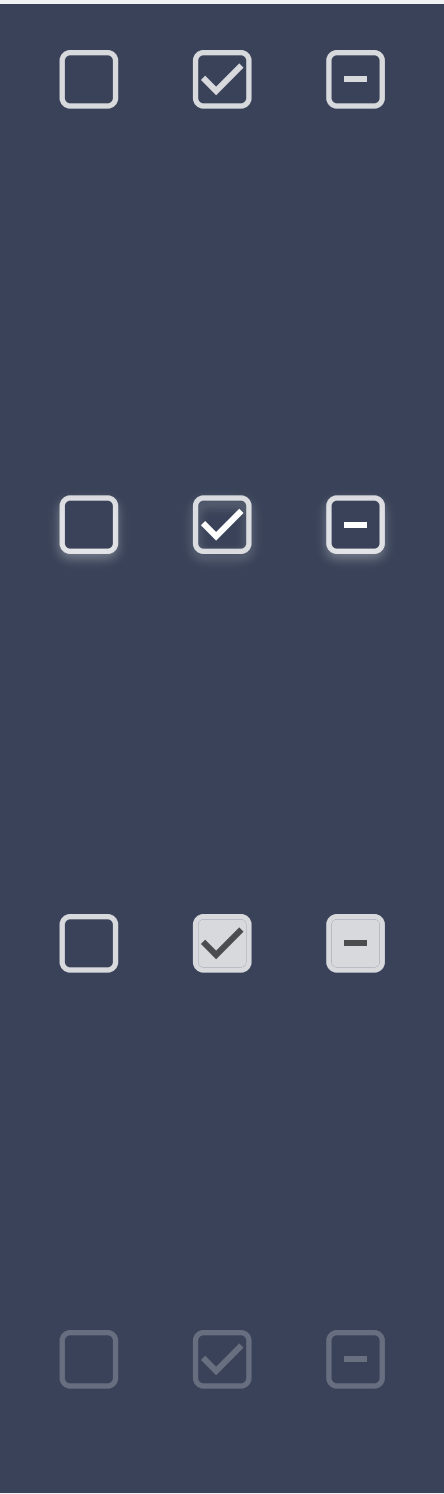
Idle

Ensure interactive area is at least 1.5rem(24x24px)

Light



Dark



Hover



Press



Disabled





- | SWITCH
- Brand Colours
- Grey Colours
- UI Colours

Switch

Usage

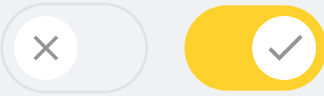
Used to switch...

States

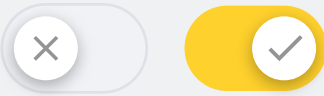
Idle

Light

Dark



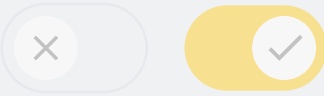
Hover



Press



Disabled





















































































- ICONS
- Brand Colours
- Grey Colours
- UI Colours

Icons

Usage

The basic icons used...

 arrow-right	 arrow-left	 arrow-up	 arrow-down
 angle-right	 angle-left	 angle-up	 angle-down
 chevron-right	 chevron-left	 chevron-up	 chevron-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down
 arrow-right	 arrow-left	 arrow-up	 arrow-down



DATA GRIDS

- Brand Colours
- Grey Colours
- UI Colours

Data Grids

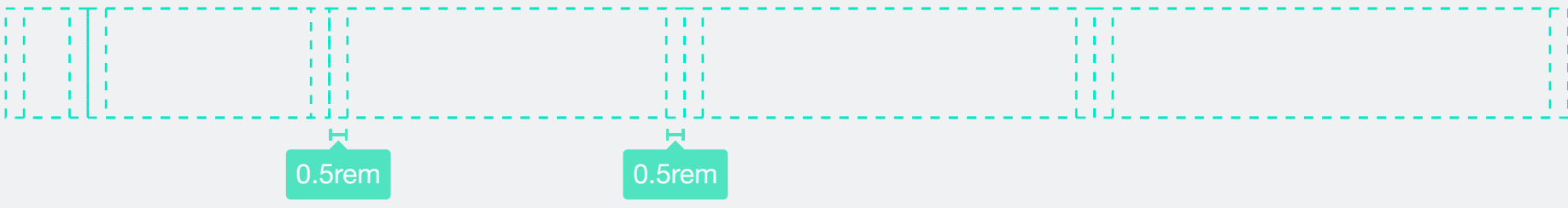
Usage

Used to display large amounts of data.

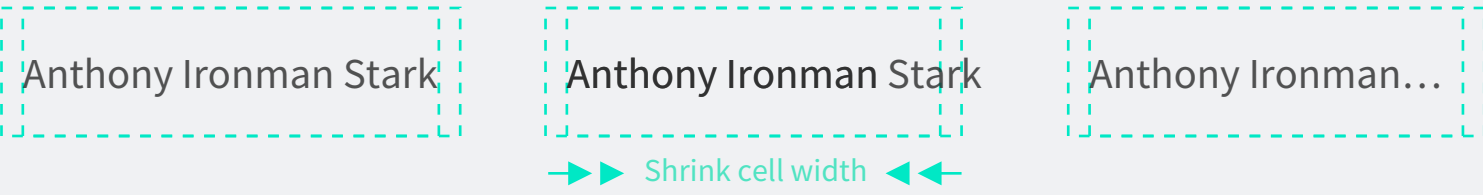
Components

Gutters

Gutter width: 0.5rem



Truncation



Wrap??

