

CAS Digital Typography

6. Dezember 2024

Prototyping #8

Agenda

09:00 – 10:20 Design to Code #1

10:20 – 10:40 Pause

10:40 – 12:00 Design to Code #2

12:00 – 13:15 Mittagspause

13:15 – 14:30 Q & A, Varia

15:00 – 16:30 *

Pause bis 10:50 Uhr

Design to Code

Problem

- Das Design existiert nicht im Zielmedium (Web, iOS, Android, ...)
- Übersetzung: SVG, Bilder → HTML, CSS, JavaScript, Swift, Kotlin, ...

There's no hand-off

- Häufig gibt es bei der Programmierung neue Erkenntnisse, die im Design vergessen wurden
- Responsive Design, Edge Cases, Fehler, Device Testing, ...
- → Designanpassungen nötig, die wiederum dokumentiert werden müssen
- → Feedback Loop

UI Design

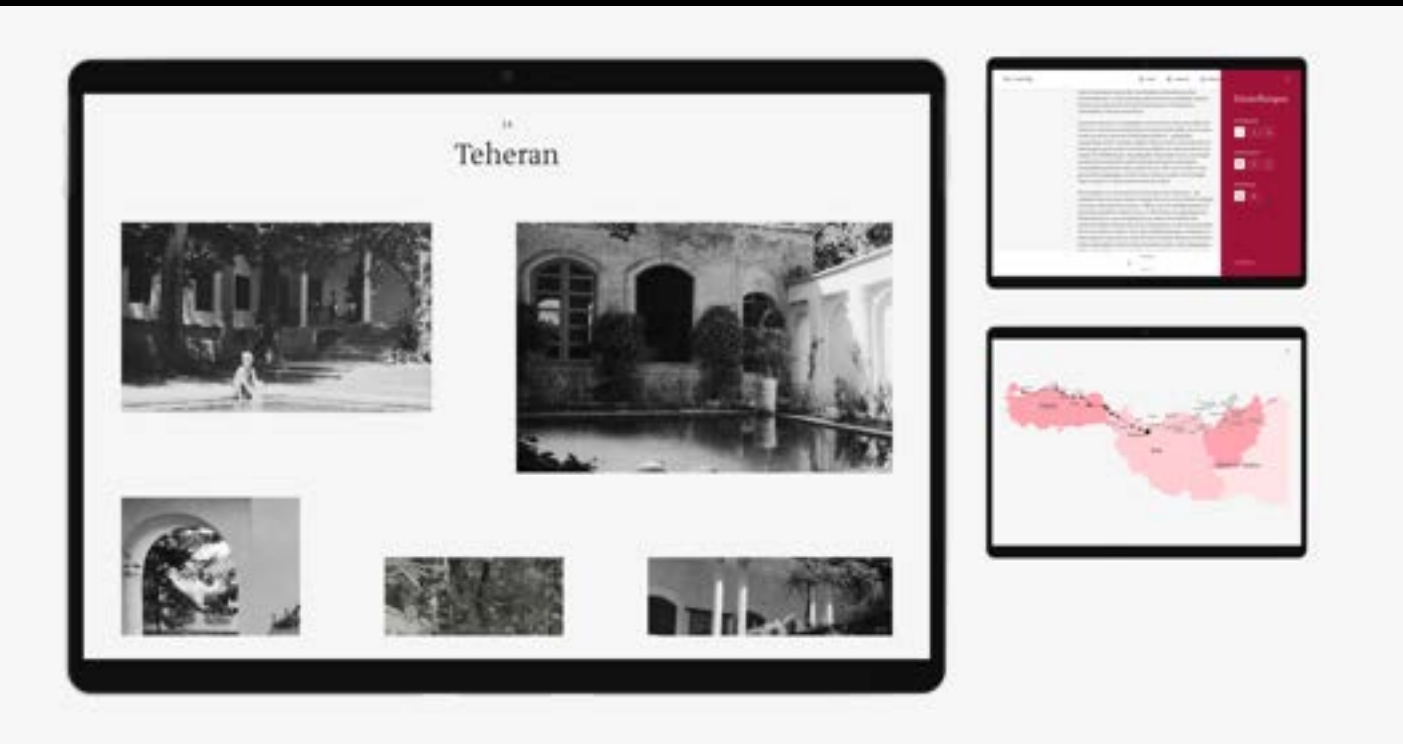
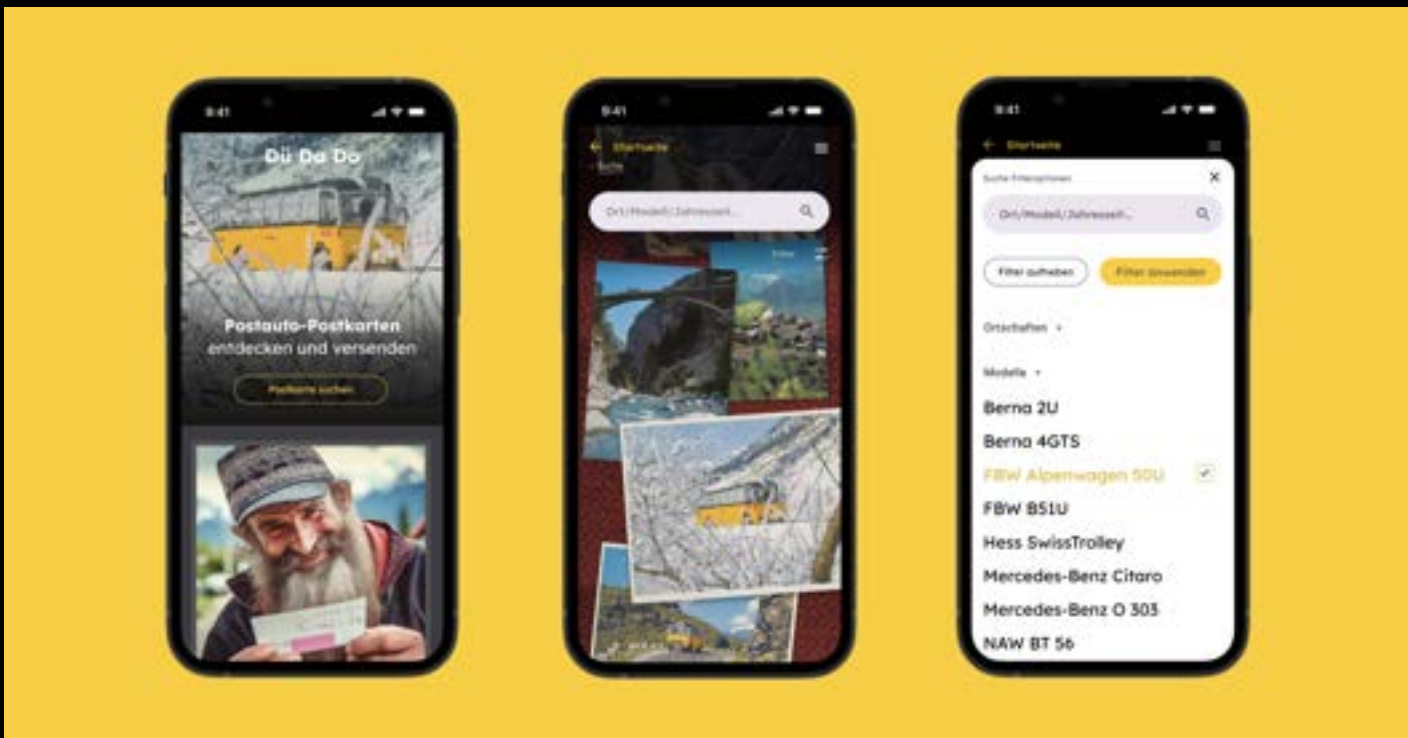
- Bilder exportieren (Auflösungen, ...)
- Icons exportieren (Frames, Grössen, Detailgrad, ...)
- Farbpaletten definieren (JSON, CSS, ...)
- Textstile definieren
- @font-face Deklaration
- Komponenten, States, Variants

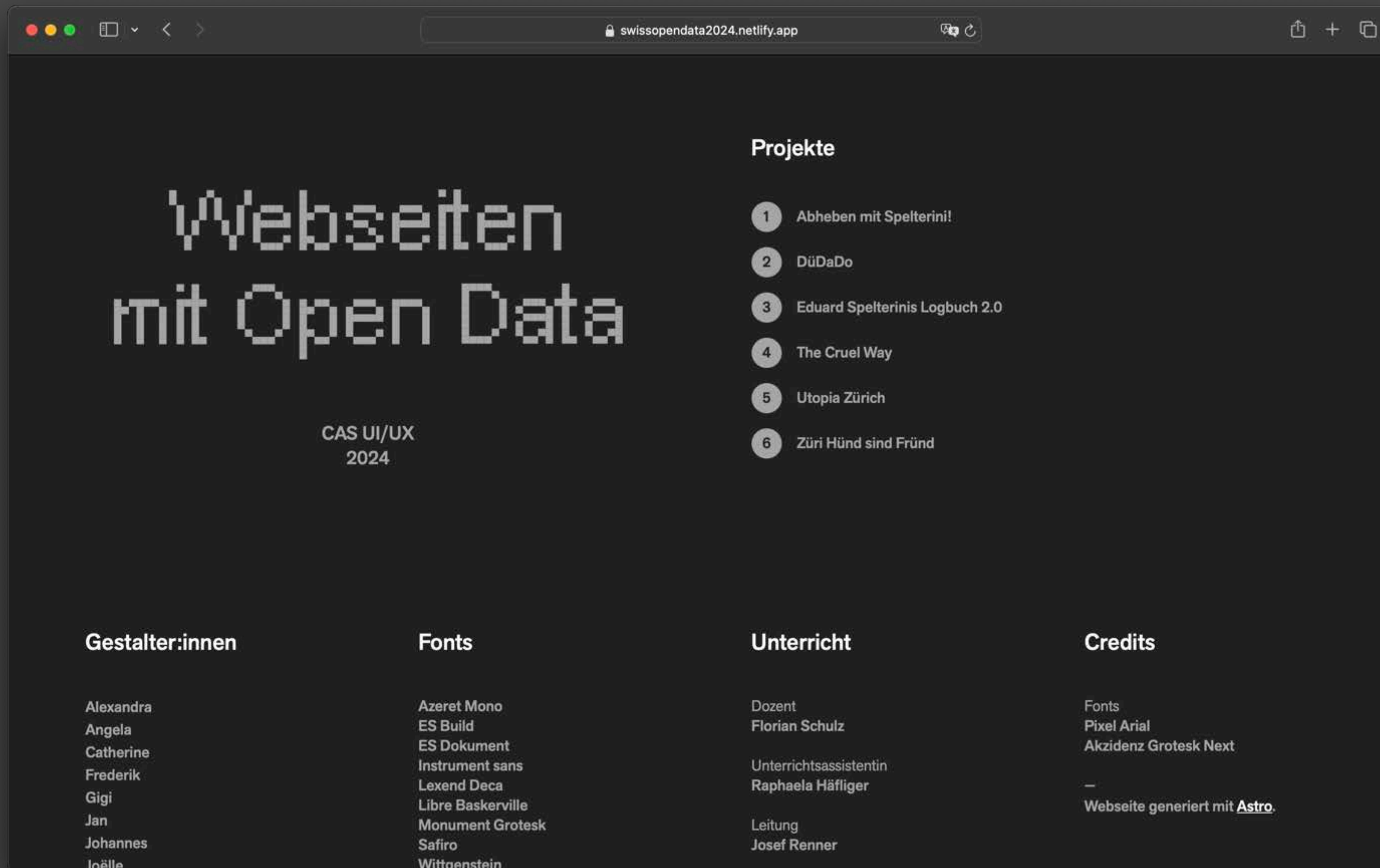
UX Design

- Abläufe und Prozesse mit Hilfe von Prototypen zeigen, erklären welche Bedingungen zu welchen Schritten führen:
- Wann erscheint der Dialog?
- Wie sieht die Ansicht für neue Benutzer aus?
- Was passiert, wenn ...

