

# Discover What's New in the Enhanced Lightning UI Figma Kit

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# Forward Looking Statements

This presentation contains forward-looking statements about, among other things, trend analyses and statements regarding future events, anticipated growth and industry prospects, and our strategies, expectation or plans regarding product releases and enhancements. The achievement or success of the matters covered by such forward-looking statements involves risks, uncertainties and assumptions. If any such risks or uncertainties materialize or if any of the assumptions prove incorrect, results or outcomes could differ materially from those expressed or implied by these forward-looking statements. The risks and uncertainties referred to above include those factors discussed in Salesforce's reports filed from time to time with the Securities and Exchange Commission, including, but not limited to: our ability to meet the expectations of our customers; uncertainties regarding AI technologies and its integration into our product offerings; the effect of evolving domestic and foreign government regulations; regulatory developments and regulatory investigations involving us or affecting our industry; our ability to successfully introduce new services and product features; our ability to execute our business plans; the pace of change and innovation in enterprise cloud computing services; and our ability to maintain and enhance our brands.

Last updated: April 25, 2024



# Coffee on us.

The first 4,000 attendees to provide feedback on this event will receive a \$5 Starbucks gift card.

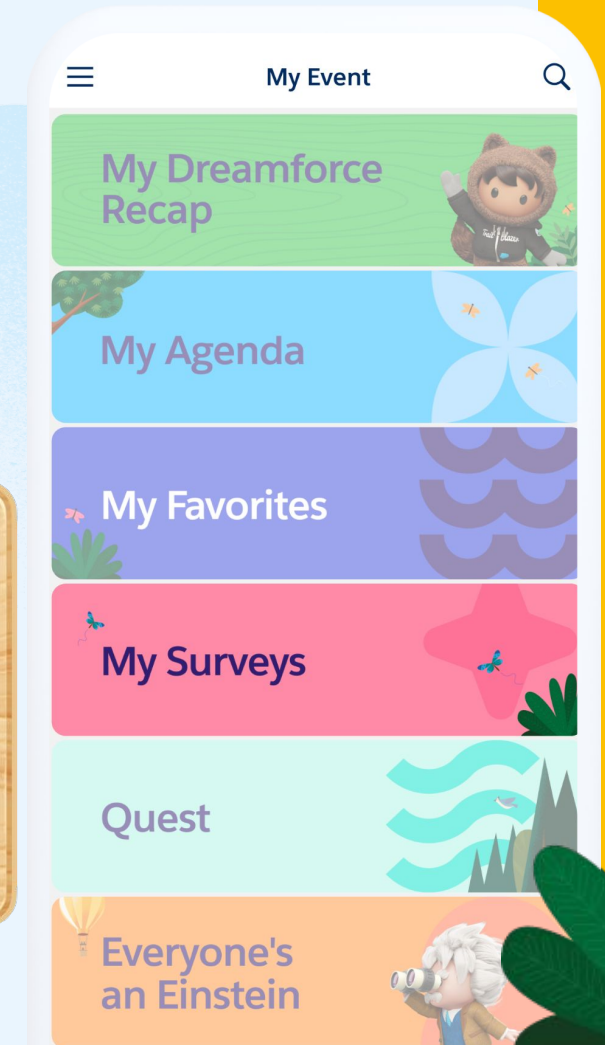
Open the Salesforce Events mobile app.

Navigate to **My Event**.

Select **My Surveys**.

Complete four Session Surveys and present the completed Event Survey page at Badge Pickup to redeem.\*

\*Restrictions apply. See rules at [sforce.co/survey-terms](https://sforce.co/survey-terms)





**Kara Black**

UX Lead



**Alwin Mulyono**

UX Principal

# Our learning objectives for today

**Learn  
about the  
design  
updates**

**Tour the  
new  
Figma  
library**

**Learn  
library  
best  
practices**



# Introducing our latest Lightning UI enhancements & Figma library!



Setup > User Interface

Turn on an enhanced Lightning user interface

The screenshot shows the Salesforce Lightning UI dashboard. The top navigation bar includes Home, Accounts, Contacts, Service, Sales, Calendar, and Dashboards. The main content area is divided into three columns: Recent Activity, Leads, and Contacts. The Recent Activity column shows a list of recent events for various accounts like Amazon, Alphabet, and NVIDIA. The Leads column features a donut chart showing the distribution of leads across four categories: Lead 1, Lead 2, Lead 3, and Lead 4. The Contacts column displays a list of contact information for accounts like Nintendo, eBay, and Gillette. A circular callout on the right side of the dashboard highlights a specific card component. This callout shows a card with a title, a placeholder content area, and a footer with a 'View All' link and a timestamp. The card is numbered 1 through 9, indicating its various parts and components.

Card

Cards are used to apply a container a...

Show header

Show body

Show footer

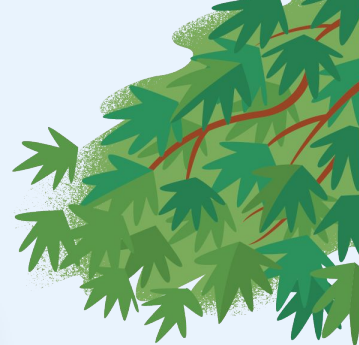
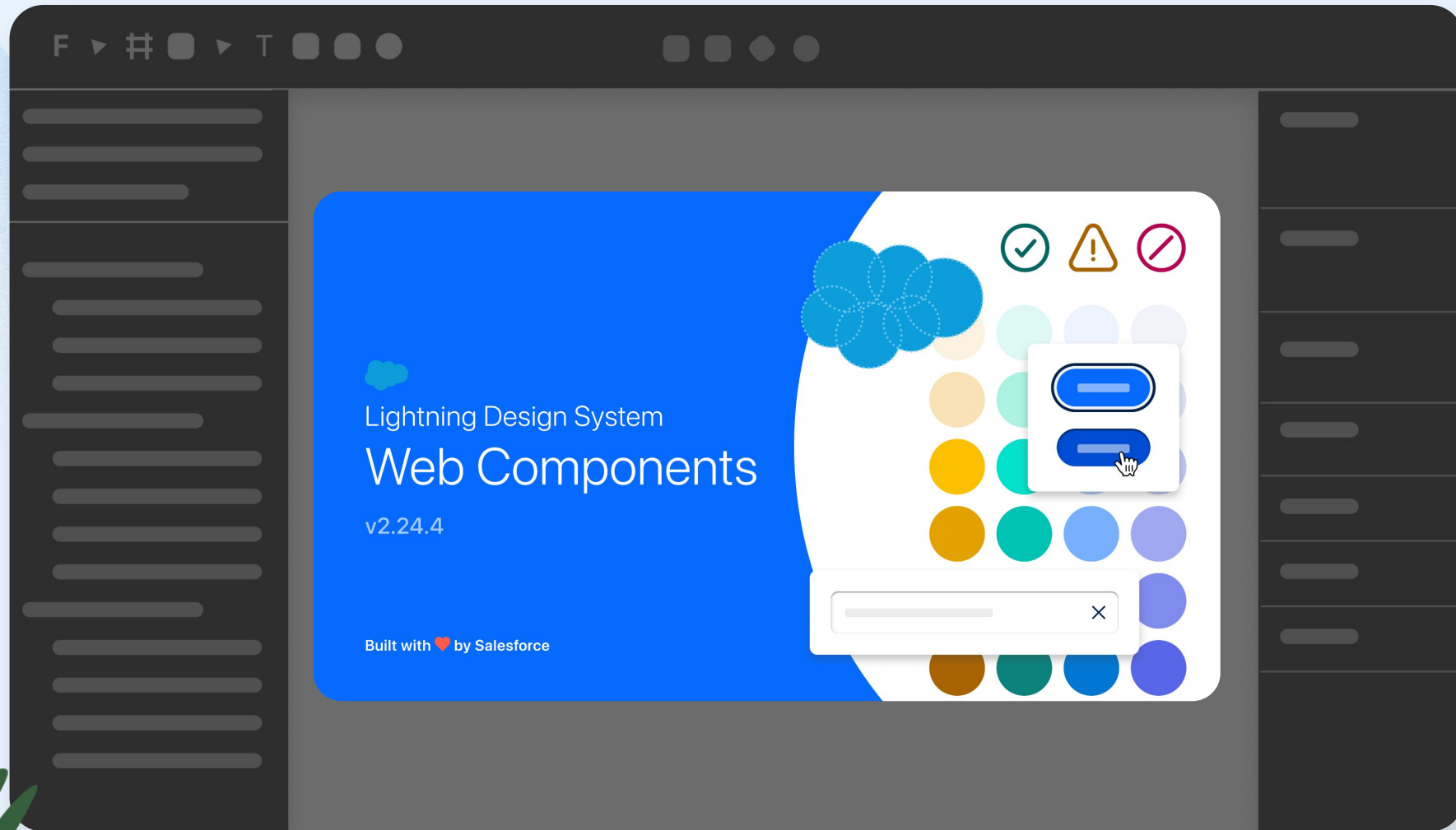
Swap placehol...  \_Placehol...