When text does not fit inside the boundaries, it must be shortend and an ellipsis add on the end.

Grid header

Context menu:
Add/remove columns
...

	Idle	Hover	Press	Sort/Filter active
<input type="checkbox"/>	CODE	FIRST NAME	LAST NAME	CONTACT NUMBER

Grid row

Grid row background alternates between light and dark.

First child = Dark

ASTARK	Anthony	Stark	078 239 3739
--------	---------	-------	--------------

Dark alternate

ASTARK	Anthony	Stark	078 239 3739
--------	---------	-------	--------------

Light alternate

<input type="checkbox"/>	ASTARK	Anthony	Stark	078 239 3739
--------------------------	--------	---------	-------	--------------

Hover

<input checked="" type="checkbox"/>	11377	Anthony	Stark	078 239 3739
-------------------------------------	-------	---------	-------	--------------

Selected

<input checked="" type="checkbox"/>	11377	Anthony	Stark	078 239 3739
-------------------------------------	-------	---------	-------	--------------

Hover selected

Groups

Group options:
Change total values from
Sum, aggregate, etc...

<input type="checkbox"/>	CODE	Description	Sum: 999
--------------------------	------	-------------	----------

Idle




<input type="checkbox"/>	CODE	Description	Sum: 999
--------------------------	------	-------------	----------

Hover

<input type="checkbox"/>	CODE	Description	Sum: 999
--------------------------	------	-------------	----------

Nesting. Increase the left spacing by 1.5rem each time a group is nested.

Preview

<input type="checkbox"/>	CODE	FIRST NAME	 LAST NAME	CONTACT NUMBER	 
<input type="checkbox"/>	▼ CODE - Description				Sum: 999
<input type="checkbox"/>	▼ CODE - Description				Sum: 999
	ASTARK	Anthony	Stark	078 239 3739	
<input checked="" type="checkbox"/>	11377	Anthony	Stark	078 239 3739	
<input checked="" type="checkbox"/>	11377	Anthony	Stark	078 239 3739	
	ASTARK	Anthony	Stark	078 239 3739	
	ASTARK	Anthony	Stark	078 239 3739	
<input type="checkbox"/>	▼ CODE - Description				Sum: 999
<input type="checkbox"/>	ASTARK	Anthony	Stark	078 239 3739	
	ASTARK	Anthony	Stark	078 239 3739	
	ASTARK	Anthony	Stark	078 239 3739	
	ASTARK	Anthony	Stark	078 239 3739	



FLAT LISTS

- Brand Colours
- Grey Colours
- UI Colours

Flat lists

Usage

Used to display lists of data.

Data templates

Description

Anthony Stark

Code + description

ASTARK
Anthony Stark

Components

List item

Anthony Stark

Dark alternate

Anthony Stark

Hover

Bruce Banner

Selected

Anthony Stark

Light alternate

Bruce Banner

Hover selected

Preview

Single select

- Bruce Banner
- Anthony Stark
- Bruce Banner
- Natasja Romanova
- Anthony Stark
- Bruce Banner
- Natasja Romanova
- Anthony Stark

Multi select

- Bruce Banner
- ☐ Bruce Banner
- ☒ Natasja Romanova
- Bruce Banner
- Bruce Banner
- Bruce Banner
- Bruce Banner
- Bruce Banner



GROUPED LIST

- Brand Colours
- Grey Colours
- UI Colours

Grouped list

Usage

Used to display lists of data.

Data templates

Description

Anthony Stark

Code + description

ASTARK
Anthony Stark

Aggregate

ASTARK
Sum: 8

Components

Group item

Cape Town

Idle

Cape Town

Hover

Back navigation (only when a single pane can be viewed at a time)

← Cape Town

Idle

← Cape Town

Hover

← CAPE TOWN

Update: Table header style used for back nav

Preview

Single select

Cape Town	>
Johannesburg	>
Bruce Banner	
Natasja Romanova	
Anthony Stark	
Anthony Stark	
Natasja Romanova	
Anthony Stark	

Back navigation

← Cape Town	▼
Northern suburbs	>
Bruce Banner	
Natasja Romanova	
Anthony Stark	
Philip Coulson	
Bruce Banner	
Anthony Stark	
Southern suburbs	>

Current group shown in back navigation

Multi select

← <input checked="" type="checkbox"/> Cape Town	
<input checked="" type="checkbox"/> Northern suburbs	>
Bruce Banner	
<input checked="" type="checkbox"/> Natasja Romanova	
<input checked="" type="checkbox"/> Anthony Stark	
Philip Coulson	
<input type="checkbox"/> Bruce Banner	
Bruce Banner	



Tree List

- Brand Colours
- Grey Colours
- UI Colours

Tree List

Usage

Used to display lists of data.

List items

Description

Anthony Stark

Code + description

ASTARK
Anthony Stark

Components

Parent node

▶ South Africa

Dark alternate (collapsed)

▼ South Africa

Light alternate (expanded)

Indicator

▶ South Africa

Hover (show indicator on all siblings)

▶ South Africa

Selected

▶ South Africa

Hover selected

Child node

Child nodes are indented in increments of 1.5rem

▶ South Africa

Preview

Single select

▼ South Africa

▼ Cape Town

Bruce Banner

Anthony Stark

▶ Johannesburg

▶ Pretoria

Anthony Stark

▼ Durban

Bruce Banner

Natasja Romanova

Multi select

▼ South Africa

▼ Cape Town

☒ Bruce Banner

☒ Anthony Stark

▶ Johannesburg

▶ ☐ Pretoria

☐ Bruce Banner

☐ Bruce Banner

Bruce Banner

☐ Bruce Banner



BREADCRUMBS

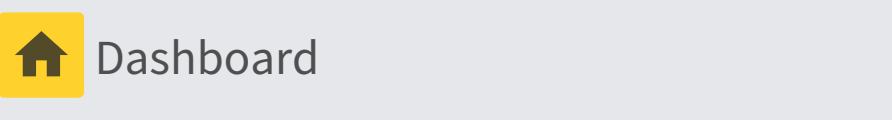
- Brand Colours
- Grey Colours
- UI Colours

Breadcrumbs

Usage

Various components can be placed inside of the utility bar, such as...Location information, action widget, navigation(breadcrumbs, tabs...)