Review

Webseiten mit Open Data





<https://swissopendata2024.netlify.app>

Image Resolutions, Pixel Density

Aktualisiert das Google Sheet

- Bitte ergänzt das Fact Sheet und ergänzt die neue Spalte «Fonts» mit den Schriften, die ihr verwendet habt (Name der Schrift)

<https://docs.google.com/spreadsheets/d/11Y9A5Wl1emDzBljMrzPxEZE3WX5FWCvvc00LPQD4Nfk/edit?gid=1079301431#gid=1079301431>

2. Projektbilder

Gestaltet und exportiert Bilder von eurem Projekt.

Bilder für die Webseite:

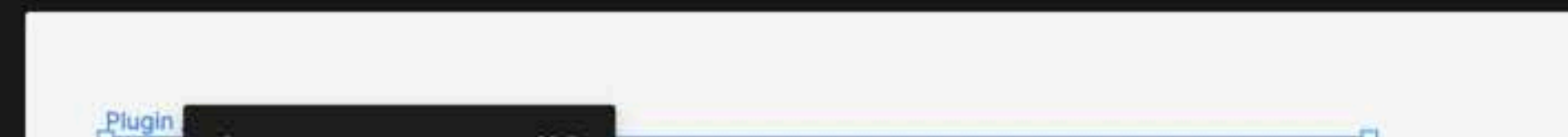
- 2–3 repräsentative Bilder
- 1200 × 630 px, @1x @2x
- Optional: Videos als .mp4

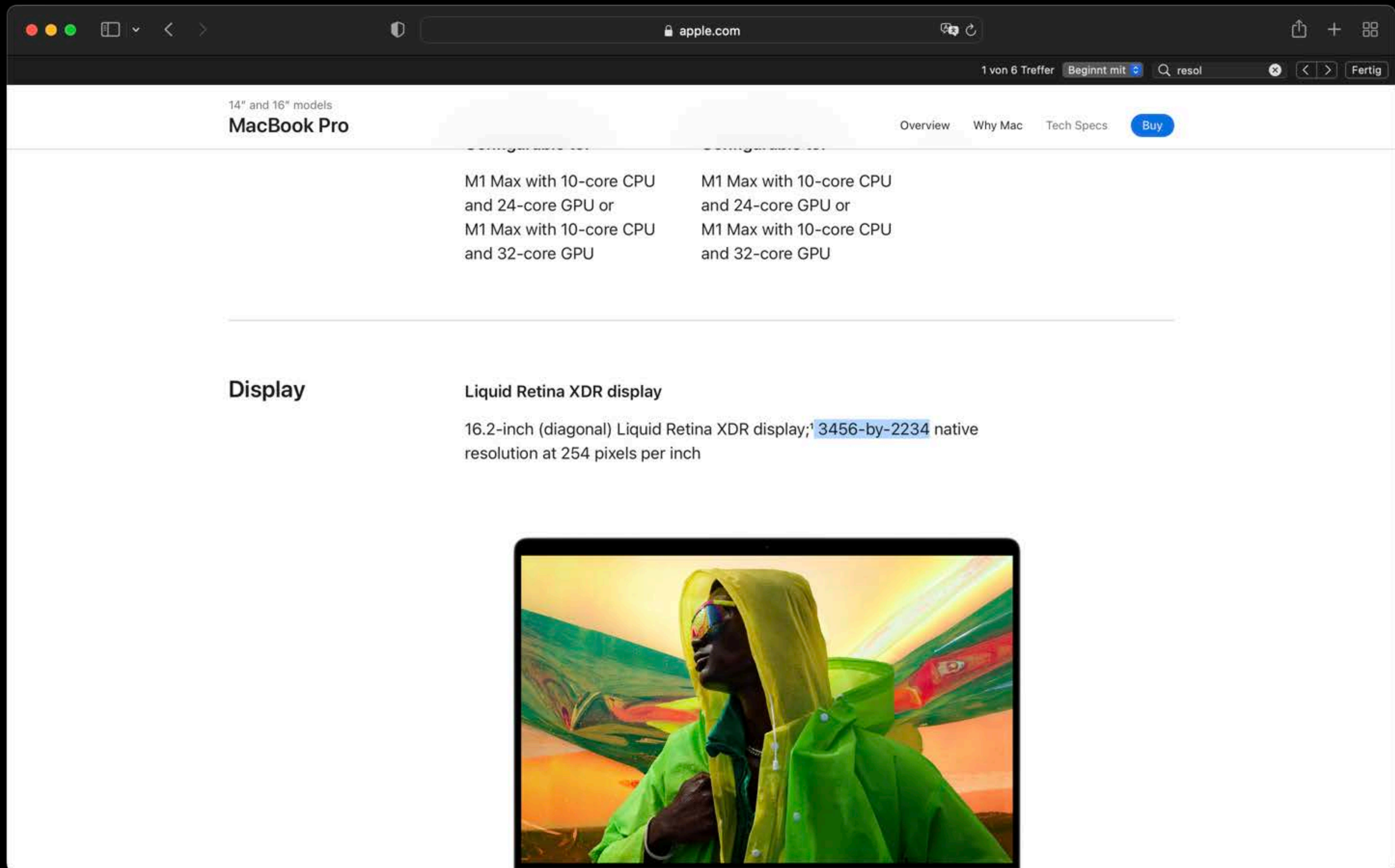
Bilder für Instagram:

- 1 Bild
- 1080 × 1080 px

Figma Thumbnail:

- 1600 x 960
- Set as Thumbnail



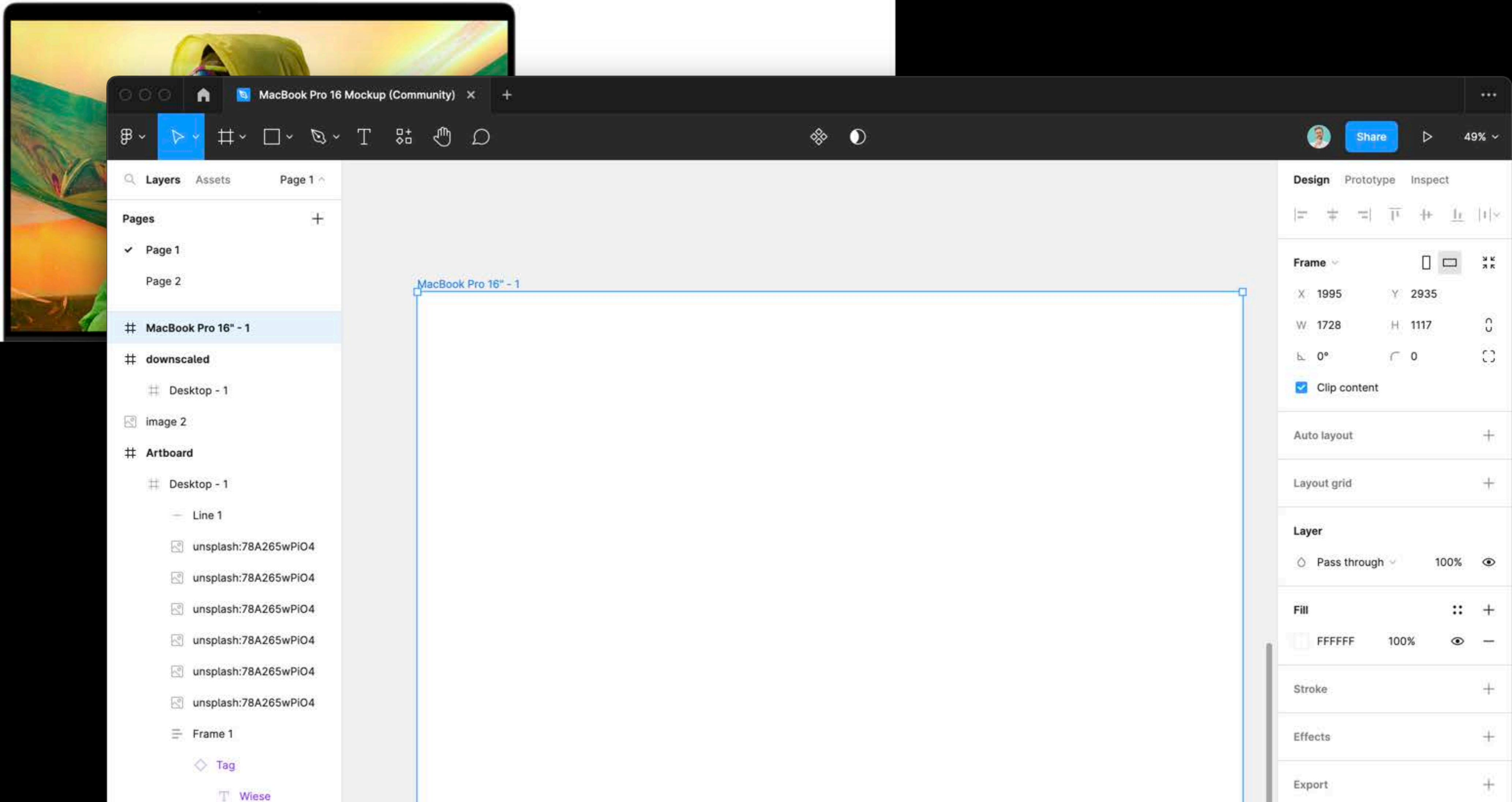


<https://developer.apple.com/design/human-interface-guidelines/foundations/images>

Display

Liquid Retina XDR display

16.2-inch (diagonal) Liquid Retina XDR display;¹ 3456-by-2234 native resolution at 254 pixels per inch



Design

OverviewWhat's newGuidelinesDesign AwardsVideosResources

Platforms

Foundations

OverviewAccessibilityApp iconsBrandingColorDark ModeIcons**Images**InclusionLayoutMaterialsMotionRight to leftSF SymbolsTypography

Patterns

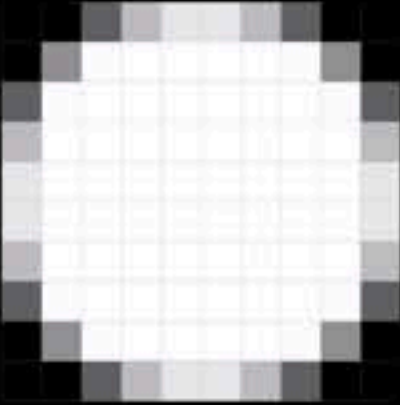
Components

Inputs

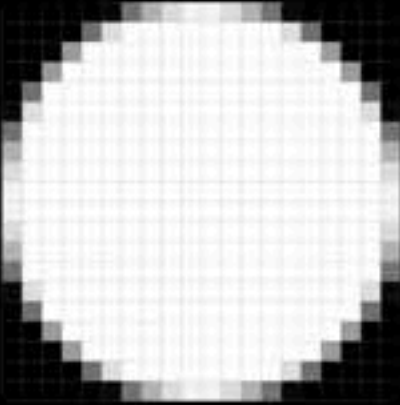
Technologies

Scale factors

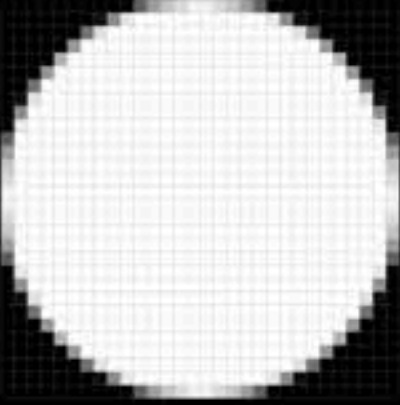
All platforms use a coordinates system based on measurements in points, which map to pixels in the display. A standard-resolution display has a 1:1 pixel density (also called @1x), where one pixel is equal to one point. High-resolution displays have a higher pixel density, such as 2:1 or 3:1. A 2:1 density (called @2x) has a scale factor of 2, and a 3:1 density (called @3x) has a scale factor of 3. Because of higher pixel densities, high-resolution displays demand images with more pixels.