Card header

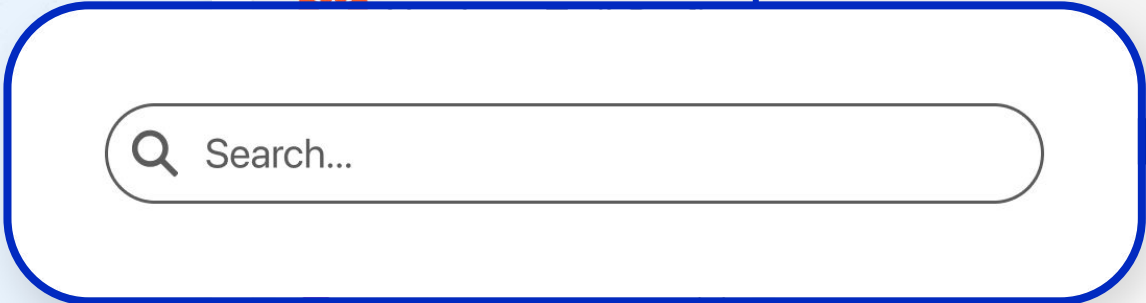
Object icon



# Updates in the new design



# Rounded motifs and corners



The screenshot shows the Salesforce interface for an Opportunity record. The top navigation bar includes 'Sales', 'Home', 'Leads', 'Opportunities', 'Calendar', 'Accounts', and 'More'. The main content area displays the Opportunity details for 'Lauren Bailey', including 'Title: VP of Sales', 'Role: Decision Maker', and 'Close Date: 10/21/2024'. A 'Key Fields' section shows 'Description' and 'Budget Confirmed'. A 'Guidance for Success' section provides instructions on how to qualify the opportunity. The right sidebar contains a list of activities, including 'Intro Call' and 'Re: Mobile conversation on Monday'. The interface features rounded corners and rounded buttons, which are highlighted by blue callout boxes.





# Intentional use of color



Clean, light, neutral background

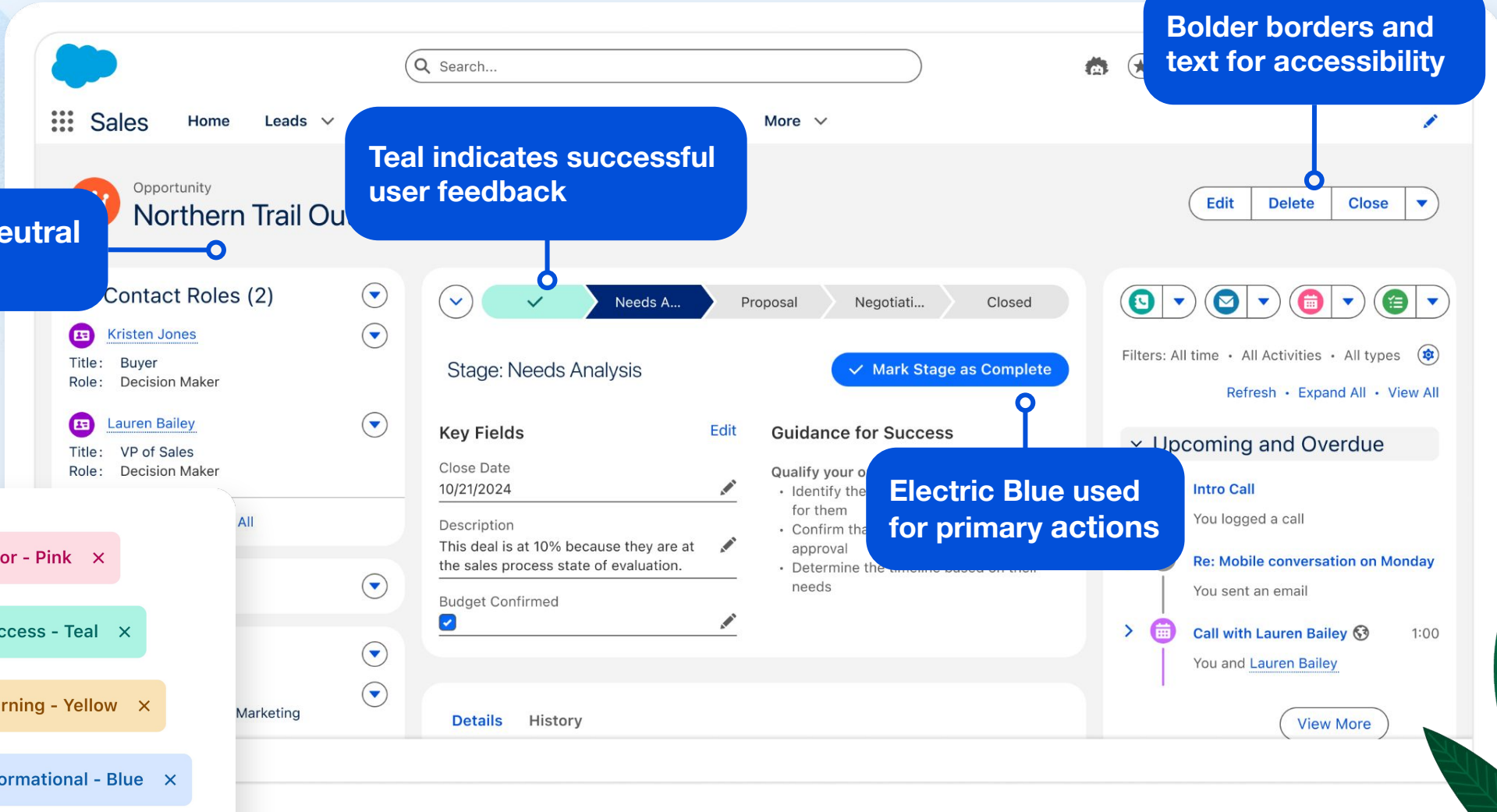
Teal indicates successful user feedback

Bolder borders and text for accessibility

Mark Stage as Complete

Electric Blue used for primary actions

- Error - Pink
- Success - Teal
- Warning - Yellow
- Informational - Blue



# Updated component typography



Large and light

New designs

Contact  
**Art Vandelay**

Account Name	Title	Phone	Email
Vandelay Industries	Lead Sales	(415)-333-3444	avand

Lightning

Small and bold

Contact  
**Art Vandelay** ✓ Following

Account Name	Title	Phone	Email	Activity Indicator
<a href="#">Vandelay Industries</a>		(415) 555-5555	<a href="mailto:avandelay@vandelay.com">avandelay@vandelay.com</a>	★★★★★

# Tactile shadows on areas of interaction



## Add a New Contact

Name 

Lauren Bailey

Email

name@example.com

Cancel

Save





Opportunity **Northern Trail Outfitters** Edit Delete Close

**Contacts (1)**

- Kristen Jones**  
Title: Buyer  
Role: Decision Maker
- Lauren Bailey**  
Title: VP of Sales  
Role: Decision Maker

**Products**

**Quotes (1)**

- 0001254**  
Quote Name: Buyer  
Expiration Date: 10-20-2025  
Syncing:

**Partners**

- Global Media**  
Role: Digital Marketing  
Primary:

**Stage: Needs Analysis** Mark Stage as Complete

**Key Fields** Edit

- Close Date: 10/21/2024
- Description: This deal is at 10% because they are at the sales process state of evaluation.
- Budget Confirmed:

**Guidance for Success**

**Qualify your opportunity**  
Identify the business need you will solve for them  
Confirm that they have budget and approval  
Determine the timeline based on their needs

**Details** History

**Opportunity Information**

- Account Name: Northern Trail Outfitters
- Opportunity Owner: Dennis Campos
- Opportunity Name: Northern Trail Brand Marketing
- Amount: USD 200,000
- Close Date: 09/21/2024
- Stage: Needs Analysis
- Probability (%): 10%
- Forecast Probability: Pipeline
- Next Step: Needs Estimate

**Upcoming & Overdue**

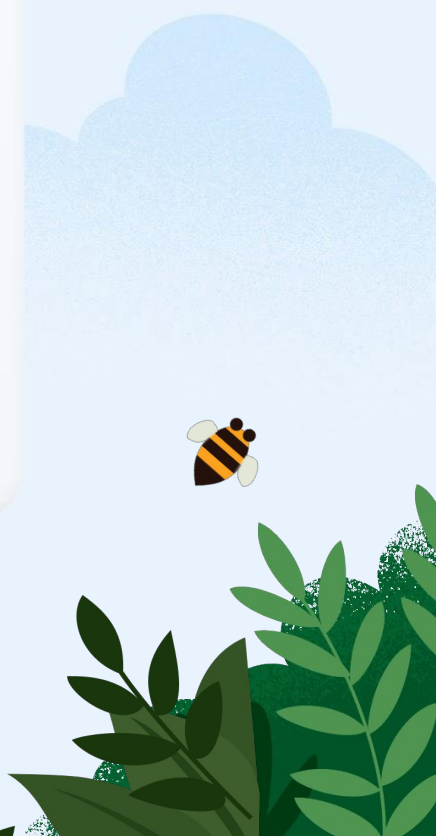
- Intro Call** - Tomorrow  
You logged a call with Kristen Jones
- Re: Mobile conversation on Monday** - 09/24/24  
You have an upcoming event
- Re: Mobile conversation on Monday with the global team** - 1:00 PM | Sep 6  
You emailed Leslie Chan

**Files (1)**

- IMG\_39420**  
Created Data

**Notes**

**To Do List**

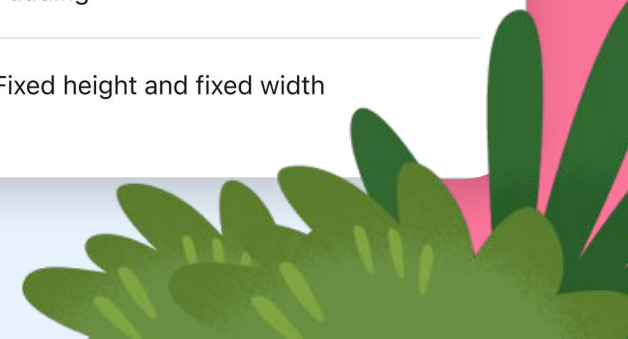


# How we made these updates

This new UI is a theme built on top of Lightning Design System. We updated the look and feel just by modifying styling hooks (CSS properties).