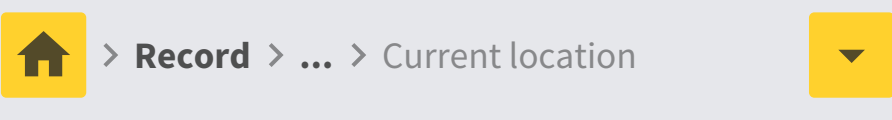
Home



Trail



Collapsed



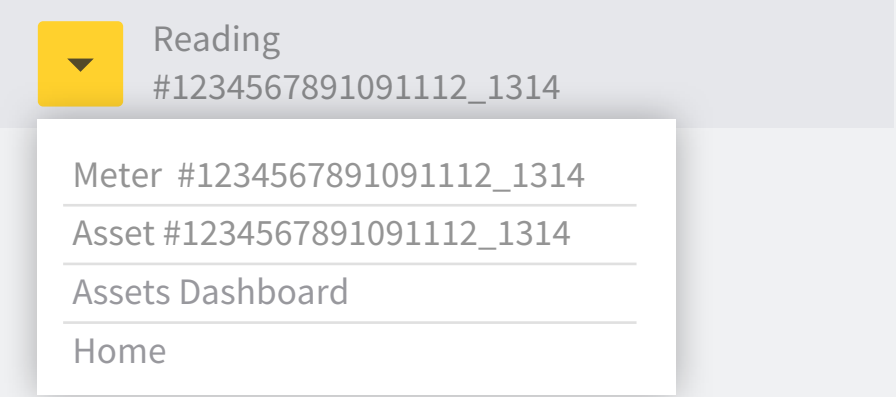
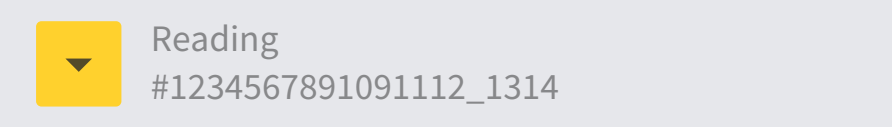
Compact