1x
(10 x 10 px)



2x
(20 x 20 px)



3x
(30 x 30 px)

Images

Scale factors

Formats

Best practices

Platform considerations

Resources

Changelog

Formats

As you create different types of images, consider the following recommendations.

Image type	Format
Bitmap or raster work	De-interlaced PNG files
PNG graphics that don't require full 24-bit color	An 8-bit color palette
Photos	JPEG files, optimized as necessary, or HEIC files
Flat icons, interface icons, and other flat artwork that	PDF or SVG files

<https://developer.apple.com/design/human-interface-guidelines/foundations/images>

**“Because of higher pixel densities,
high-resolution displays demand
images with more pixels.”**

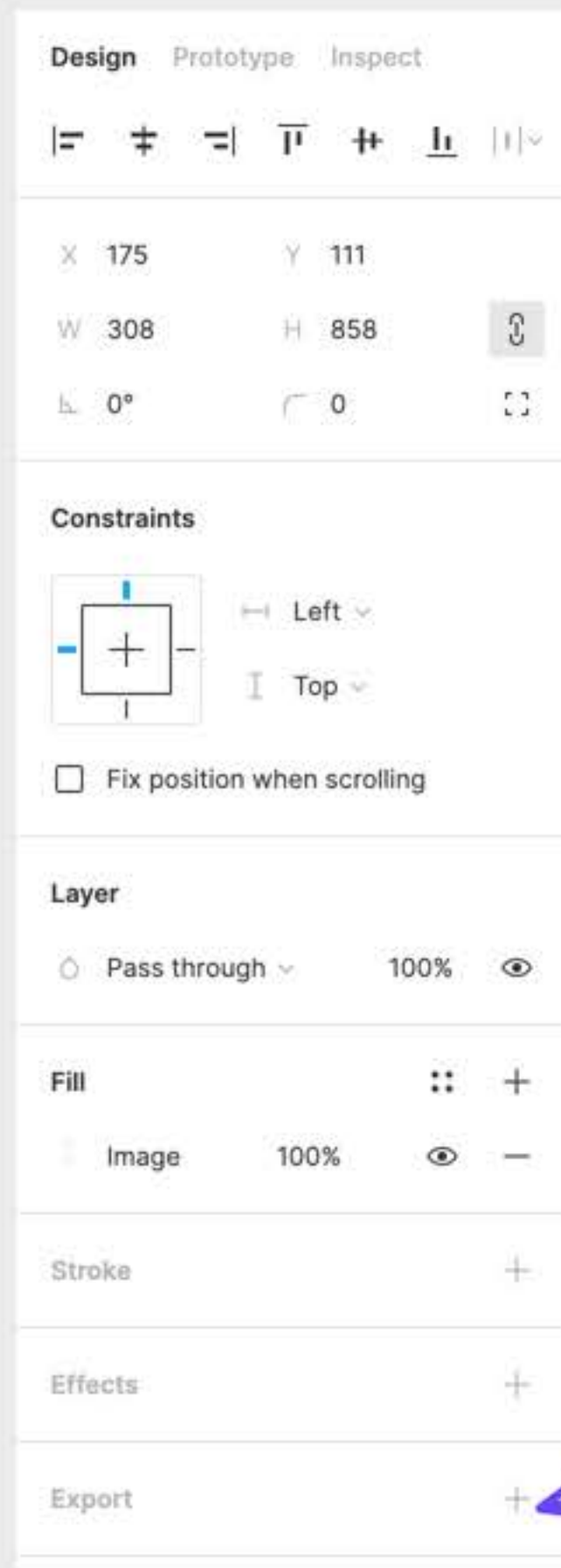
“In general, design images at the lowest resolution and scale them up to create high-resolution assets.”



2,500,000 Jahre
Geschichte

2,500,000 Jahre
Geschichte
Geschichte

**Falls ihr Mockups in Photoshop macht:
Frames aus Figma @2x oder @3x
exportieren und in Photoshop
skalieren.**



Export hinzufügen

Grösse / Auflösung

Icons für Mobile Apps:

- @1x, @2x, @3x, ...

Fotos fürs Web:

- 512w, 1000w, ...

Formate

PNG

- Screenshots, Mockups
- Transparenz
- Assets für Mobile Apps

JPG

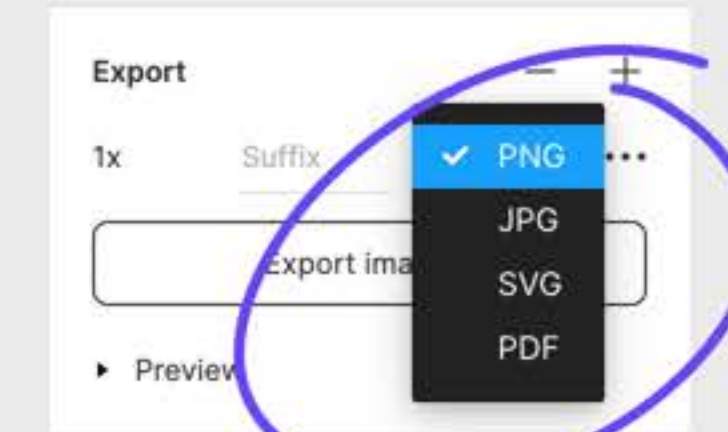
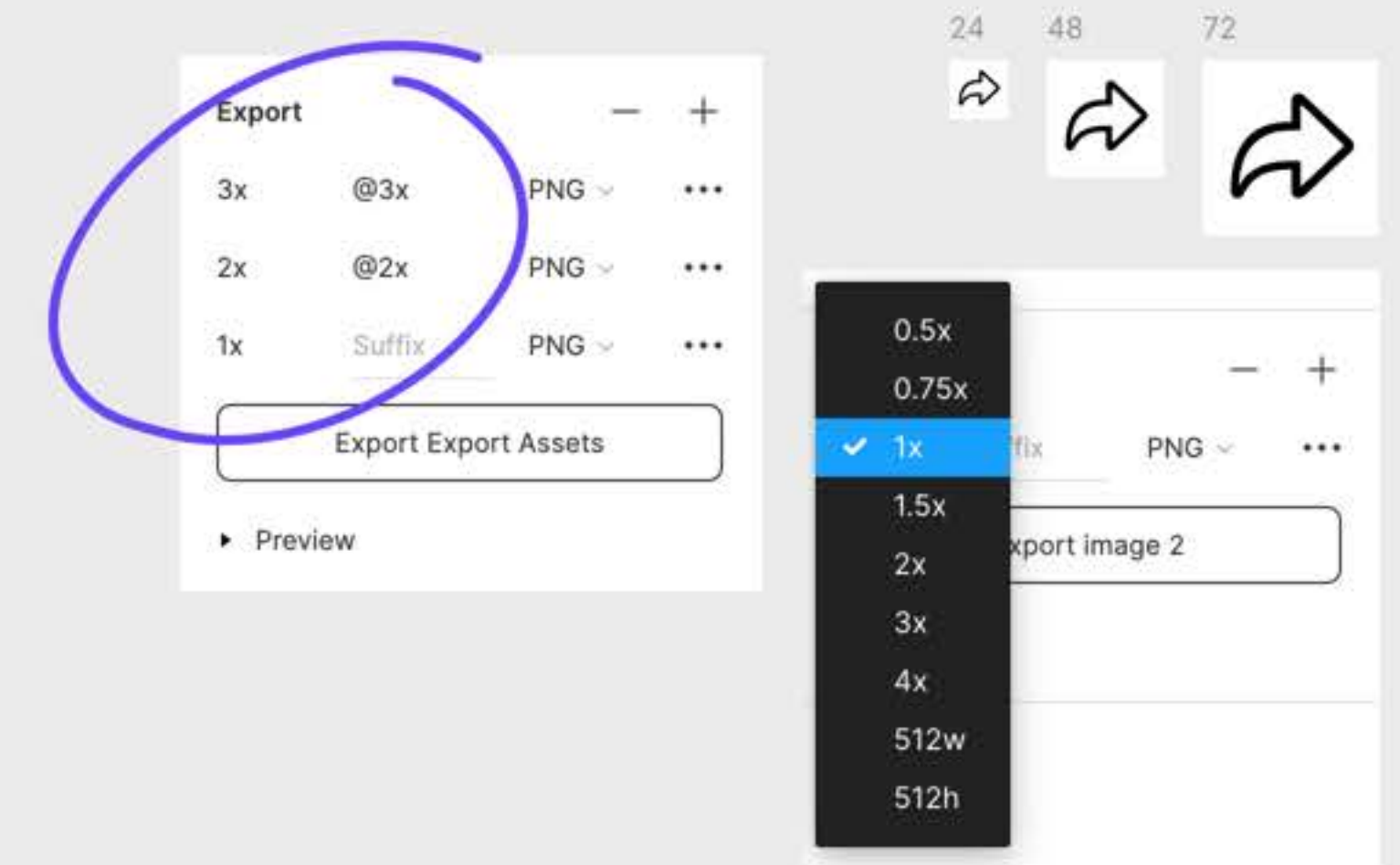
- Fotos