These are the styling hooks used to update the UI.

css Property	Figma Property
<code>background-color</code>	Fill
<code>border-color</code>	Stroke
<code>color</code>	Fill
<code>border-radius</code>	Corner Radius
<code>box-shadow</code>	Effects / Drop shadow
<code>font-scale</code>	Font size in pixels
<code>font-weight</code>	Font weight (Light, Reg, Semi, and Bold)
<code>spacing</code>	Padding
<code>sizing</code>	Fixed height and fixed width



# Styling hook names describe where they are used

Styling hooks are named semantically (convey meaning) and are tied to our Figma styles for colors, text, spacing, sizing, corner radius, and shadows

**Text color:**  
on-surface-3

**corner radius:**  
radius-border-4

**Font size:**  
font-scale-4

Opportunity  
Northern Trail Outfitters

Contact Roles (2)

[Kristen Jones](#)

Title: Buyer  
Role: Decision Maker

[Lauren Bailey](#)

Title: VP of Sales  
Role: Decision Maker

[View All](#)

Products (0)

Quotes

[0001254](#)

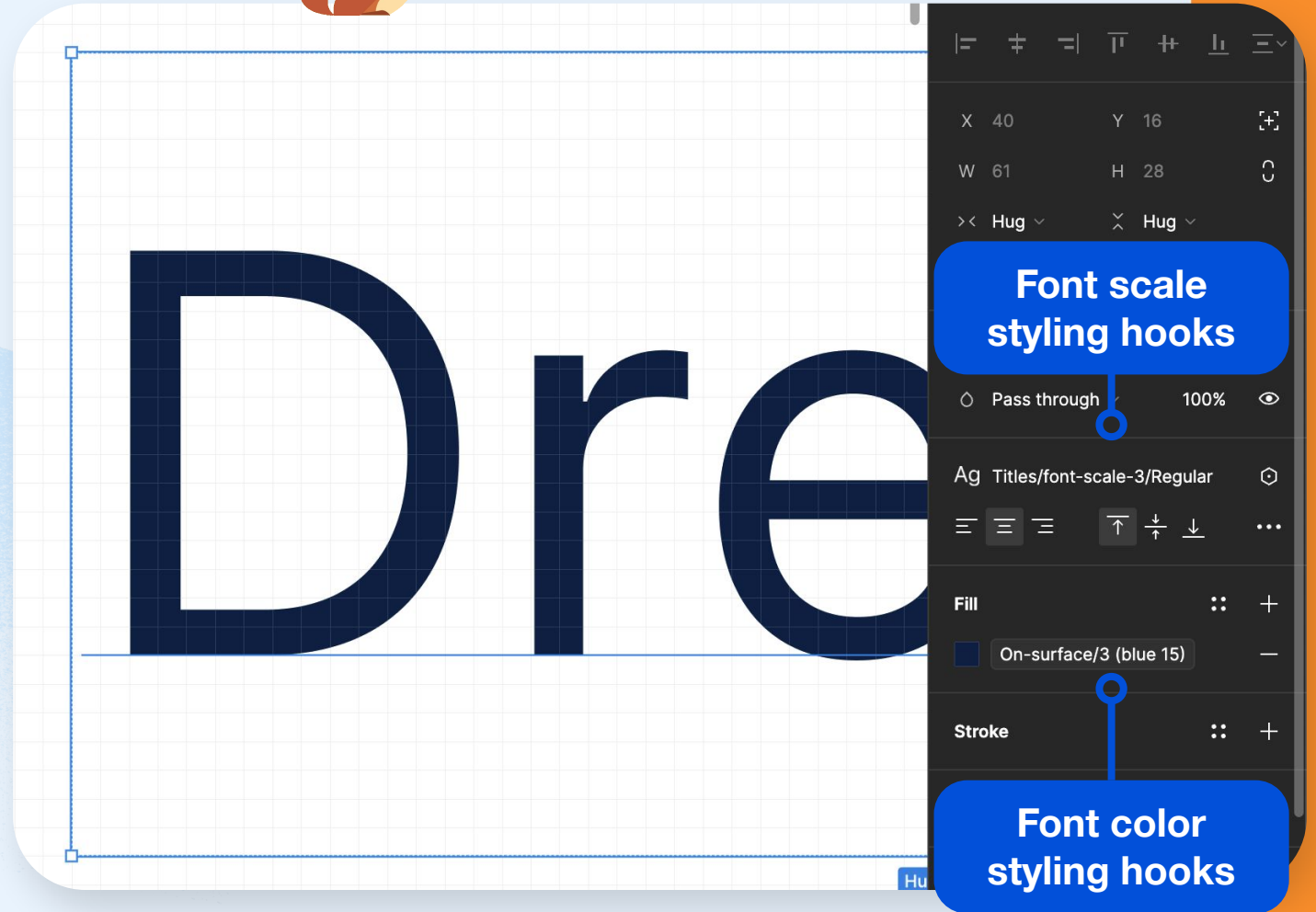
Quote Name: Digital Marketing

Syncing:

Expiration Date: 10/20/2025

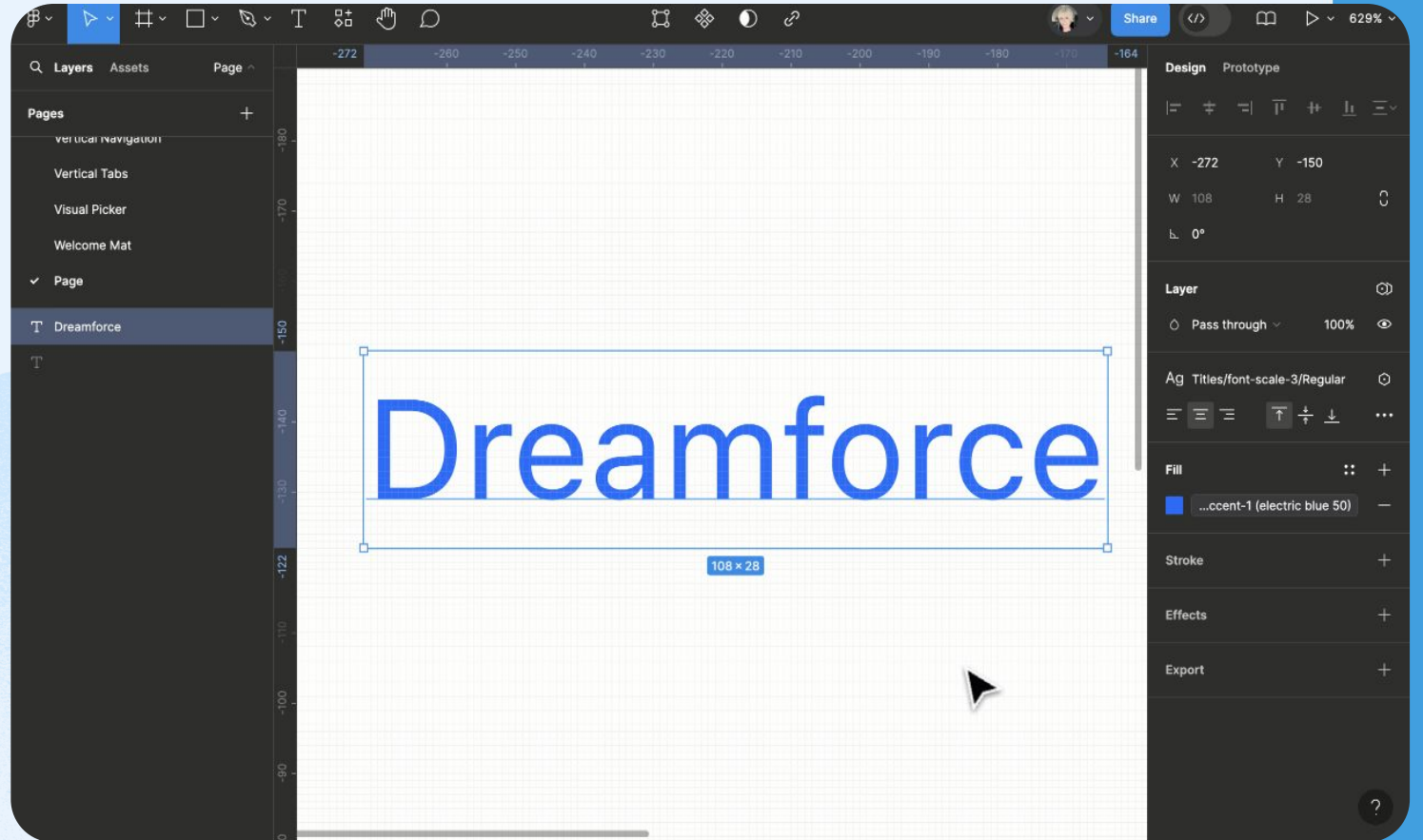
# Bridge the gap between design & engineering

Styling hooks are named semantically (convey meaning) and are tied to our Figma library styles for colors, text, spacing, sizing, corner radius, and shadows



# Using styling hooks in Figma

Styling hooks are applied using the same selection dropdown in the Figma interface.