Double Line



Mobile





CARDS

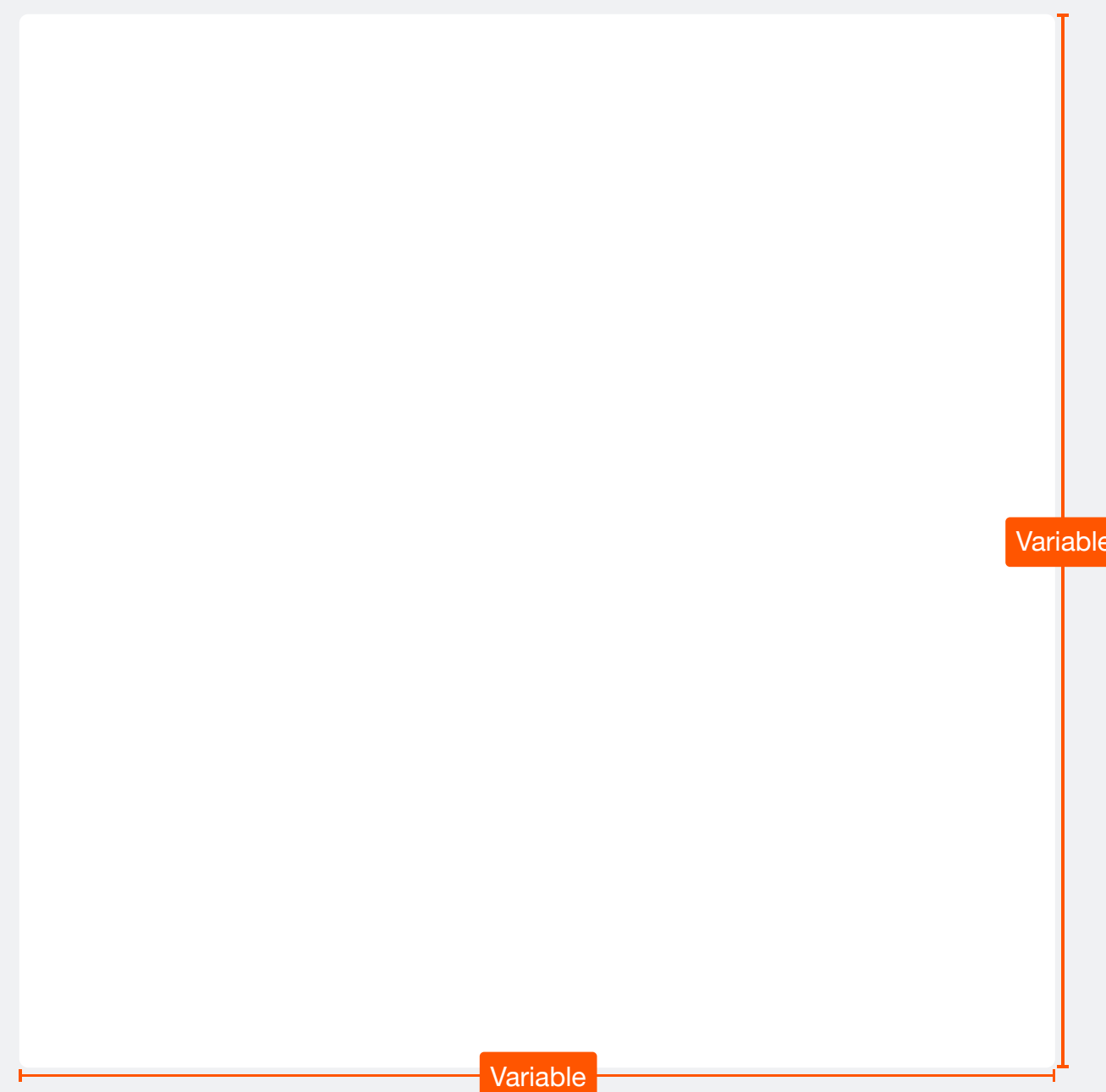
Brand Colours
Grey Colours
UI Colours

Cards

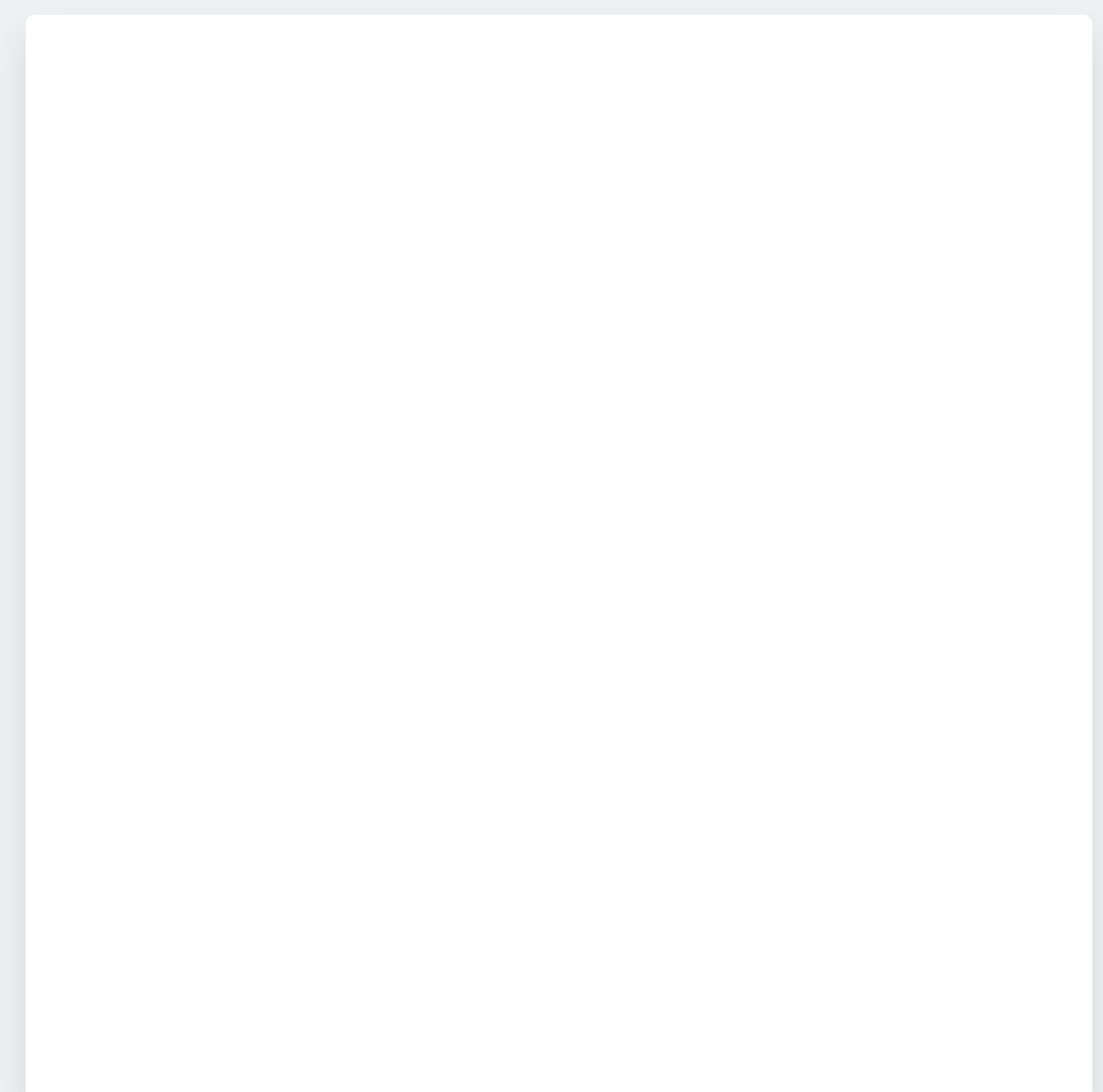
Usage

Almost all content is placed inside a card.