SVG *the best*

- Logos, Icons fürs Web
- Illustrationen
- Alles, was animiert werden soll

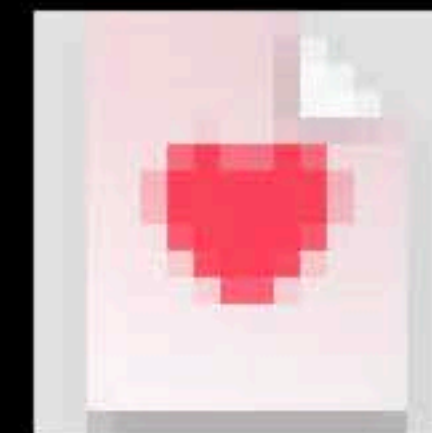
PDF

- ￣\(\ツ)＿/￣



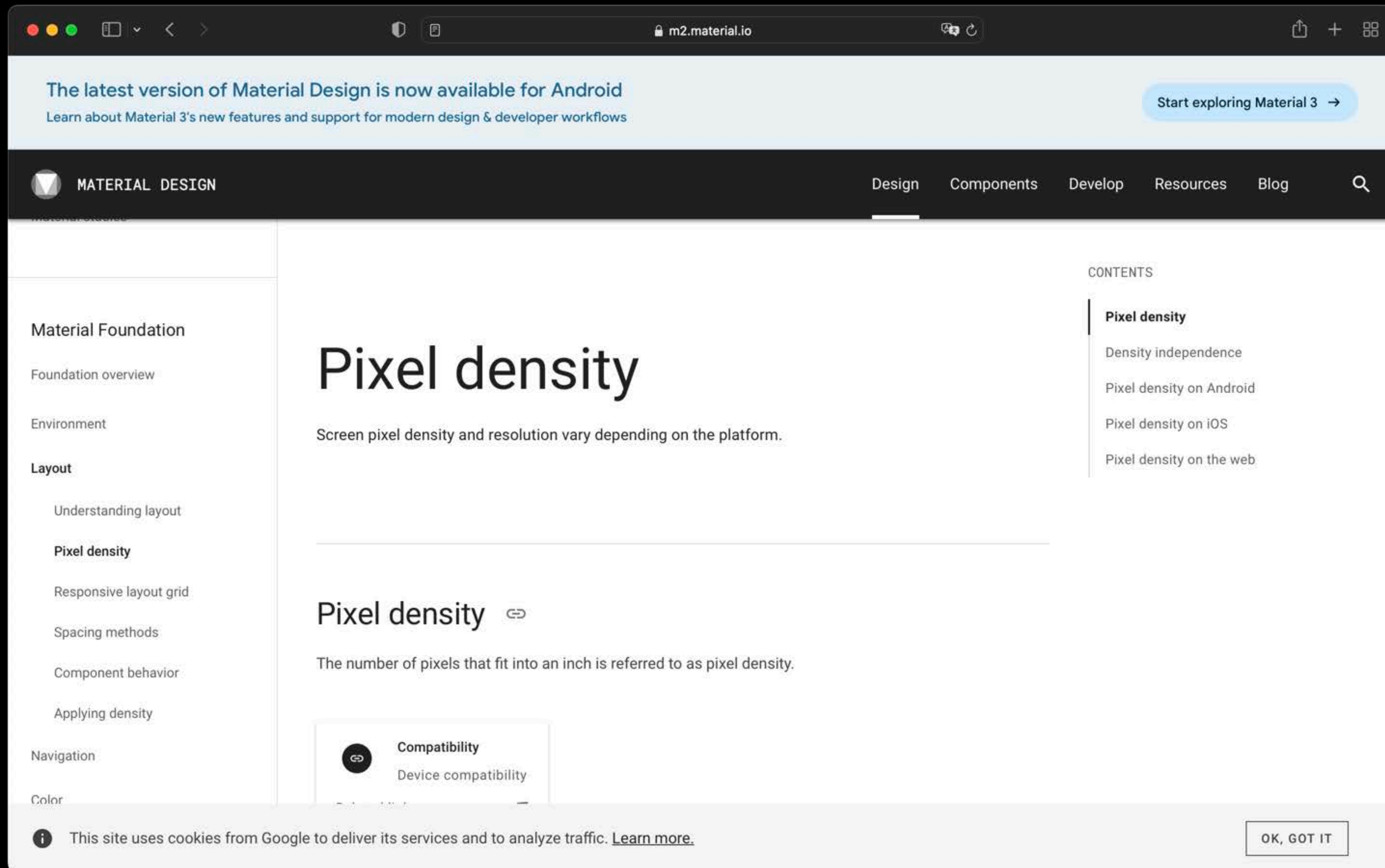


- Icons
- Best practices
- Platform considerations
- Resources



The 16x16 px @1x icon has no EKG line and no grid lines.

- 512x512 px @1x, 1024x1024 px @2x
- 256x256 px @1x, 512x512 px @2x
- 128x128 px @1x, 256x256 px @2x
- 32x32 px @1x, 64x64 px @2x



<https://m2.material.io/design/layout/pixel-density.html#density-independence>

MATERIAL DESIGN

Material Foundation

Foundation overview

Environment

Layout

Understanding layout

Pixel density

Responsive layout grid

Spacing methods

Component behavior

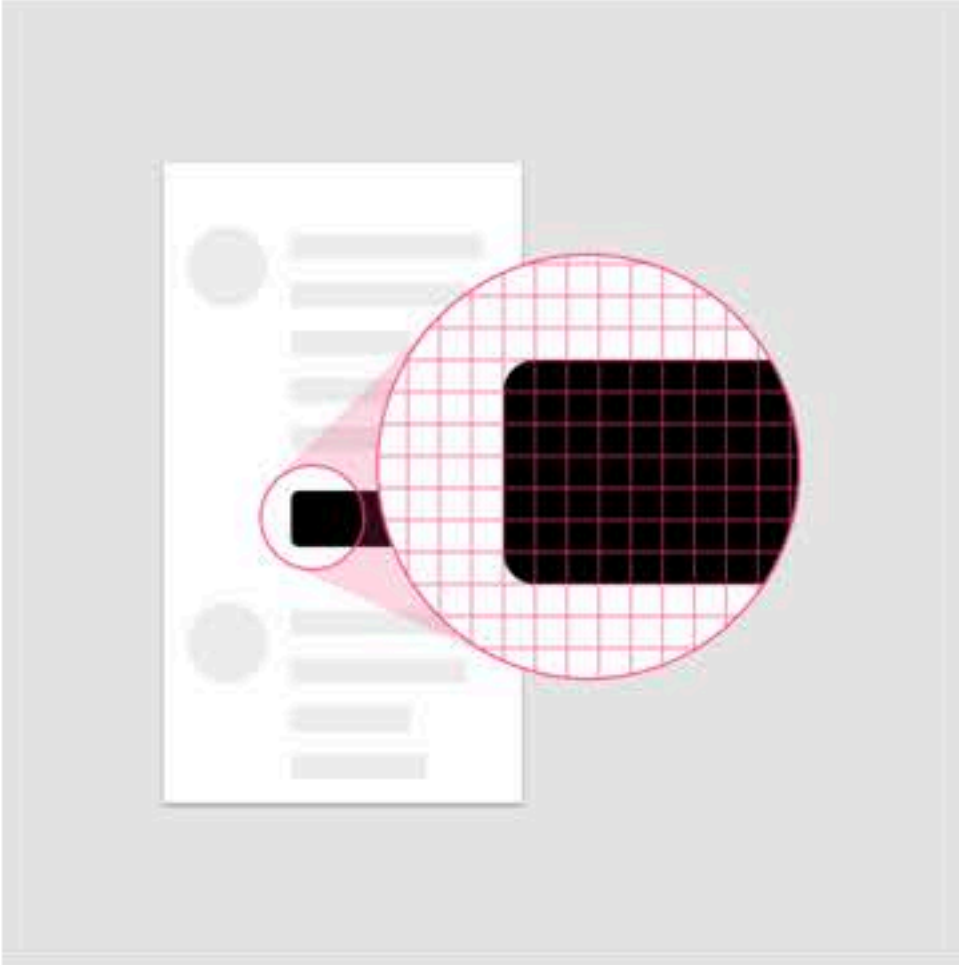
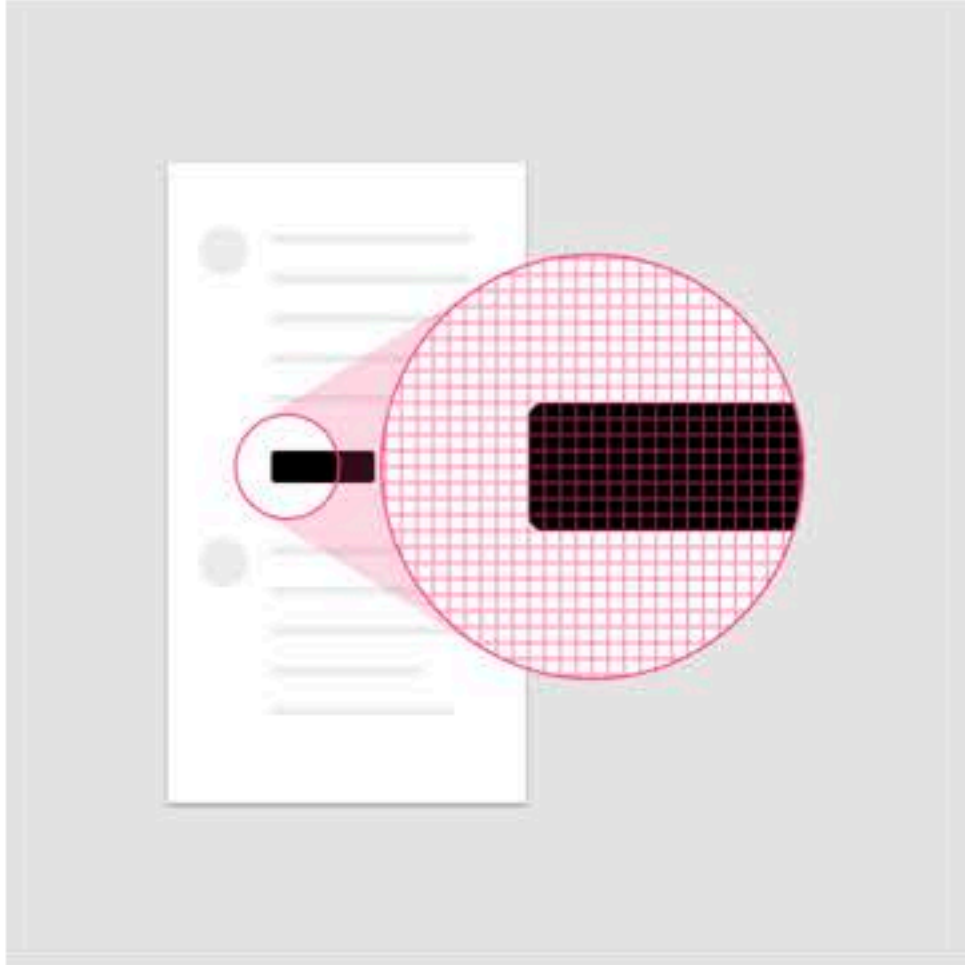
Applying density

Navigation

Color

To calculate screen density, you can use this equation:

$$\text{Screen density} = \text{Screen width (or height) in pixels} / \text{Screen width (or height) in inches}$$



High-density display

Lower density display

CONTENTS

Pixel density

Density independence

Pixel density on Android

Pixel density on iOS

Pixel density on the web

Density independence [↗](#)

Density independence refers to the uniform display of UI elements on screens with different densities.