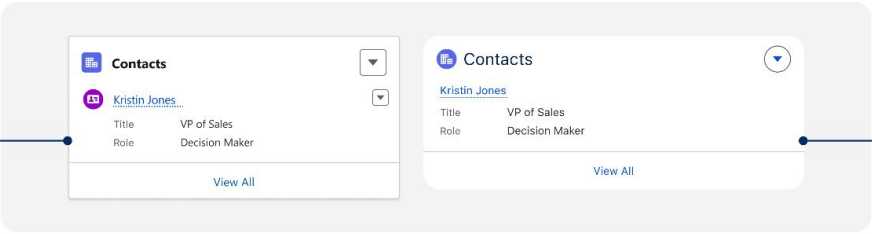
## Border or Stroke Width

Buttons, inputs and badges use a 1px border width  
`border-width-1 (1px)`



Border width refers to the thickness of a border around a container, underline, or divider line.

SLDS Card



Card

Note the removal of borders around cards and components from SLDS.

Layers Assets Alert

Pages +

- Key Screens
- Accordion
- Activity Timeline
- Alert
- App Launcher
- Avatar

Error Alert

Alert - Warning

Alert - Offline

Alert

Alert

Alert - Warning

Alert - Error

Alert - Offline

Alert Examples

Alert Components

Alert Guidelines

### Alert Examples

SLDS v2 Library - UX Foundations

#### Alert Grab n Go Examples

Use these Grab n Go Alert examples in your designs.

### Alert Guidelines

SLDS v2 Library - UX Foundations

#### Alert Guidelines

Alert banners communicate a state that affects the entire system, not just a feature or page. It persists over a session and appears without the user initiating the action.

#### Anatomy

- 1 Icon
- 2 Label
- 3 Text link
- 4 Button icon

#### How to Use This Component

- Add instances via the Assets panel**  
Don't copy/paste components. Add instances to your design via the Assets tab in the Navigation pane.  
1. Click **Libraries** to open the Libraries modal.  
2. Locate your library and click **Add to file**.  
3. Click **X** to close the Libraries modal.  
[Using Quick Insert | Updating components](#)
- Avoid detaching components**  
When you detach an Instance, Figma will remove the link to the original component. Any changes made to the component, including important accessibility and design updates, will not be applied.  
  
Note: Figma organizations can [track how often instances are detached](#) with Design System Analytics.
- Use component properties**  
Customize components using the **component properties** section of the right sidebar. There, you can:
  - Show or hide an element
  - Swap an instance, such as an icon
  - Update a text string

Design Prototype

Page

F3F3F3 100%

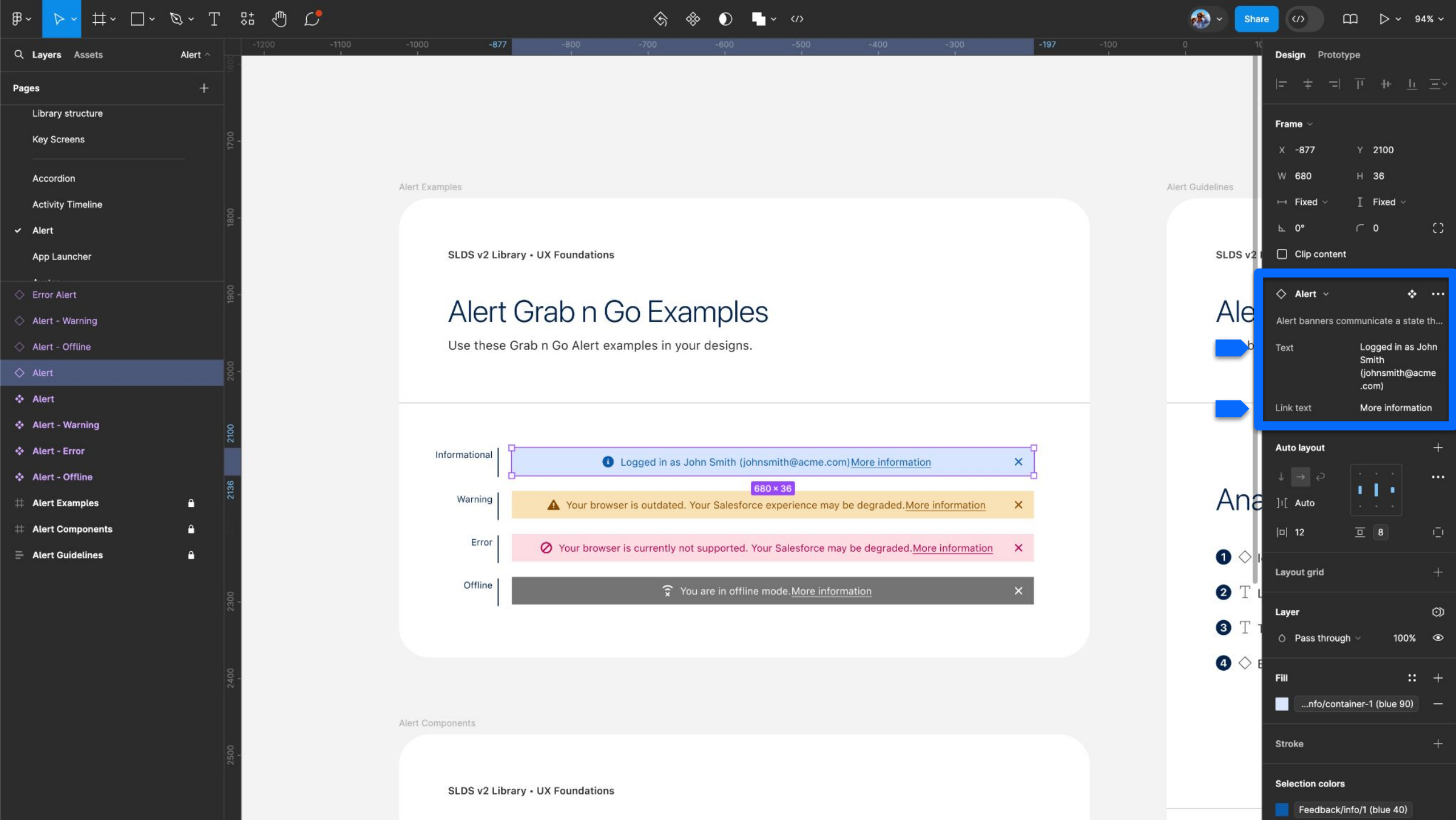
Local variables

Local styles +

Text styles

Body

- font-scale-neg-2
  - Ag Regular · 10/14
  - Ag Semibold · 10/14
  - Ag Bold · 10/14
- font-scale-neg-1
  - Ag Regular · 12/17
  - Ag Semibold · 12/17
  - Ag Bold · 12/17
- font-scale-base
  - Ag Regular · 13/18
  - Ag Semibold · 13/18
  - Ag Bold · 13/18
  - Ag Underline Regular · 13/18
  - Ag Underline Semib... · 13/18
- font-scale-1
  - Ag Regular · 14/19
  - Ag Semibold · 14/19
  - Ag Bold · 14/19
  - Ag Underlined Regu... · 14/19
  - Ag Underlined Semi · 14/19



Alert Examples

SLDS v2 Library • UX Foundations

# Alert Grab n Go Examples

Use these Grab n Go Alert examples in your designs.

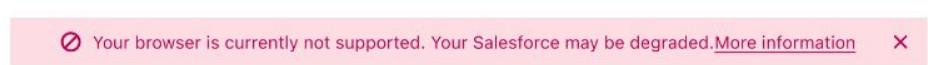
Informational



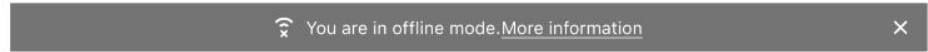
Warning



Error



Offline



Alert Components

SLDS v2 Library • UX Foundations

Design Prototype

Frame

X -877 Y 2100

W 680 H 36

Fixed Fixed

0° 0

Clip content

Alert

Alert banners communicate a state th...

Text Logged in as John Smith (johnsmith@acme.com)

Link text More information

Auto layout

Layout grid

Layer

Fill Pass through 100%

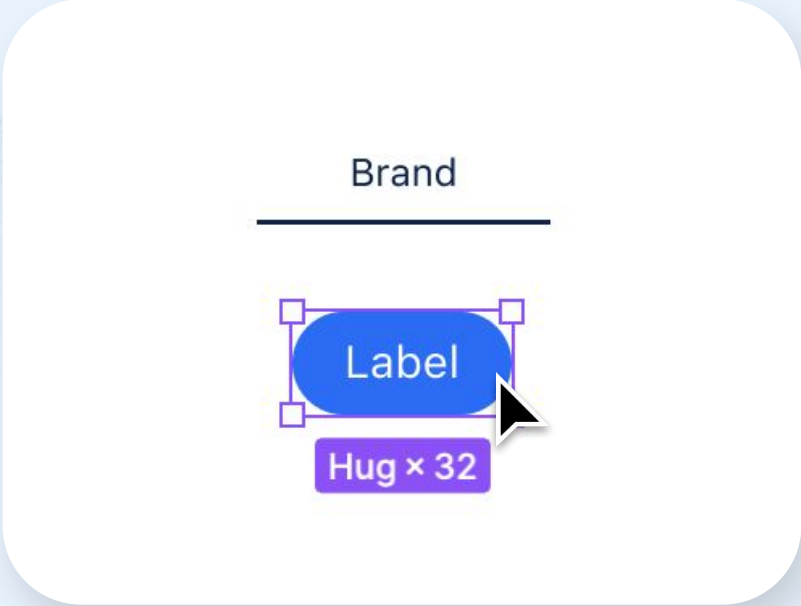
Stroke

Selection colors

Feedback/info/1 (blue 40)

# Button component walkthrough

More toggling,  
less detaching!