Idle state



Focused state





CARD HEADERS

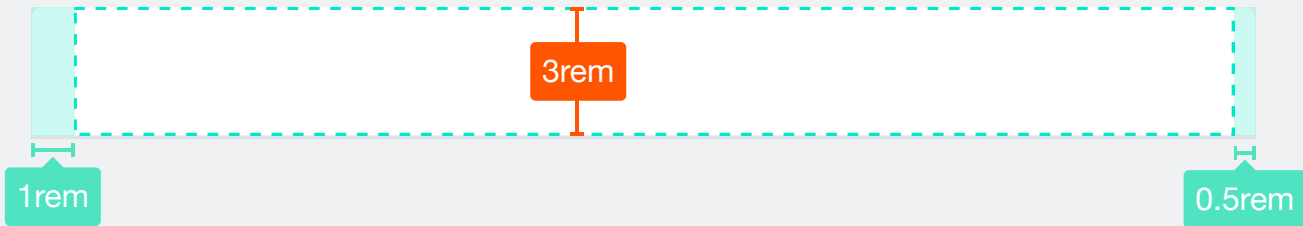
- Brand Colours
- Grey Colours
- UI Colours

Card headers

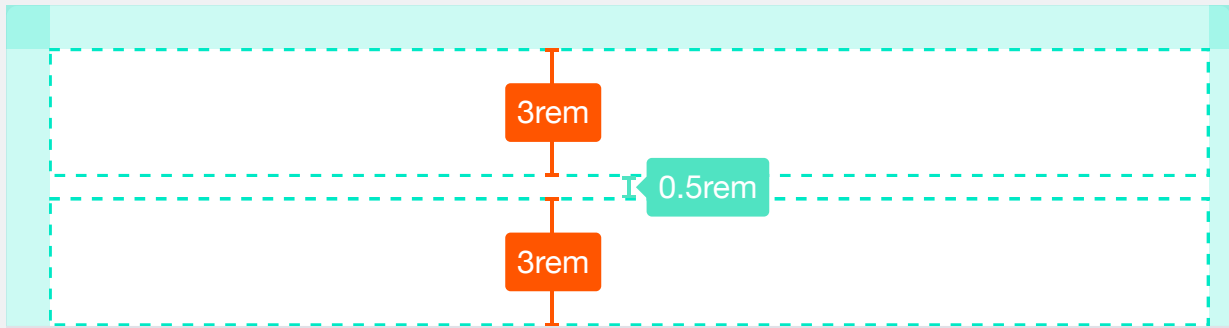
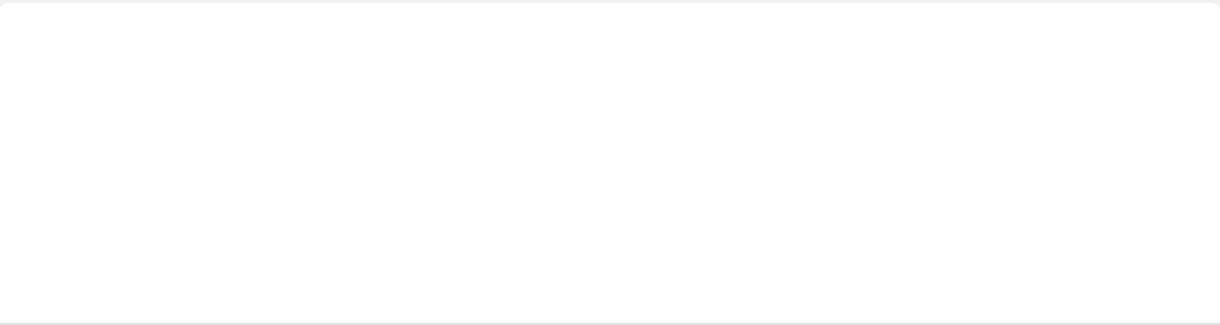
Usage

Card headers are found at the top of every card. This gives the users access to options/actions, content titles & navigation.

SINGLE ROW



MULTIPLE ROW





| TITLE

- Brand Colours
- Grey Colours
- UI Colours

Title

Usage

Various components can be placed inside of the utility bar, such as...Location information, action widget, navigation(breadcrumbs, tabs...)