Density-independent pixels

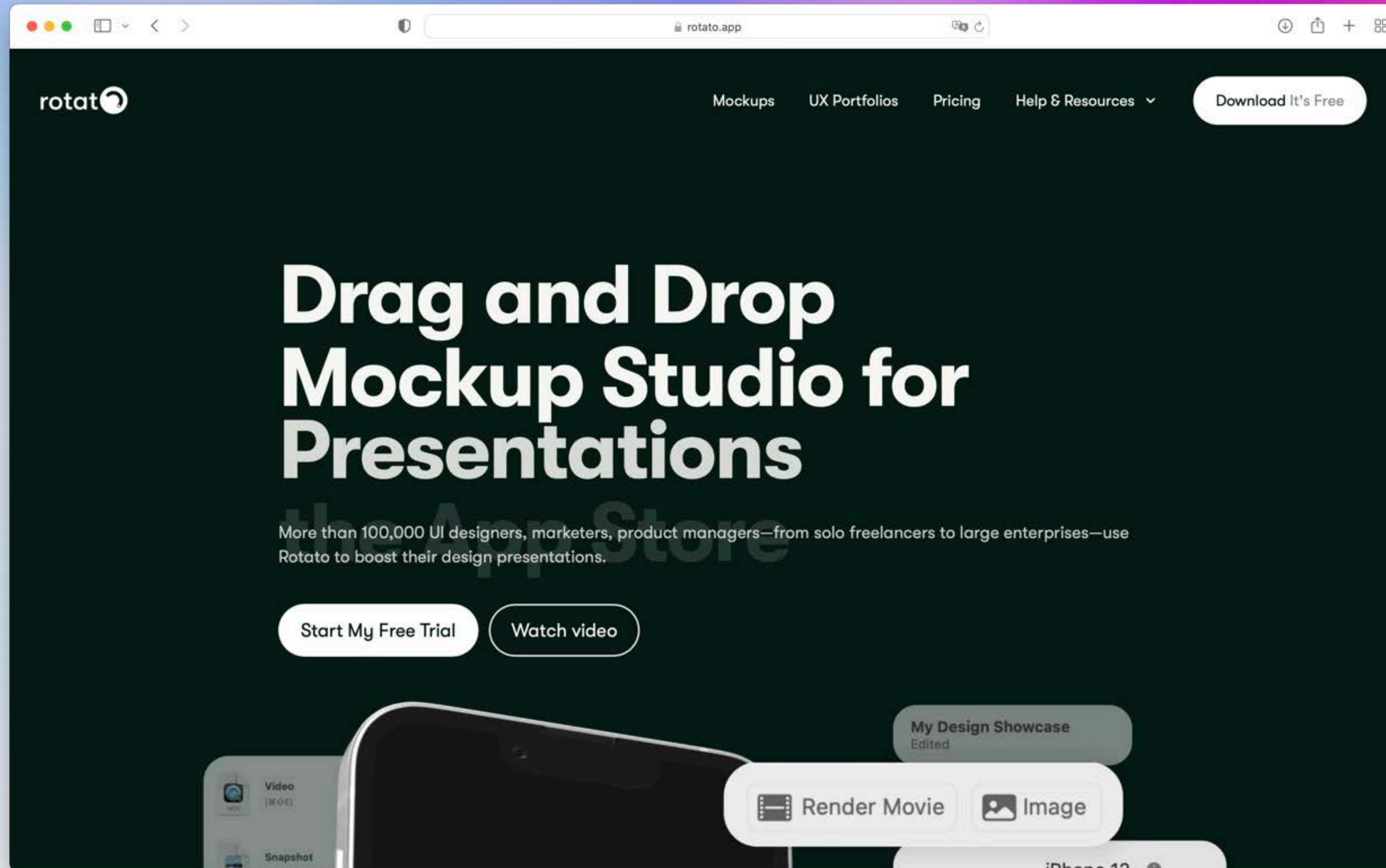
Density-independent pixels, written as dp (pronounced "dips"), are flexible units that scale to have uniform

This site uses cookies from Google to deliver its services and to analyze traffic. [Learn more.](#)