Design Prototype

[Icons]

Frame

X 3466 Y 1287

W 68 H 32

<< Hug >> I Fixed

0° 0° [Icons]

Clip content

Button - Brand

Buttons are clickable items used to p...

State Default

Show left icon

Label text Label

Show right icon

Auto layout

[Icons]

[Icons]

[Icons]

# Button component walkthrough



Design Prototype

Frame

X 3466 Y 1287

W 68 H 32

<< Hug > I Fixed >

0° 0°

Clip content

Button - Brand

Buttons are clickable items used to p...

- ✓ Default
- Hover
- Active
- Disabled
- Focus

Auto layout

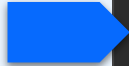
↓ → ↶

] [ 0

| 0

0 0

# Button component walkthrough



Design Prototype

≡ ≡ ≡ ≡ ≡ ≡ ≡

Frame ▾

X 3456 Y 1287

W 90 H 32

<< Hug ▾ I Fixed ▾

↙ 0° ↘ 0 [ ]

Clip content

◇ Button - Brand ▾ ✦ ...

Buttons are clickable items used to p...

State Default ▾

Show left icon

Swap left icon ◇ fallback ▾

Label text Label

Show right icon

Auto layout +

↓ → ↶

] [ 0



# Button component walkthrough



Design Prototype



Frame

X 3456 Y 1287

W 90 H 32

<< Hug > I Fixed >

0° 0° [ ]

Clip content

◇ Button - Brand ▾ ✦ ...

Buttons are clickable items used to p...

State Default ▾

Show left icon

Swap left icon ◇ favorite\_alt ▾

Label text Label

Show right icon

Auto layout +



] [ 0

# Accordion component walkthrough



Design Prototype



Frame ▾

X 228 Y 324

W 444 H 128

Fixed ▾ Hug ▾

0° 0° [ ]

Clip content

◇ Accordion ▾ [ ] ...

An accordion allows a user to toggle t...

State Default ▾

Open

Show menu bu...

Content ◇ \_Placehol... ▾

Auto layout +



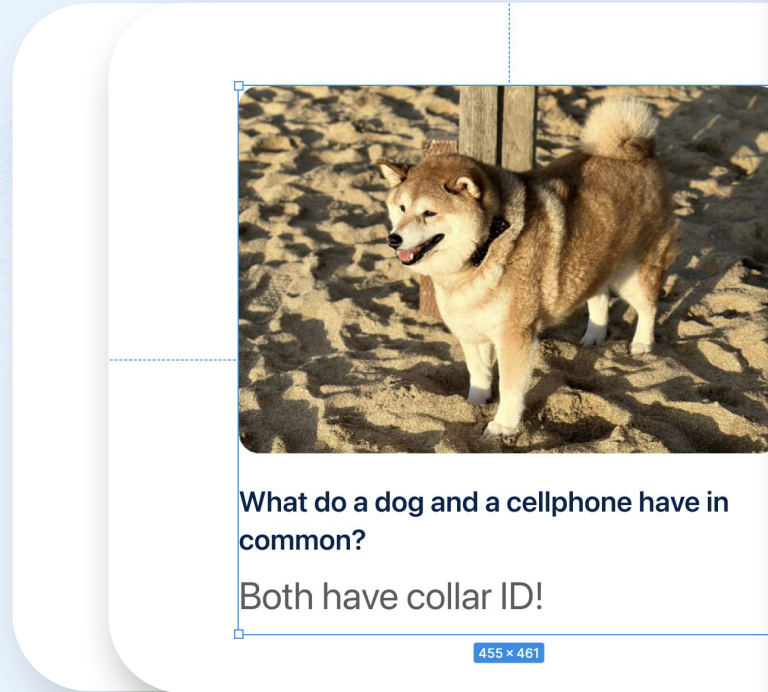
0 0

0 0 [ ]





# Accordion component walkthrough



- Copy ⌘C
- Paste here
- Paste to replace ⌘⇧R
- Copy/Paste as ▶
- Select layer ▶
- Bring to front ]
- Send to back [
- Group selection ⌘G
- Frame selection ⌘⇧G
- Ungroup ⌘⇧⌘
- Flatten ⌘E
- Outline stroke ⌘⇧O
- Use as mask ⌘⇧M
- Set as thumbnail
- Remove auto layout ⌘⇧⇧A
- More layout options ▶
- Create component ⌘⇧K**
- Plugins ▶
- Widgets ▶
- Show/Hide ⌘⇧H
- Lock/Unlock ⌘⇧L
- Flip horizontal ⌘H
- Flip vertical ⌘V

Design Prototype



Frame ▾

X 228 Y 324

W 444 H 128

Fixed ▾ Hug ▾

0° 0 [ ]

Clip content

◇ Accordion ▾ [ ] ...

An accordion allows a user to toggle t...

State Default ▾

Open

Show menu bu...

Content ◇ \_Placehol... ▾

Auto layout +



0


0 0



# Accordion component walkthrough



Shiba2024



What do a dog and a cellphone have in common?

Both have collar ID!

455 x 461

- Copy ⌘C
- Paste here
- Paste to replace ⇧ ⌘R
- Copy/Paste as ▶
- Select layer ▶
- Bring to front ]
- Send to back [
- Group selection ⌘G
- Frame selection ⌘⇧G
- Ungroup ⌘⇧⌘
- Flatten ⌘E
- Outline stroke ⌘⇧O
- Use as mask ^ ⌘M
- Set as thumbnail
- Remove auto layout ⌘⇧⇧A
- More layout options ▶
- Create component ⌘⇧K**
- Plugins ▶
- Widgets ▶
- Show/Hide ⇧ ⌘H
- Lock/Unlock ⇧ ⌘L
- Flip horizontal ⇧H
- Flip vertical ⇧V

Design Prototype



Frame ▾

X 222 Y 157

W 455 H 461

Fixed ▾ I Fixed ▾

0° 0° [ ]

Clip content

Shiba2024

Properties

Auto layout

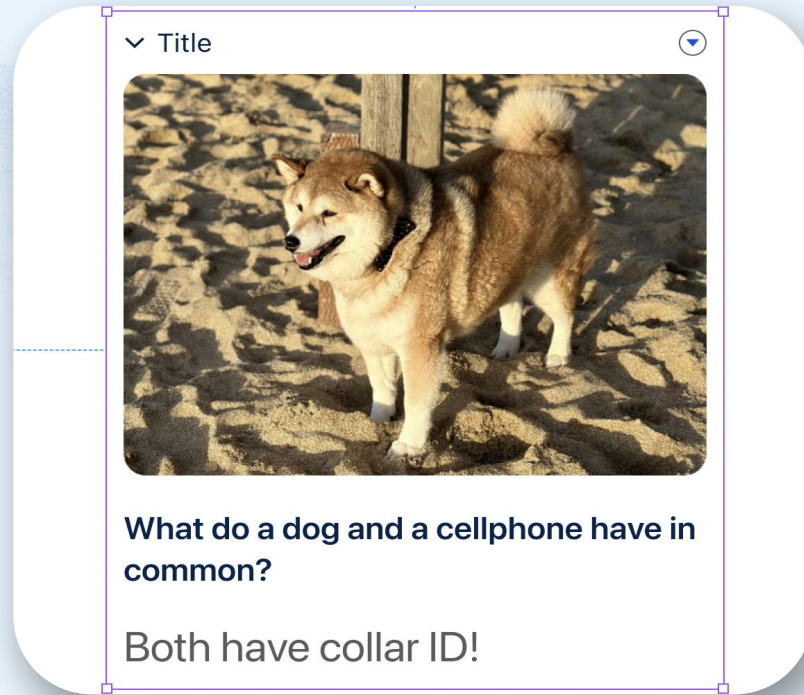


0 0

Constraints



# Accordion component walkthrough



Design Prototype



Frame ▾

X 228 Y 127

W 444 H 521

Fixed ▾ Hug ▾

0° 0 [ ]

Clip content

◇ Accordion ▾ [ ] ...

An accordion allows a user to toggle t...

State Default ▾

Open

Show menu bu...