BASIC

Title

DETAILED

CODE
Description

DETAILED WITH IMAGE

 CODE
Description



TABS

Brand Colours
Grey Colours
UI Colours

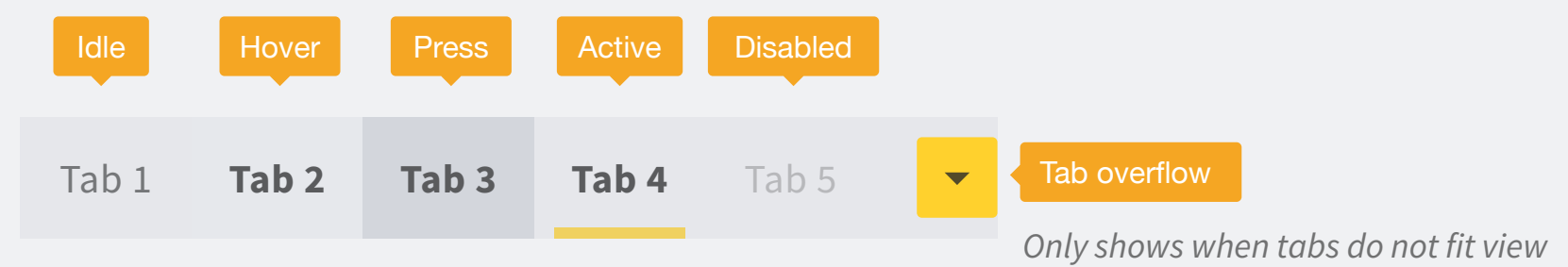
Tabs

Usage

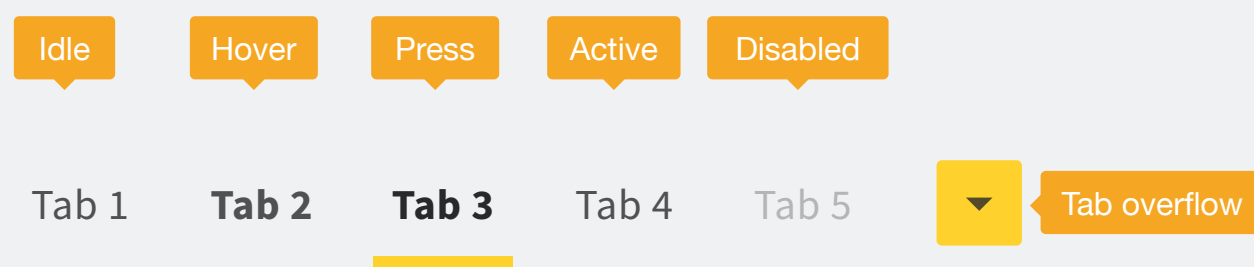
Used to toggle content visibility.

Behaviour

The tab indicator slides to the selected tab.



Preview





ACTION BAR

Brand Colours
Grey Colours
UI Colours

Action bar

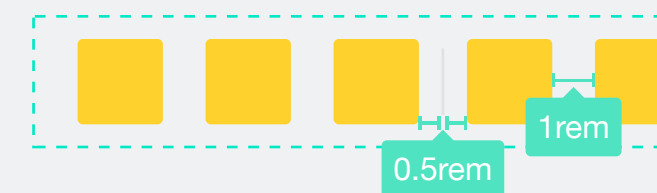
Usage

Buttons collapse into overflow as space gets smaller. The overflow is always on the right and therefore buttons collapse to the right.

Behaviour

Action components are right aligned to the container.
The width is fluid and is dependant on the amounts of action components available space.

Hidden components will appear in the overflow.





CN KEY *Plus* style Guide

ACTION LIST

Brand Colours
Grey Colours
UI Colours

Action list

Usage

Stacked buttons(text left aligned), used to display lists of actions, usually found in assist widgets.

CHANGE STATUS

ASSIGN WORK

CROSS REFERENCE

BATCH UPDATE



CN KEY *Plus* style Guide

| SAVE BAR

Brand Colours
Grey Colours
UI Colours

Save bar

Usage

Appears when a record is being edited.