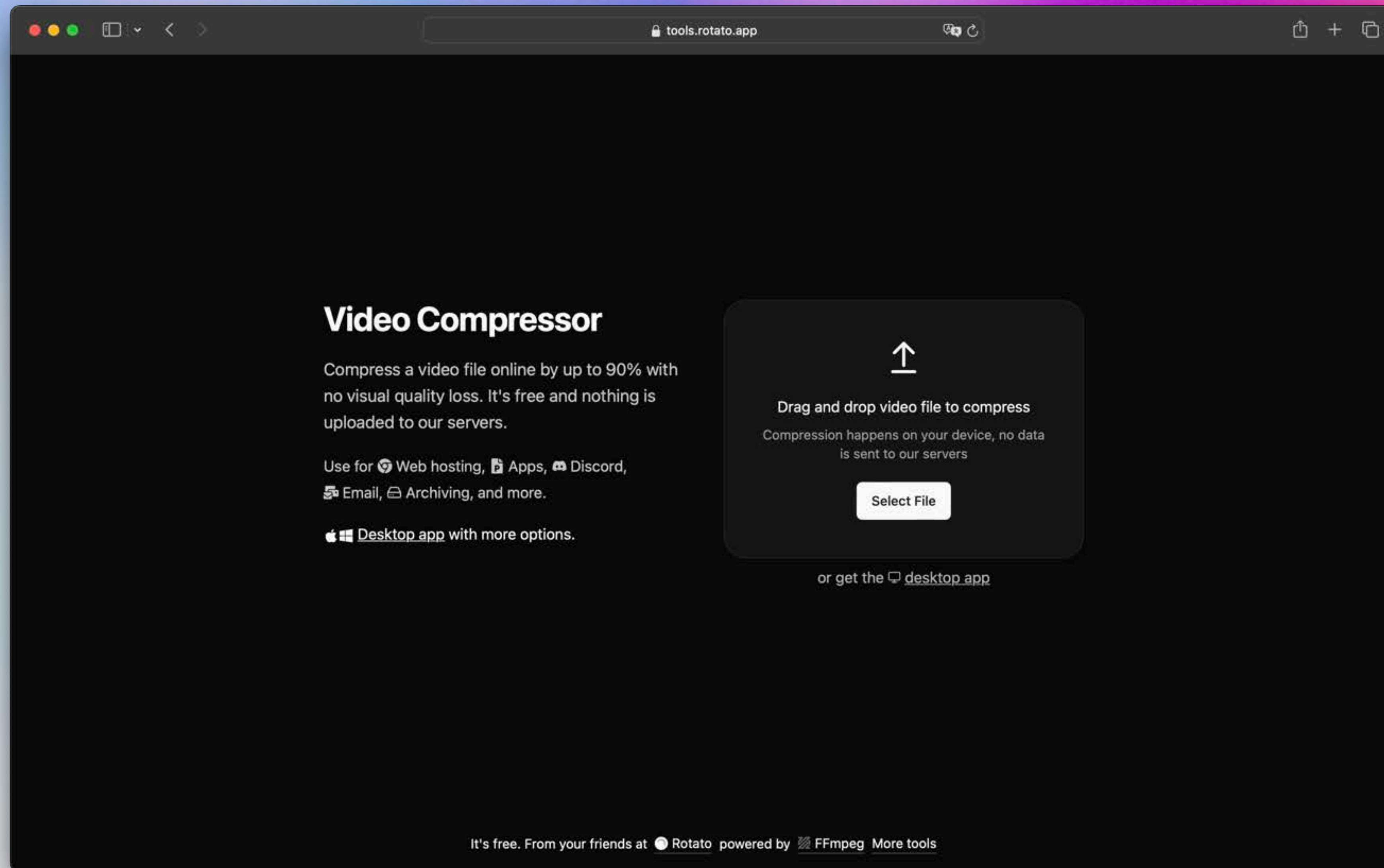
OK, GOT IT

<https://m2.material.io/design/layout/pixel-density.html#density-independence>

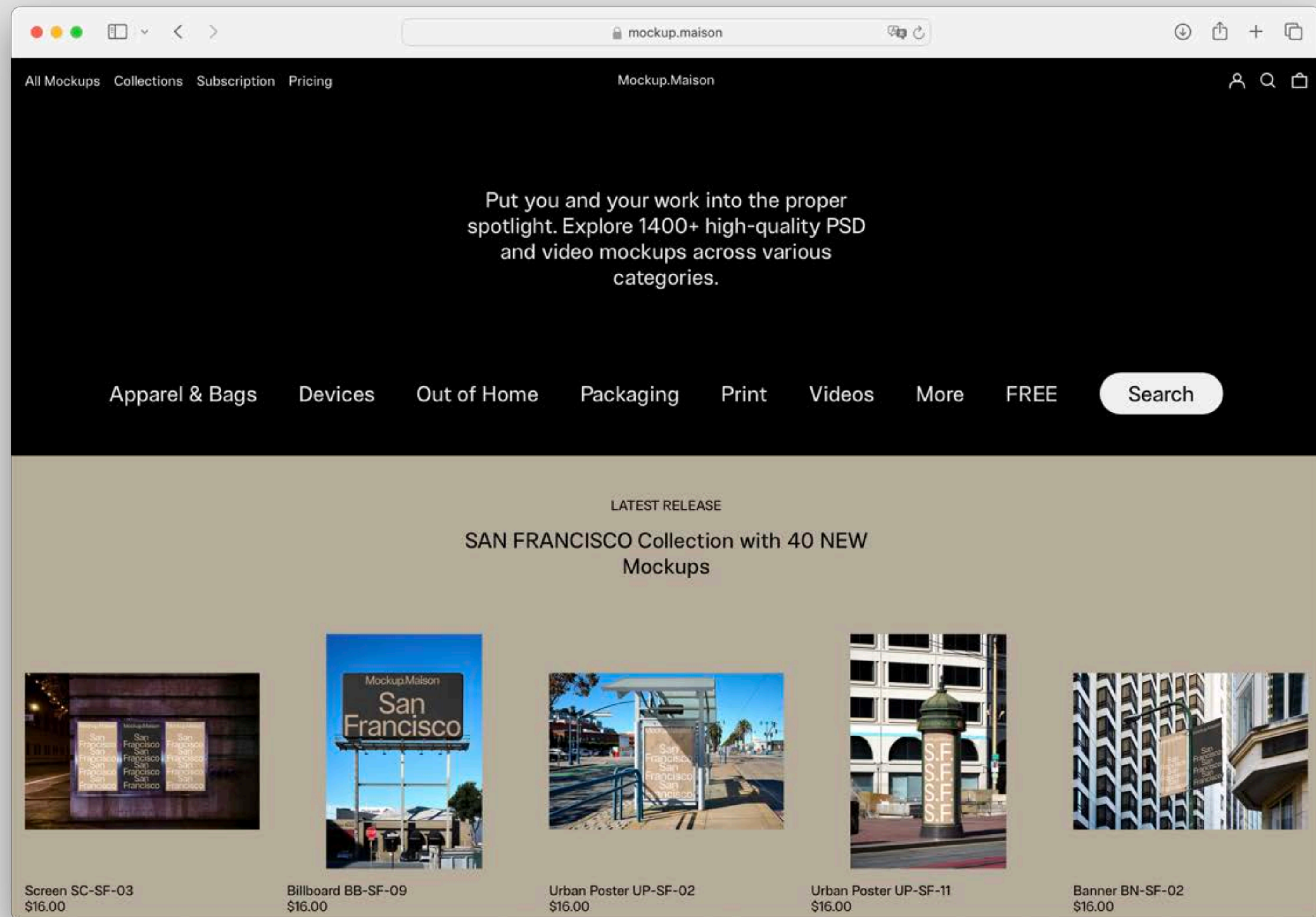




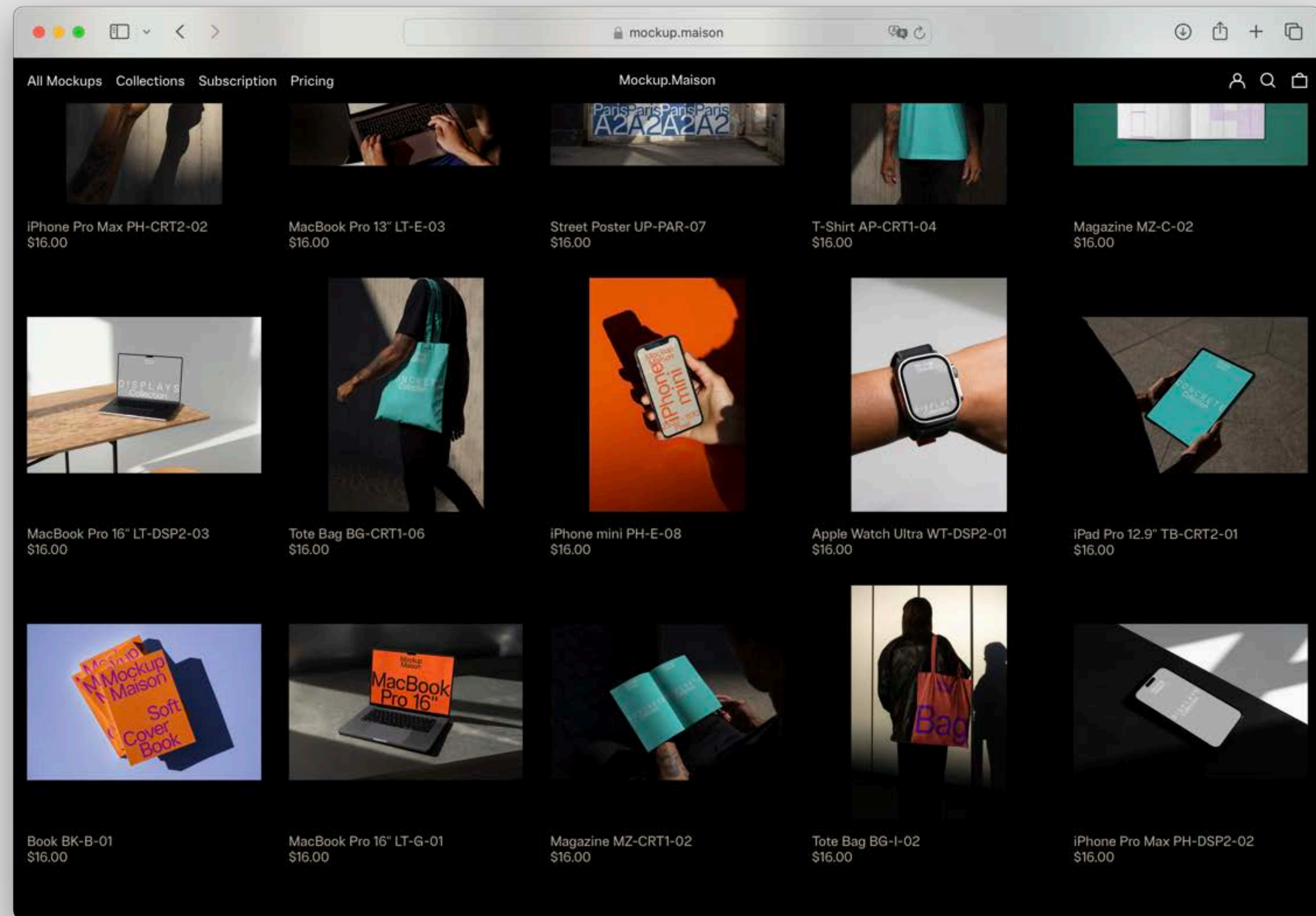
<https://rotato.app>



`https://tools.rotato.app/compress`



<https://mockup.maison>



<https://mockup.maison>



feature

Controls

⌵

Tabs
ToC
Link button
Platform picker
Cookie notice

📄

Feature: Controls

Edited 2 minutes ago

Studies

📄

M3 Switchover Studies

Edited 3 days ago

template

Search

📄

Template: Search

Edited 7 days ago

template

Component catalog

📄

Template: Component catalog

Edited 7 days ago

feature

Navigation

📄

Feature: Navigation

Edited 12 days ago

template

Article

📄

Template: Article

Edited 12 days ago

Motion

📄

Motion

Edited 12 days ago

strategy

Imagery

📄

Strategy: Imagery

Edited 12 days ago

MD3 MIO

📄

Library: M3 Material.io

Edited 21 days ago

⌵ Main

template

Homepage

📄

Template: Homepage

1 branch · 26 days ago

feature

Dark mode

📄

Feature: Dark mode

Edited 1 month ago

template

Blog

📄

Template: Blog

Edited 1 month ago

template

Getting Started

📄

Template: Get started

Edited 1 month ago

template

Landing pages

📄

Template: Landing pages

Edited 2 months ago

How to

Webseite mit Google Sheets

docs.google.com

Fact Sheet

Informationen zum Launch einer neuen Webseite auf Basis eines Datensatzes von opendata.swiss.

getflourish@gmail.com (not shared) [Switch account](#)

Teammitglieder

Your answer

Titel der Webseite

Your answer

Titel vom Datensatz

Your answer

Auftraggeber

Your answer

Zielgruppe

Your answer

<https://forms.gle/cToKDbZ9wR7nYSts7>

Fact Sheet (Responses) ☆ 📁 Saved to Drive						
File Edit View Insert Format Data Tools Extensions Help Last edit was 8 hours ago						
↶ ↷ 🖨️ 📄 100% \$ % .0 .00 123 Default (Ari... 10 B <i>I</i> <u>A</u> 🔍 📊 📈 🔗 📌 📁 🔍 📉						
A1	Timestamp	Teammitglieder	Titel der Webseite	Titel vom Datensatz	Auftraggeber	Zielgruppe
1	9/2/2022 15:51:53	Christian & Juy	WAU-WAU! - Stauenenstwertes über deinen besten Freund	Hundebestand der Stadt Zürich & Hundenamen aus dem Hundebestand der Stadt Zürich	Pedigree	Hundeliebhaber*innen
2						
3	9/2/2022 15:57:26	Jo Martin, Franco Wyss	Digital Exposition	Fotosammlung: Wandervogel - Schweizerischer Bund für alkoholfreie Jugendwanderungen	Landesmuseum Zürich	Historisch Interessierte
4	9/2/2022 16:13:52	Daniele / Pascal	Die Fieberkurve - Friedrich Glauser	Manuskripte Friedrich Glauser	Limmatverlag	Literaturbegeisterte, Dozenten, Studenten, Verlagshäuser
5	9/2/2022 16:17:51	Angelo & Bernhard	Badebuddy	Badegewässerqualität	Tourismusverband	Leute die öffentliche Fluss- und Seebäder besuchen
6	9/2/2022 16:22:13	Melanie Sellmann, Timo Lorch	Züri Tales	Hundebestand der Stadt Zürich & Hundenamen aus dem Hundebestand der Stadt Zürich	Stadt Zürich	Zürcher Hundehalter:innen

https://docs.google.com/spreadsheets/d/1fL7xnH1oH6C4yJCh1LvWTSoqeuCX_ipx7XqYrkY-lts/edit#gid=364090307

Flatfile

csvjson

Turnkey CSV Importer • Installs in minutes

[Home](#) / [csv2json](#)

CSV or TSV > JSON

To get started, upload or paste your data from Excel (saved as CSV or TSV).

Upload a CSV file

Datei auswählen

Keine Datei ausgewählt

Or paste your CSV here

```
album, year, US_peak_chart_post
The White Stripes, 1999, -
De Stijl, 2000, -
White Blood Cells, 2001, 61
Elephant, 2003, 6
Get Behind Me Satan, 2005, 3
Icky Thump, 2007, 2
Under Great White Northern Lights, 2010, 11
Live in Mississippi, 2011, -
Live at the Gold Dollar, 2012, -
Nine Miles from the White City, 2013, -
```

Separator

Auto-detect

☒ Parse numbers

☒ Parse JSON

☐ Transpose

Output: ☒ Array ☐ Hash ☐ Minify

JSON

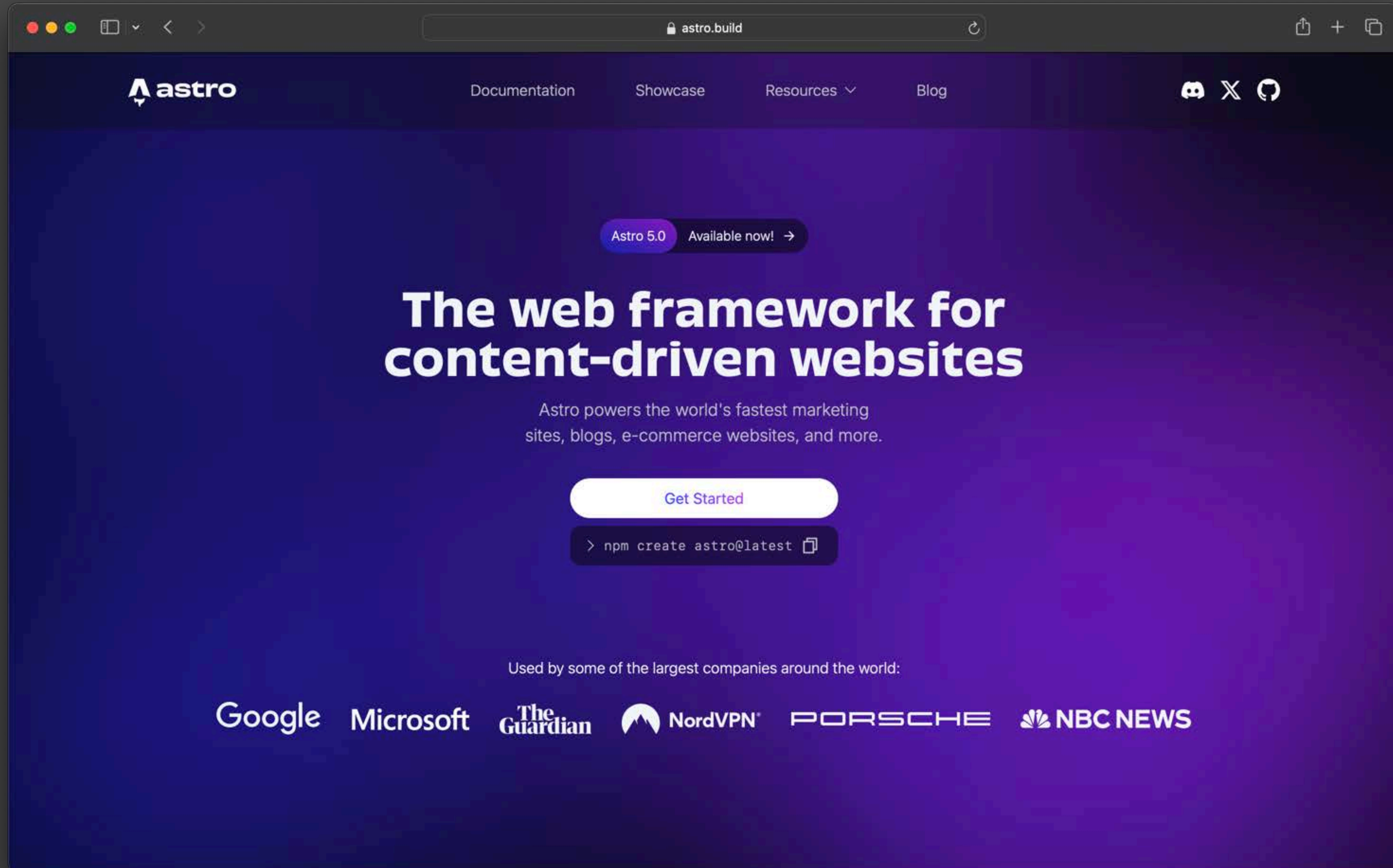
```
[
  {
    "album": "The White Stripes",
    "year": 1999,
    "US_peak_chart_post": "-"
  },
  {
    "album": "De Stijl",
    "year": 2000,
    "US_peak_chart_post": "-"
  },
  {
    "album": "White Blood Cells",
    "year": 2001,
    "US_peak_chart_post": 61
  },
  {
```

```
sheet.json — swissopendata.netlify.com

[slug].astro 7 index.astro 9+ sheet.json X Projects.astro 5

1 [
2   {
3     "Teammitglieder": "Christian & Juy",
4     "Slug": "wau-wau",
5     "Timestamp": "9/2/2022 15:51:53",
6     "Titel der Webseite": "WAU-WAU! - Stauenenstwertes über deinen besten Freund",
7     "Titel vom Datensatz": "Hundebestand der Stadt Zürich & Hundenamen aus dem Hundebestand der Stadt Zürich",
8     "Auftraggeber": "Predigree",
9     "Zielgruppe": "Hundeliebhaber*innen",
10    "Feature 1": "Interaktive Map mit Top und Flops nach Stadt Kreis (mit Detailansicht)",
11    "Feature 2": "Typografische Gestaltung: Beliebteste Hundenamen nach Jahr",
12    "Feature 3": "Beliebteste Hunde Rasse als Slider mit verschiedenen Hundegrößen nach Klasse und Anzahl",
13    "Kurzbeschreibung (max. 800 Zeichen)": "\"Chihuahua Top oder Schäfer Flop? \"\n\"Wo ist Zürich zugemoppst?\"\\n\"Wie he
14    \"Farbe\": \"Lila\",
15    \"Fonts\": \"Helvetica Neue\"
16  },
17  {
18    \"Teammitglieder\": \"Jo Martin, Franco Wyss\",
19    \"Slug\": \"wandervogel\",
20    \"Timestamp\": \"9/2/2022 15:57:26\",
21    \"Titel der Webseite\": \"Fotosammlung Wandervogel\",
22    \"Titel vom Datensatz\": \"Fotosammlung: Wandervogel - Schweizerischer Bund für alkoholfreie Jugendwanderungen\",
23    \"Auftraggeber\": \"Landesmuseum Zürich\",
24    \"Zielgruppe\": \"Historisch Interessierte, Akademiker:innen, Student:innen, ehem. Wandervögel\",
```