Content ◇ Shiba2024 ▾

Layout +

Auto layout

↓ → ↶

[ ] 0 [ ]

[ ] 0 [ ]

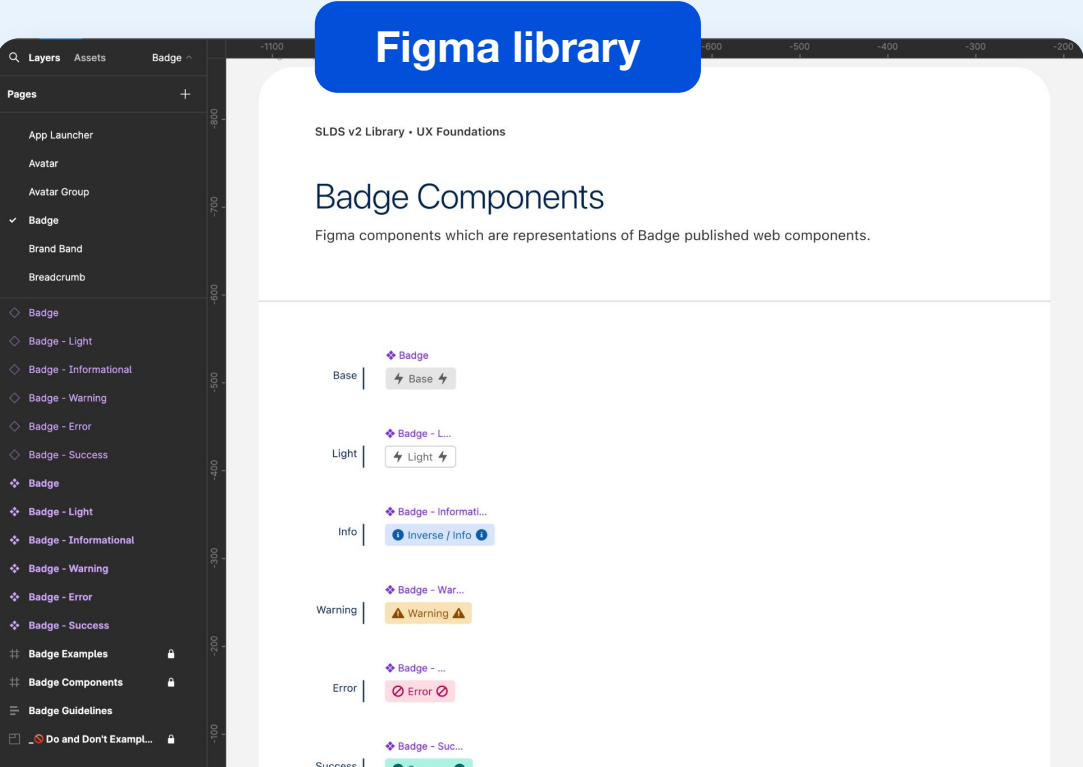




# Consistent components from design to code

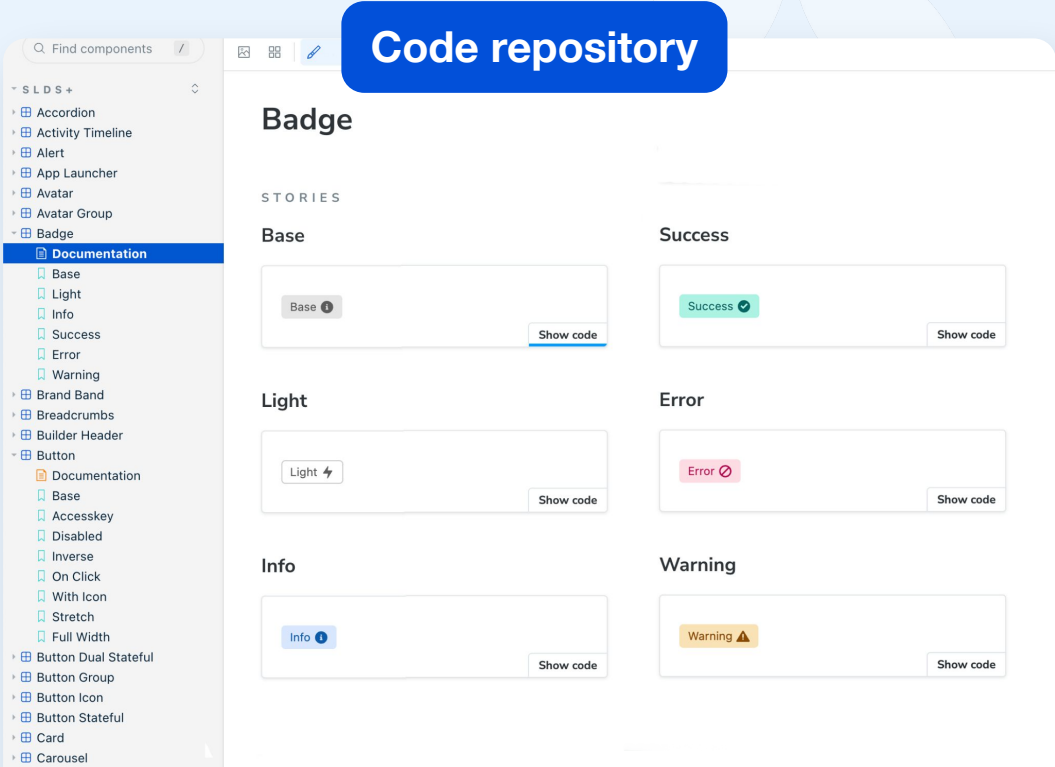
The Figma components are matched 1:1 with what's in code so you can be sure there aren't inconsistencies between the designs and what's possible to build.

**Figma library**



The screenshot shows the Figma design tool interface. On the left is a dark sidebar with a 'Layers' panel and a 'Pages' panel. The 'Pages' panel shows a tree view with 'Badge' expanded. The main canvas displays the 'SLDS v2 Library - UX Foundations' page titled 'Badge Components'. Below the title, it says 'Figma components which are representations of Badge published web components.' There are several component thumbnails, each with a name and a small icon: 'Base', 'Light', 'Info', 'Warning', and 'Error'. Each thumbnail has a small icon and a lightning bolt symbol.

**Code repository**



The screenshot shows a code repository interface. On the left is a sidebar with a search bar and a tree view of components. The 'Badge' component is selected and expanded, showing sub-components like 'Base', 'Light', 'Info', 'Success', 'Error', and 'Warning'. The main area displays the 'Badge' component with a 'STORIES' section. Below this, there are six component examples arranged in a 3x2 grid: 'Base', 'Success', 'Light', 'Error', 'Info', and 'Warning'. Each example shows a button with a badge and a 'Show code' link.

# Work faster with Grab-and-Go examples

Common component lockups that can be easily copied and pasted from the library file into your designs.



SLDS v2 Library • UX Foundations

## Menu Grab n Go Examples

Grab common component examples of the Menu from this section to use in your designs.

Default	Checked	Heading	With Divider Line	With Standard Icons
<ul style="list-style-type: none"> <li>Row label</li> <li>Row label</li> <li>Row label</li> <li>Row label</li> </ul>	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Row label</li> <li>Row label</li> <li>Row label</li> <li>Row label</li> </ul>	<p><b>Menu Heading</b></p> <ul style="list-style-type: none"> <li>Row label</li> <li>Row label</li> <li>Row label</li> </ul>	<p><b>Menu Heading</b></p> <ul style="list-style-type: none"> <li>Row label</li> </ul> <hr/> <ul style="list-style-type: none"> <li>Row label</li> </ul>	<ul style="list-style-type: none"> <li>Row label</li> <li>Row label</li> <li>Row label</li> <li>Row label</li> </ul>
Single Icon - Left	Double Icon - Left/Right	Menu with Alert Notifications		
<ul style="list-style-type: none"> <li>⚡ Row label</li> <li>⚡ Row label</li> <li>⚡ Row label</li> </ul>	<ul style="list-style-type: none"> <li>⚡ Row label ⚡</li> <li>⚡ Row label ⚡</li> <li>⚡ Row label ⚡</li> </ul>	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Row label</li> <li>⚡ Row label</li> <li>⚠ Row label</li> <li>⚡ Row label</li> </ul>		

Sizes (these sizes have a max width)

Small (default)	Extra extra small	Extra small	Medium	Large
<ul style="list-style-type: none"> <li>Row label of a medium length</li> <li>Row label of a medium length</li> </ul>	<ul style="list-style-type: none"> <li>Short label</li> <li>Short label</li> </ul>	<ul style="list-style-type: none"> <li>Row label small length</li> <li>Row label small length</li> </ul>	<ul style="list-style-type: none"> <li>Row label of a medium length more space</li> <li>Row label of a medium length more space</li> </ul>	<ul style="list-style-type: none"> <li>A very long row label with the most space available</li> <li>A very long row label with the most space available</li> </ul>

# Navigate the built-in guidance

Component anatomy, guidelines, dos and don'ts are included on each page of the Figma library



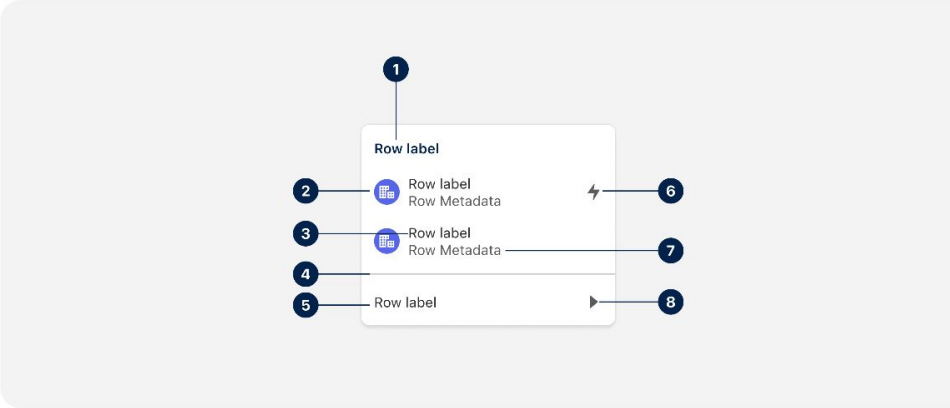
SLDS v2 Library - UX Foundations

## Menu Guidelines

A menu offers a list of actions or functions that a user can access.

### Anatomy

- 1 T Header
- 2 ◇ Utility or object icon
- 3 T Row Label
- 4 ◇ Listbox Row (divider line)
- 5 ◇ Listbox Row (base)
- 6 ◇ Right icon
- 7 T Metatext
- 8 ◇ Drill-in icon



### Dos and Don'ts

Do	Don't	Don't	Do
Fruit	Fruit	Lorem Ipsum	Lorem Ipsum

# Make quick mockups and prototypes

All components are interactive and prototype-ready right from our library.