CN KEY *Plus* style Guide



MENU

Brand Colours
Grey Colours
UI Colours

Menu

Usage

Navigation, Logout, Switch connection

Open Menu

States

Item hover
Icon + label 100% opacity
Background: 30%
Label style: Bold

Selected item
Icon + label 100% opacity
Label style: Bold

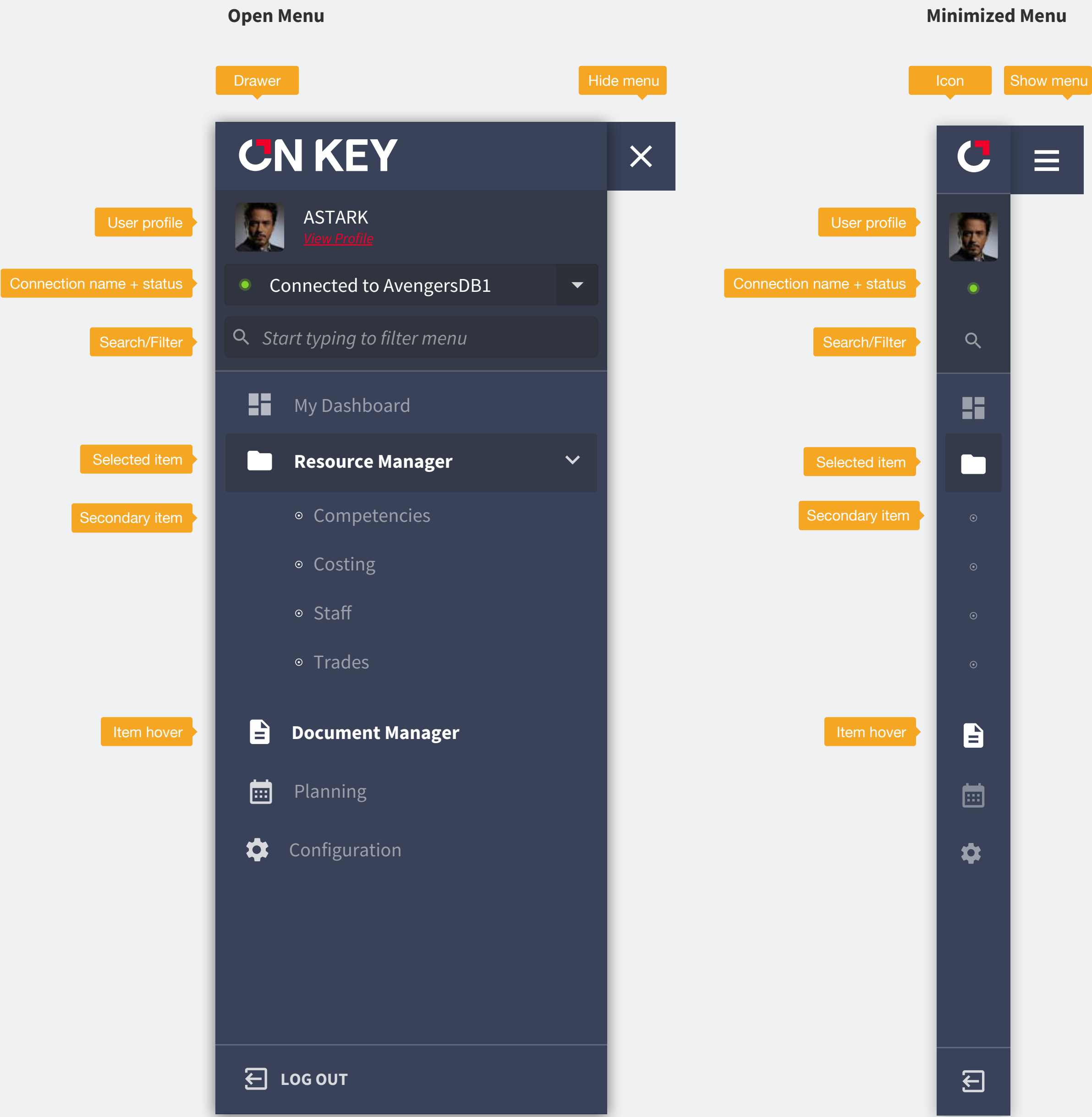
Minimized Menu

States

Minimized Menu
Only Display Icon
On Hover the menu will go to the open state

Item hover
Icon + label 100% opacity
Background: 30%
Label style: Bold

Selected item
Icon + label 100% opacity
Label style: Bold





- MENU
- Brand Colours
 - Grey Colours
 - UI Colours

Menu Desktop

Usage

Navigation, Logout, Switch connection

CN KEY

ASTARK

View Profile

Connected to AvengersDB1

Start typing to filter menu

My Dashboard

Resource Manager

Competencies

Costing

Staff

Trades

Document Manager

Planning

Configuration

LOG OUT

Resource Manager

Search or go to record

LAST NAME

CONTACT NUMBER

...

Sum: 999

Sum: 999

Stark078 239 3739

Stark078 239 3739

Stark078 239 3739

Stark078 239 3739

Stark078 239 3739

Sum: 999

Stark078 239 3739

Stark078 239 3739

Stark078 239 3739

Stark078 239 3739

CN KEY Assist

CREATE NEW

ACTIONS

CHANGE STATUS

ASSIGN WORK

CROSS REFERENCE

BATCH UPDATE

SCHEDULE

MonthWeekDay

JUNE 2018

SMTWTFSS

293012345

6789101112

13141516171819

20212223242526

Resource Manager

Search or go to record

Dashboard

Chart

☐

CODE

FIRST NAME

LAST NAME

CONTACT NUMBER

...

☐

CODE - Description

Sum: 999

☐

CODE - Description

Sum: 999

☒

11377

Anthony

Stark

078 239 3739

☒

11377

Anthony

Stark

078 239 3739

☐

ASTARK

Anthony

Stark

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CN KEY Assist

CREATE NEW

ACTIONS

CHANGE STATUS

ASSIGN WORK

CROSS REFERENCE

BATCH UPDATE

SCHEDULE

MonthWeekDay

JUNE 2018

SMTWTFSS

293012345

6789101112

13141516171819

20212223242526



MENU

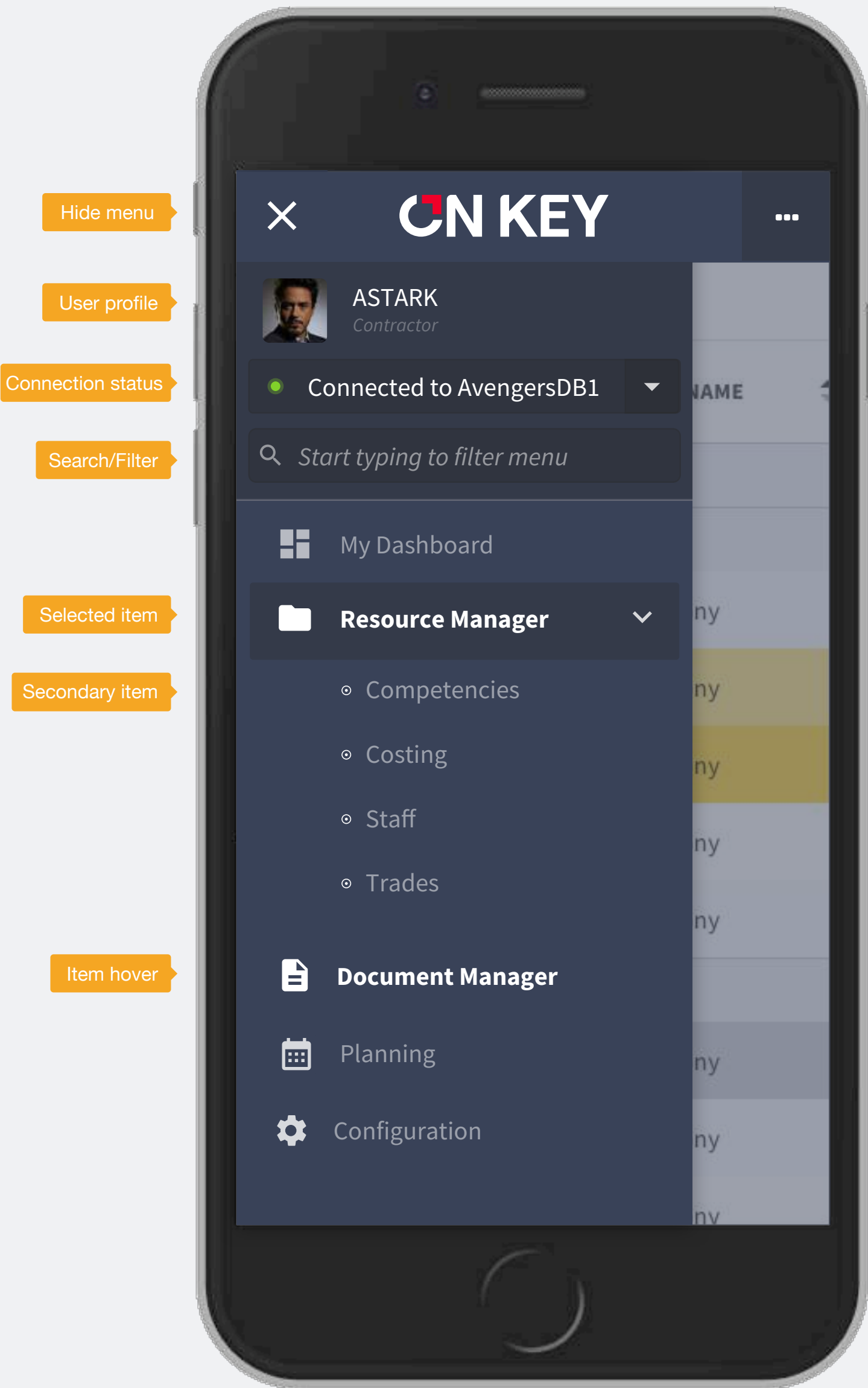
- Brand Colours
- Grey Colours
- UI Colours