Google Sheet als JSON via <https://opensheet.elk.sh>



https://astro.build

swissopendata.netlify.com

swissopendata.netlify.com

.netlify

.vscode

dist

node_modules

public

src

assets

components

layouts

pages

cloudscapes

düddado

hundebestand

schwarzenbach

spelterini

utopia

[slug].astro

index.astro

sheet.json

utils.js

env.d.ts

.gitignore

astro.config.mjs

package.json

package-lock.json

pnpm-lock.yaml

README.md

tsconfig.json

← → sheet.json index.astro [slug].astro figma.png

src/pages/[slug].astro

63

</div>

64

<h4>Features</h4>

65

66

67

68

{content["Feature 1"]} <li class="feature">1<h3>{content["Feature 1"]}</h3>

69

70

{content["Feature 2"]} <li class="feature">2<h3>{content["Feature 2"]}</h3>

71

72

{content["Feature 3"]} <li class="feature">3<h3>{content["Feature 3"]}</h3>

73

74

75

76

<h4>Auftraggeber:in</h4>

77

<h3>

78

{content["Auftraggeber:in"]}

79

</h3>

80

81

82

<h4>Zielgruppe</h4>

83

<h3>

84

{content["Zielgruppe"]}

85

</h3>

86

87

<h4>Schriften</h4>

88

</div>

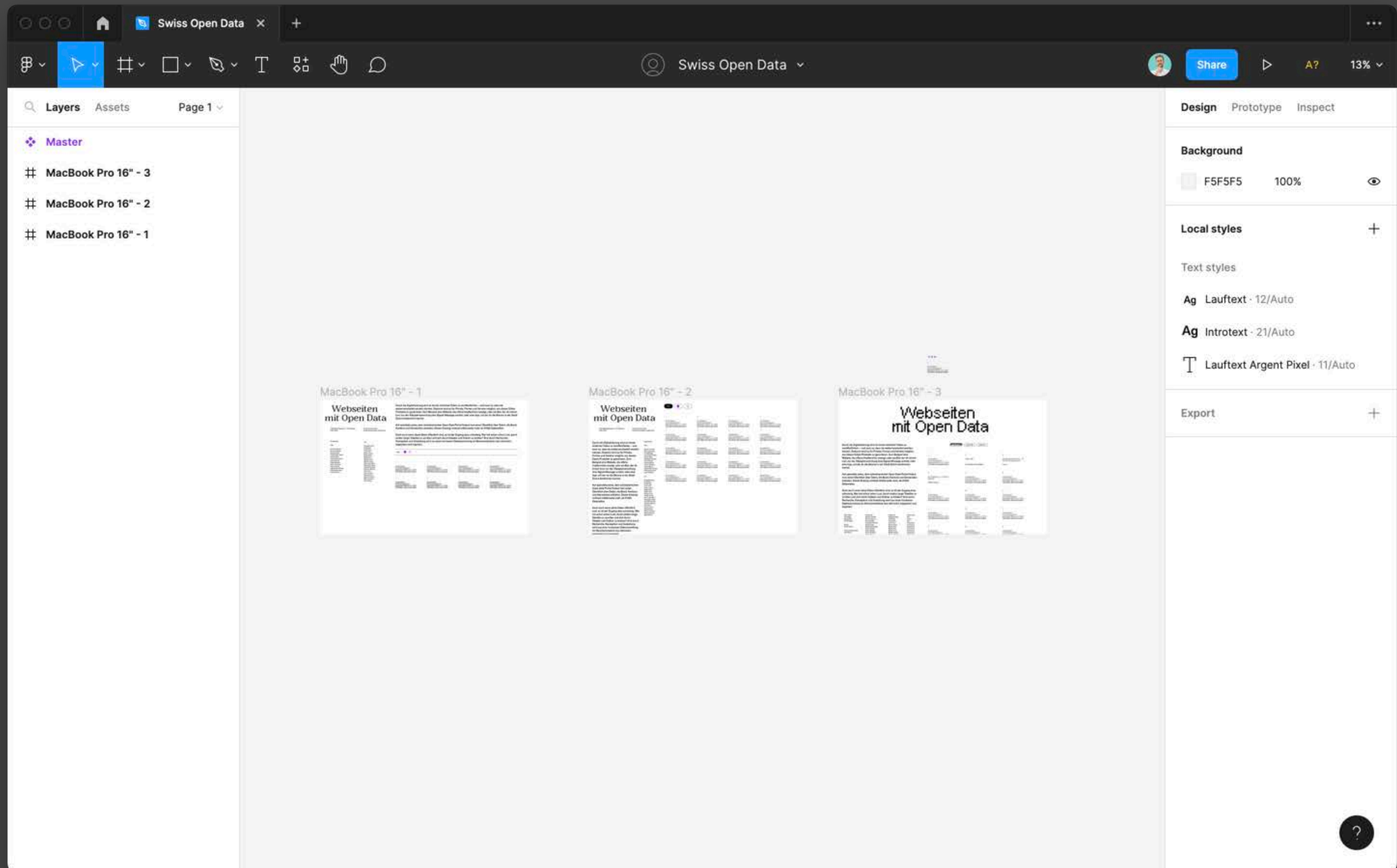
swissopendata.netlify.com — zsh

Last login: Fri Nov 22 15:04:52 on ttys001

florians@MacBook-Air-von-Florian swissopendata.netlify.com %

Updated to Zed 0.162.5
View the release notes

1:1 Astro



<https://swissopendata.netlify.app>

MacBook Pro 16" - 3

Webseiten mit Open Data

Durch die Digitalisierung wird es immer einfacher Daten zu veröffentlichen – und zwar so, dass sie weiterverarbeitet werden können. Dadurch wird es für Private, Firmen und Vereine möglich, aus diesen Daten Produkte zu generieren. Zum Beispiel eine Website, die offene Impftermine anzeigt, oder ein Bot, der dir immer kurz vor der Altpapiersammlung eine Signal-Message schickt, oder eine App, mit der du die Bäume in der Stadt Zürich bestimmen kannst.

Auf opendata.swiss, dem schweizerischen Open Data Portal findet man einen Überblick über Daten, die Bund, Kantone und Gemeinden anbieten. Dieser Katalog umfasst mittlerweile mehr als 6'000 Datensätze.

Doch auch wenn diese Daten öffentlich sind, so ist der Zugang dazu schwierig. Wer hat schon Lust, durch endlos lange Tabellen zu scrollen und sich durch Dateien und Ordner zu klicken? Erst durch Recherche, Konzeption und Gestaltung wird aus einer trockenen Datensammlung ein Benutzererlebnis das informiert, begeistert und inspiriert.