While hovering ▾ + ×

↻ Change to ▾

State Hover ▾

Instant ▾

State management ⓘ

Reset scroll position

While pressing ▾ + ×

↻ Change to ▾

State Active ▾

Instant ▾

State management ⓘ

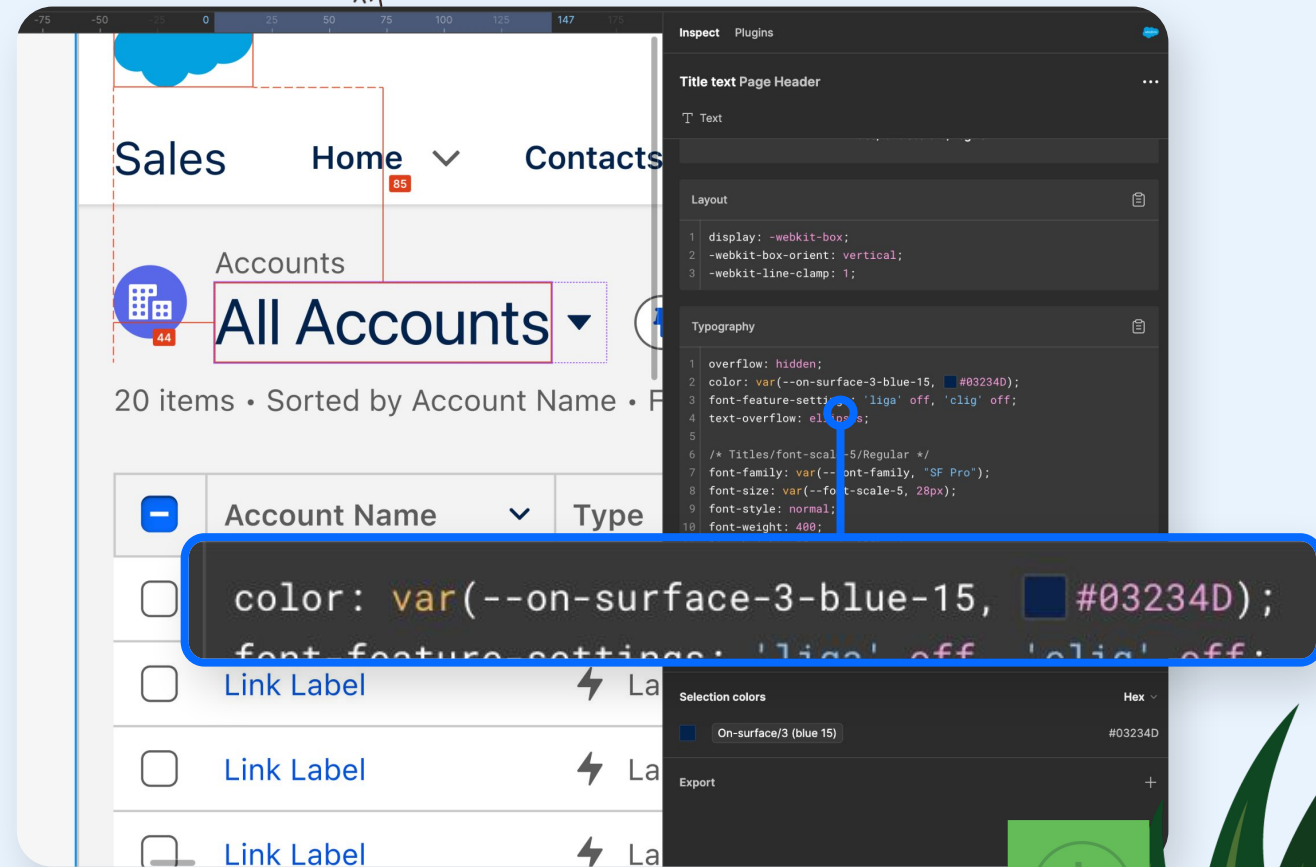
Reset scroll position





# Easily identifiable styling hooks in DevMode

Layer and text styles that are mapped to SLDS and DevMode-ready features.



The image shows a screenshot of the Salesforce DevMode interface. At the top, there is a navigation bar with 'Sales', 'Home', and 'Contacts'. Below it, there is a section titled 'Accounts' with a sub-section 'All Accounts'. A table is visible below, with columns for 'Account Name' and 'Type'. The table contains several rows, each with a 'Link Label' and a lightning bolt icon.

The 'Inspect' panel on the right shows the following CSS rules for the 'Title text Page Header' element:

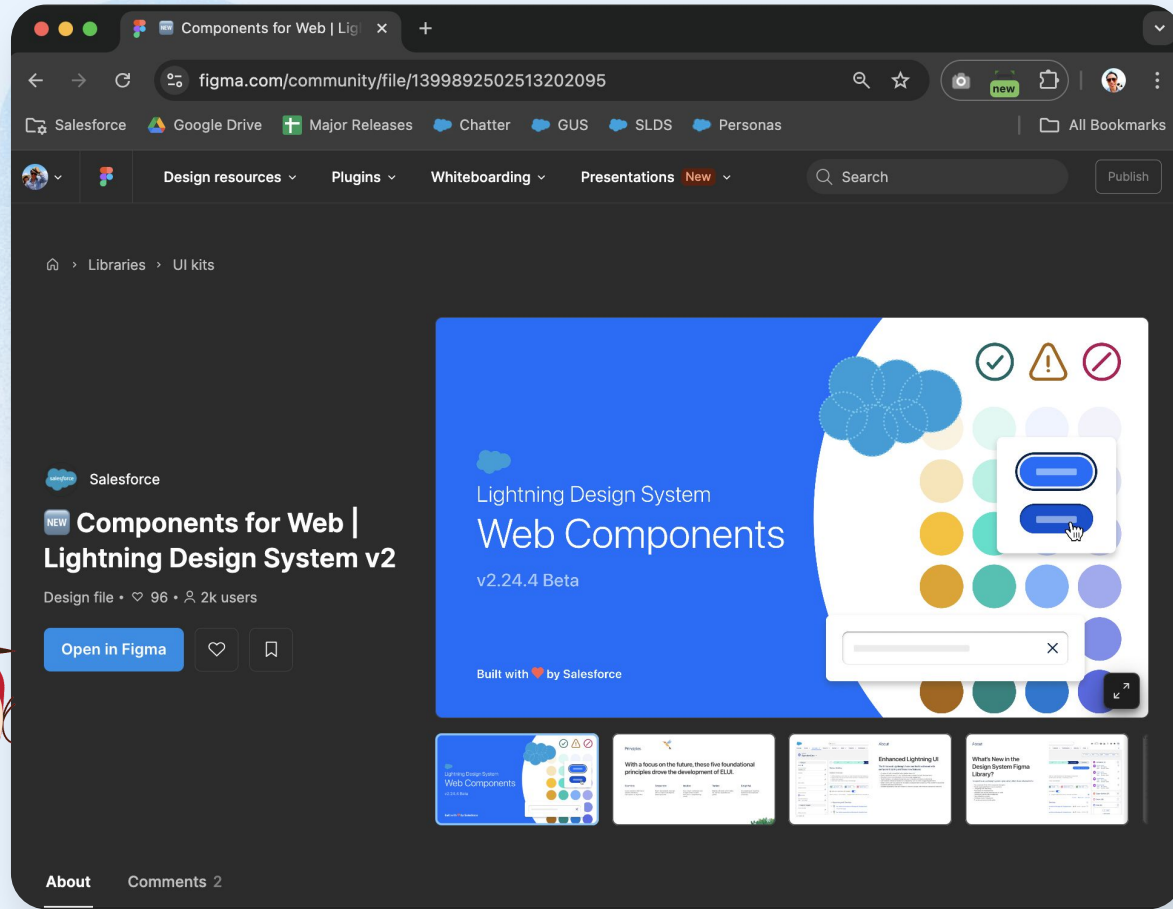
```
1 display: -webkit-box;  
2 -webkit-box-orient: vertical;  
3 -webkit-line-clamp: 1;  
  
4  
5  
6 /* Titles/font-scaling-5/Regular */  
7 font-family: var(--font-family, "SF Pro");  
8 font-size: var(--font-size-scale-5, 28px);  
9 font-style: normal;  
10 font-weight: 480;
```

A blue callout box highlights the following CSS rule:

```
color: var(--on-surface-3-blue-15, #03234D);  
font-feature-settings: 'liga' off, 'clig' off;
```

The 'Selection colors' panel on the right shows the selected color: 'On-surface/3 (blue 15)' with the hex code #03234D.