Menu Mobile

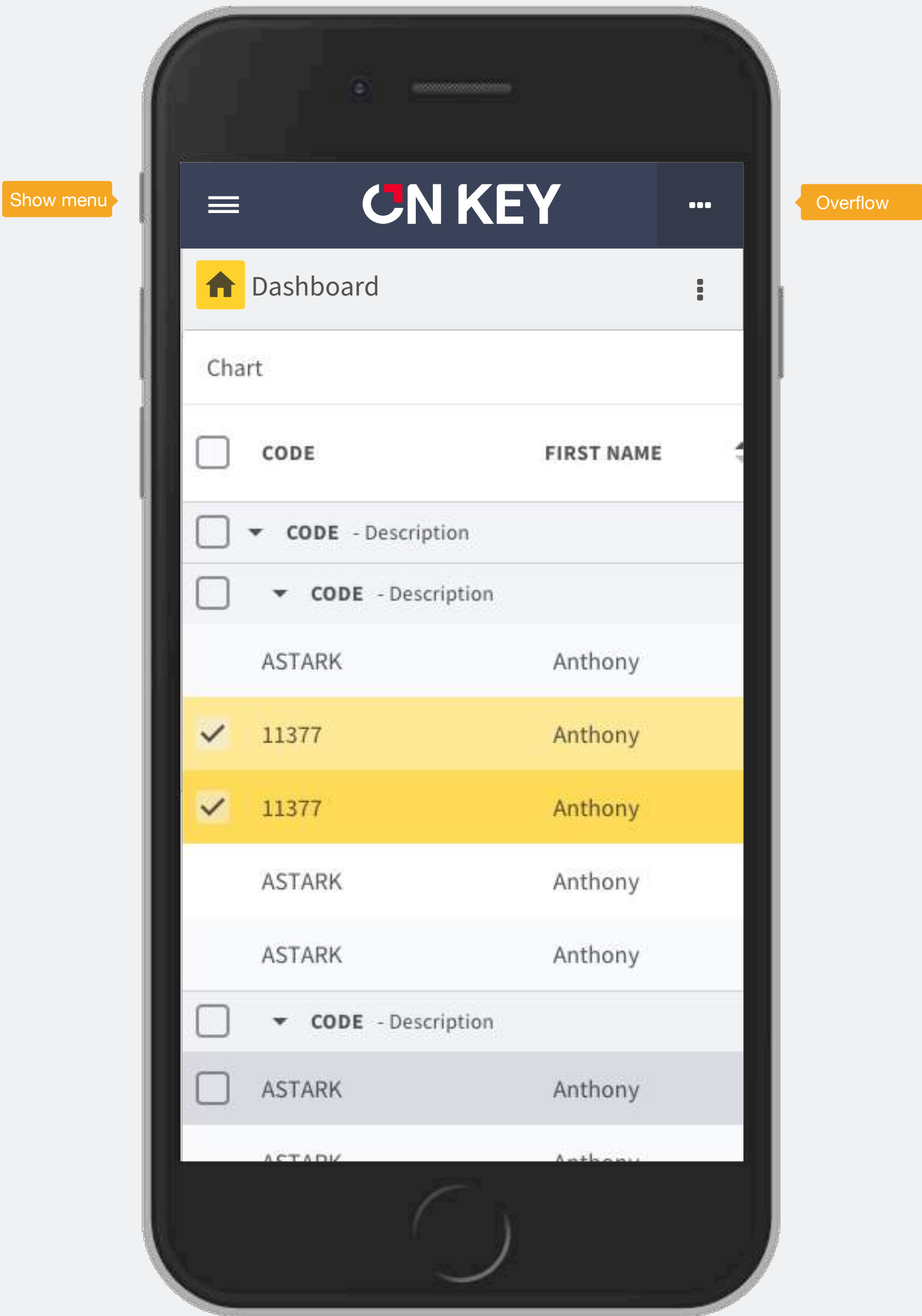
Usage

Navigation, Logout, Switch connection

Mobile adaptio



Minimized Menu





MENU

- Brand Colours
- Grey Colours
- UI Colours

Menu search/filter

Usage

Navigation, Logout, Switch connection

Menu search/filter

If macthing criteria is nested, show parent.