# How to get the Figma library

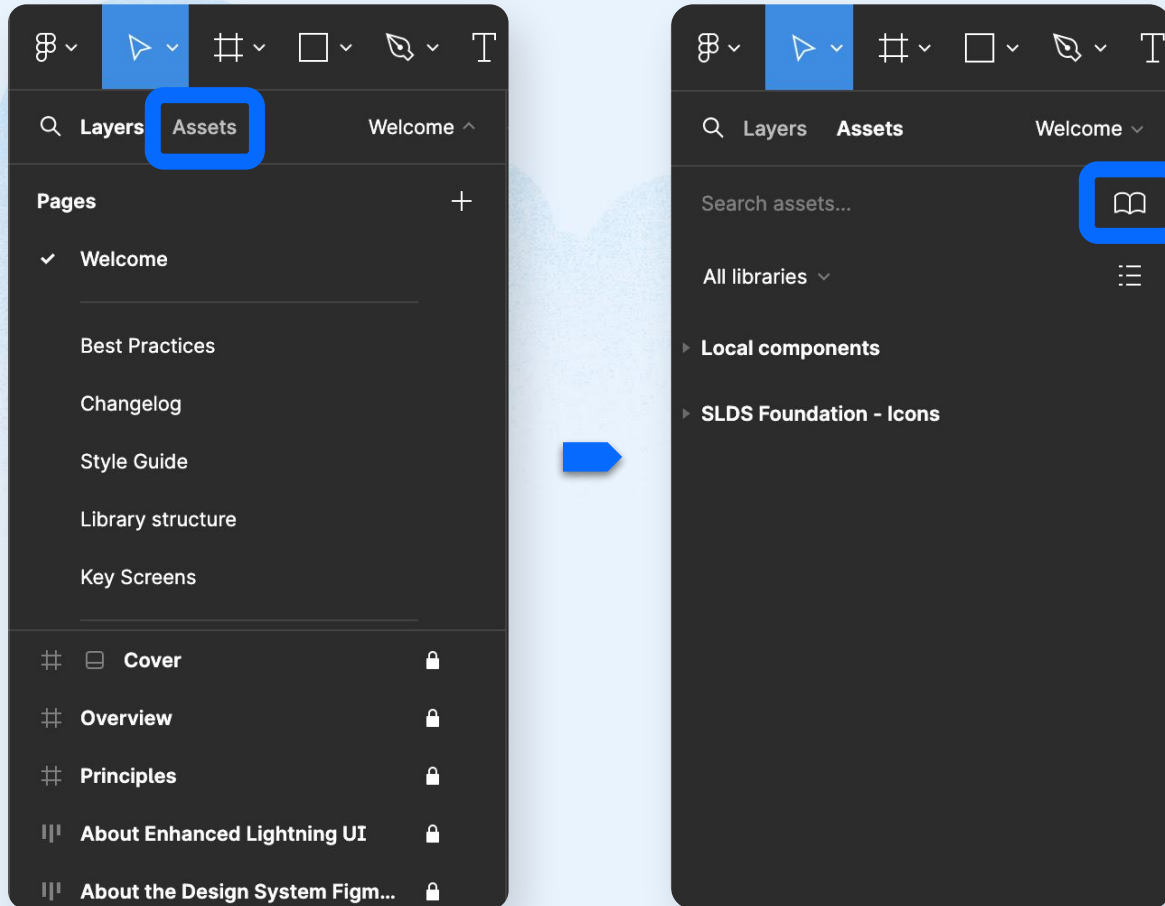


## Step 1

Visit our community page:

[www.figma.com/@salesforce](https://www.figma.com/@salesforce)

# How to get the Figma library

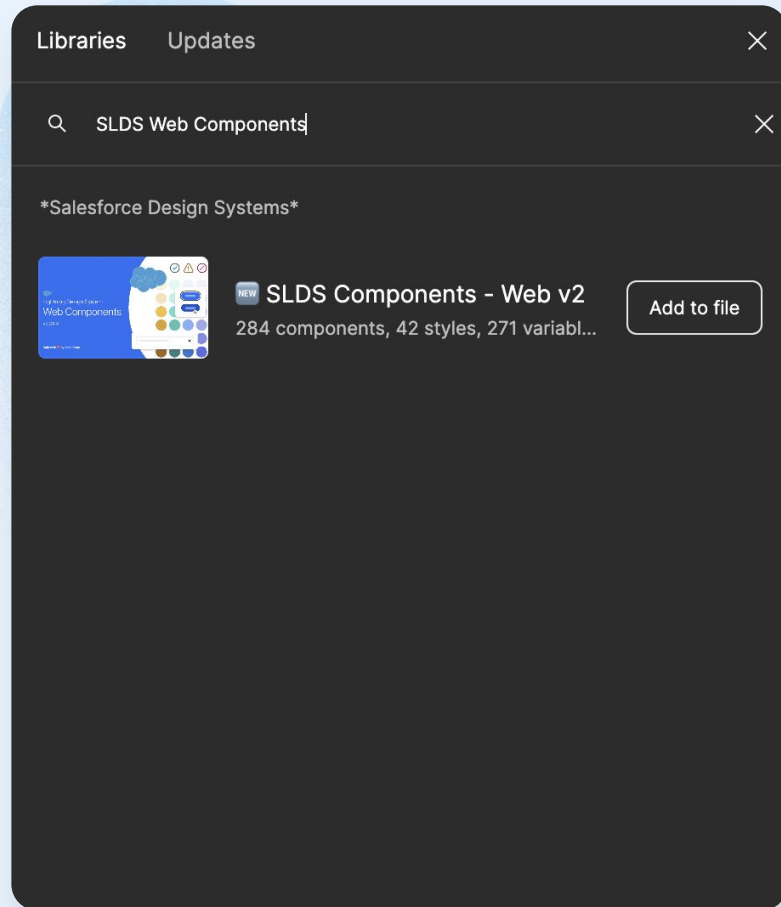


## Step 2

Look for the library in Figma by clicking the **Assets** tab in the upper left corner of the app. Then click the **Libraries** icon.



# How to get the Figma library



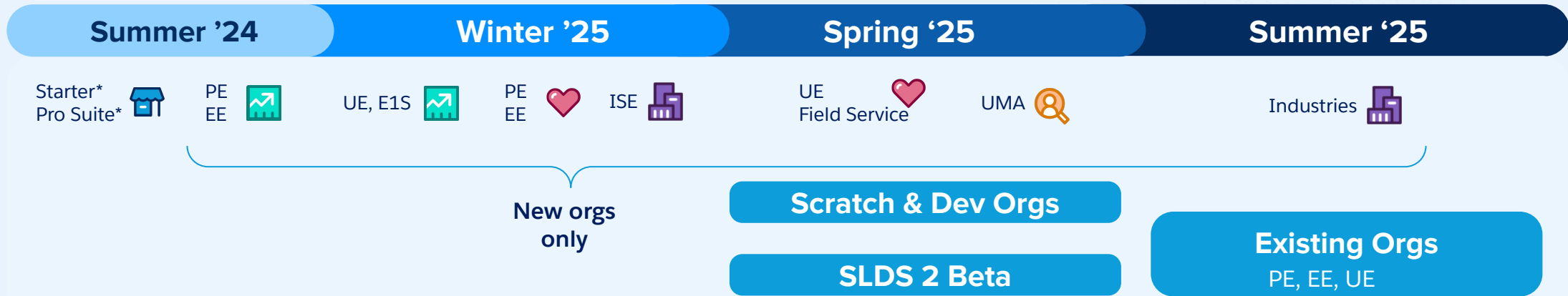
## Step 3

Once the modal appears, search for **SLDS Components - Web v2**. Our library should appear in the results and just **Add to file** to get designing with our new library!



# When will I be able to use this?

The Figma library is already available



*\*Dates subject to change*

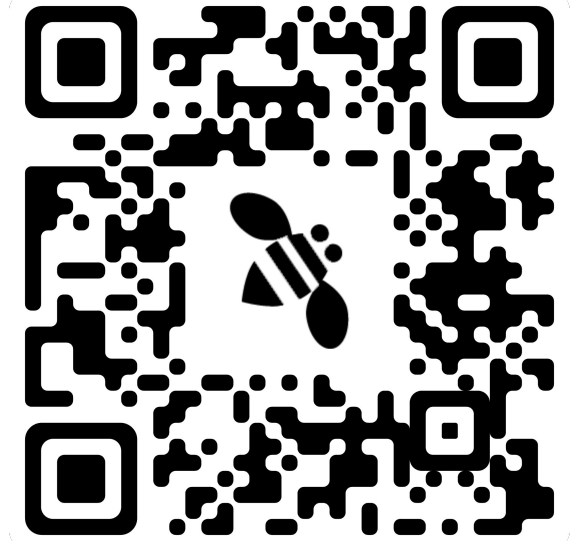
# How can I get involved?

Check out the roadmap for the new designs on IdeaExchange

<http://sfdc.co/ds-roadmap>

Leave us feedback or ideas about Designs Systems on IdeaExchange

<http://sfdc.co/ds-idea>



Your Salesforce Experience / Design Systems

## Design Systems

Seeking Feedback (3) | Planned (2)

**New Design for Lightning and SLDS 2 to Existing Customers**  
We know that your org customizations are important to you and you want to know if they will be compatible with the n...

**Theming and Branding for System 2**  
Theming and Branding capabilities within Setup so that admins can declaratively create new themes that work with SLD...

**System 2**  
SLDS 2 is the latest version of the Lightning Design System. Make Salesforce your own with an AI-ready design system...

**Dark Mode**  
Yes, we have heard you and are actively exploring solutions for how we can make dark mode a reality on our platform!...

**Comfy and Compact modes for the new design**  
We are enabling compatibility with comfy/compact modes for the new design so that users adjust to their preferred vi...

**Expanded Theming and Branding Functionality**  
Tell us about the type of styling and functionality you'd like to see in Theming and Branding...

**Additional Rollout of New Design for Lightning**  
The new design is an enhancement to the Lightning UI, and a preview to Salesforce Lightning Design System 2, launchi...

# Keep up to date

Snap this QR code to get access to all our Lightning Design System 2 resources, libraries, guides, social media, and more!



Also check out

[Say Yes! To the Power of Styling Hooks](#)

Redwood Theater @ 2:30pm

[sfdc.co/new-design](https://sfdc.co/new-design)



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# Thank you