2022-2023
CAS Digital
Typography -
UI/UX Design

Dozent:
Florian Schutz

Unterrichtsassistentin:
Lydia Perrot

Klasse Pink:
Barbiero Dan
Bono Jacque
Deng Sandja

Gubser Katja
Güpfert Bernadette

Haas Christian
Hakko Melanie
Hastler Geraldine

Klasse Lila:
König Bernhard
Krüti Aline
Kuratti Alisa

Lorch Timo
Martin Joanne
Mathis René

Mathis Sven
Monteiro Ana
Napflin Andrea

Fonts in Use:
XXX
XXXXXX
XXX

XXXXXXXXXX
XXXXXXXXXXXX
XXXXXXXXXXXX

XXXXXXXXXX
XXXXXXXXXXXX
XXXXXXXXXXXX

1
Annemaries
Schwarzenbachs
legendäre Reise von 1939
Sven Mathis, Bernadette Güpfer

4
Die Fieberkurve - Friedrich
Glauser
Danièle / Pascal

7
Annemaries
Schwarzenbachs
legendäre Reise von 1939
Sven Mathis, Bernadette Güpfert

7
Annemaries
Schwarzenbachs
legendäre Reise von 1939
Sven Mathis, Bernadette Güpfert

7
Annemaries
Schwarzenbachs
Gesamtausgabe, Band 1, 1999

2
Ohne Titel
René Mathis, Andrea Nüßlin

5
Annemaries
Schwarzenbachs
legendäre Reise von 1931
Sven Mathis, Bernadette Güpfer

8
Annemaries
Schwarzenbachs
legendäre Reise von 1931
Sven Mathis, Bernadette Gupfer

8
Annemaries
Schwarzenbachs
legendäre Reise von 1939
Sven Mathis, Bernadette Güpfen

8
Annemaries
Schwarzenbach
Isenhardt, Bonn, 1994

3
Boulandpreis Rechner
Zürich: Grundstock.ch
Franco

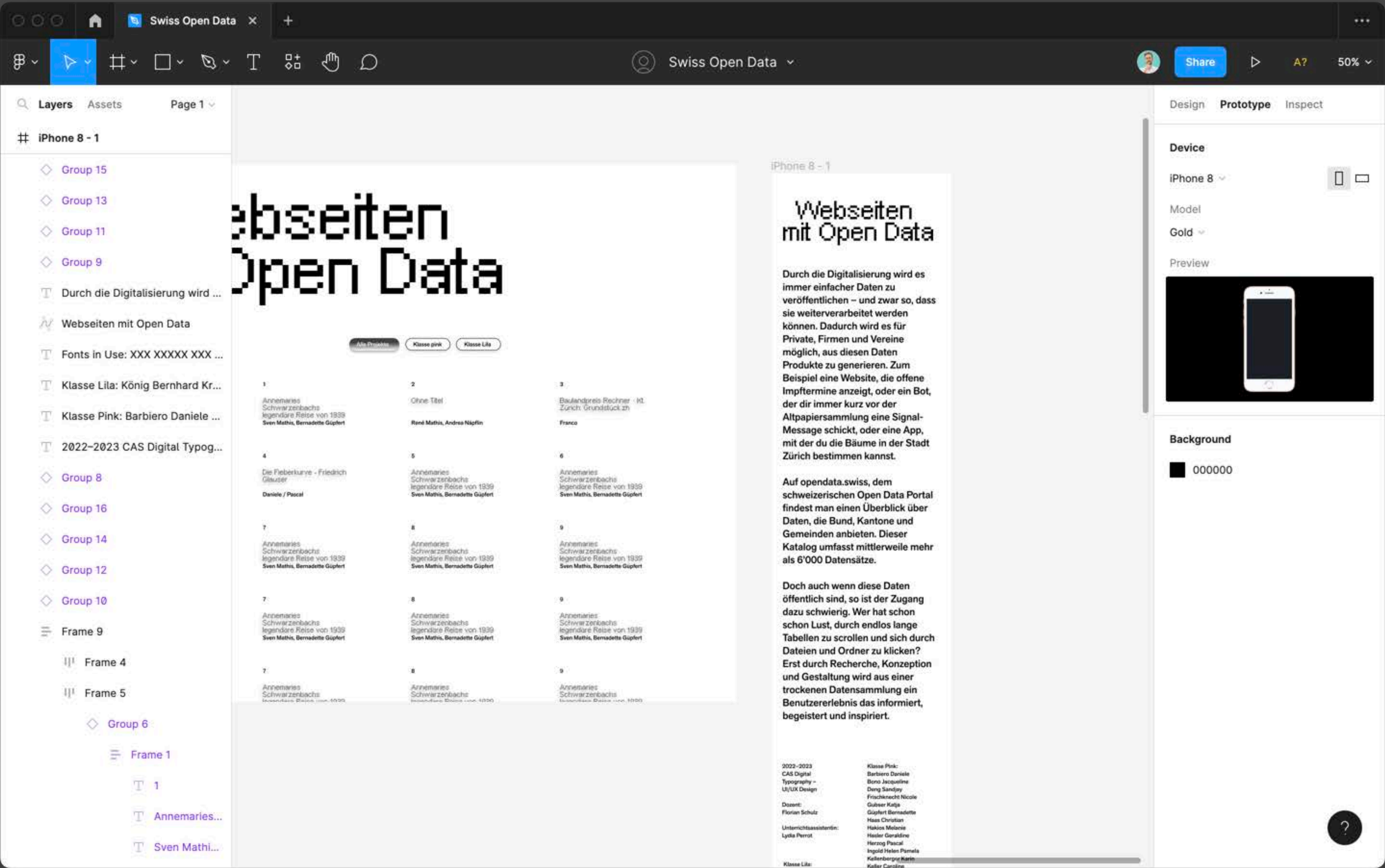
Annemaries
Schwarzenbechs
legendaire Reise von 1933
Sven Mathis, Bernadette Güpfer

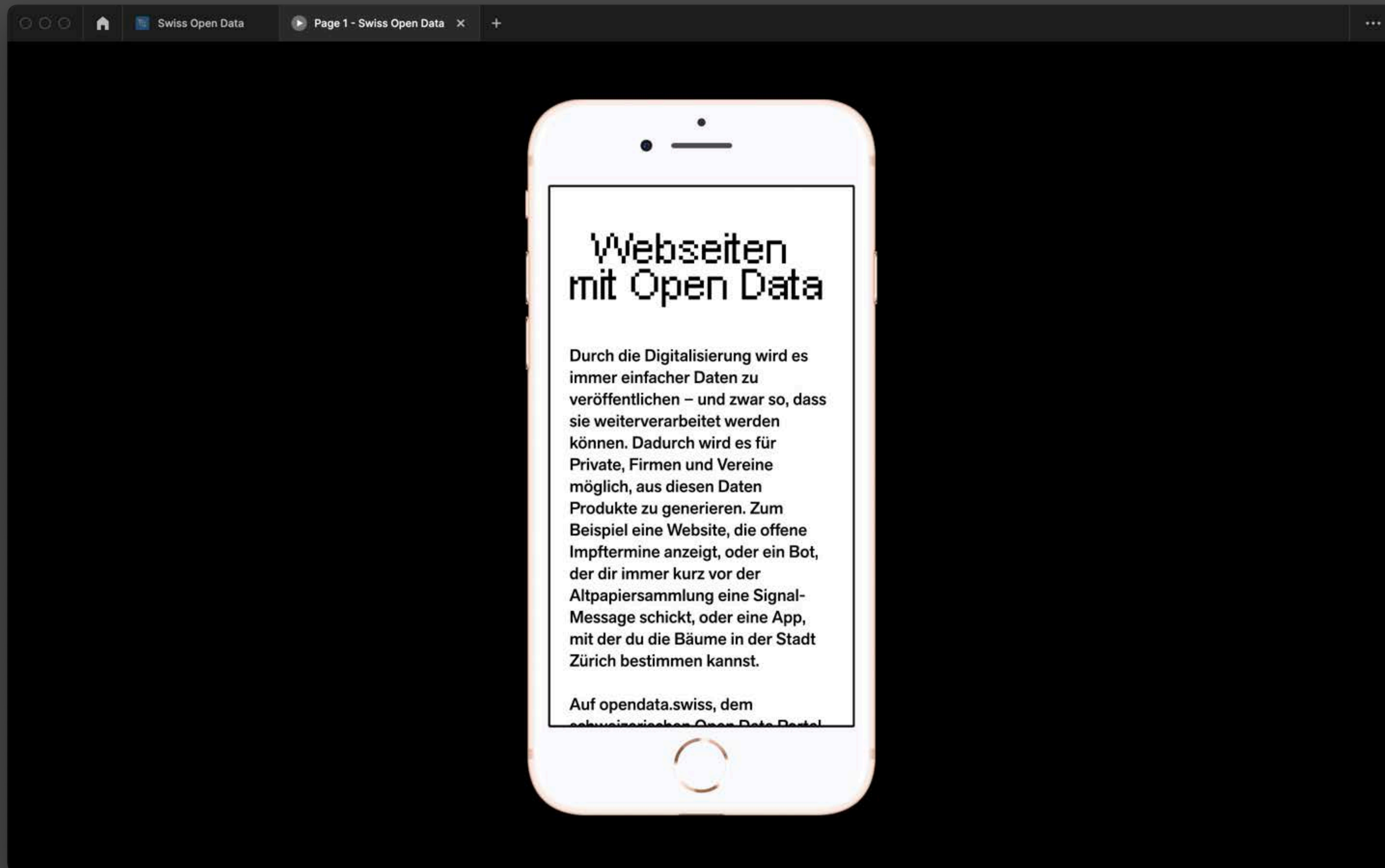
9
Annemaries
Schwarzenbachs
legendäre Reise von 193
Sven Mathis, Bernadette Güpf

9
Annetta
Schwarzenbach
legende Reise von 193
Sven Mathis, Bernadette Güpke

9
Annemaries
Schwarzenbach
Lehrstuhl für Biologie, 100



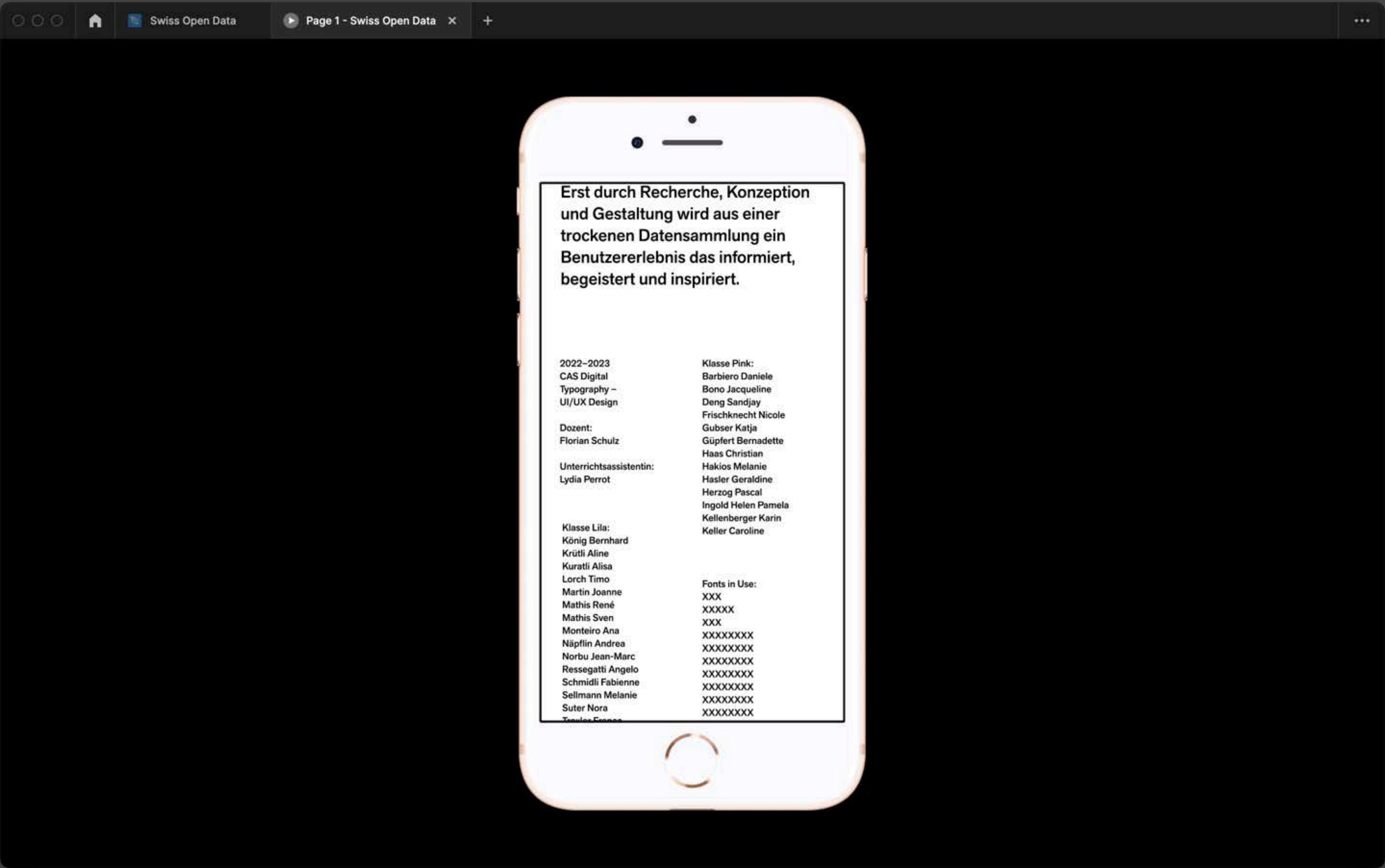




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CAS Digital
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UI/UX Design

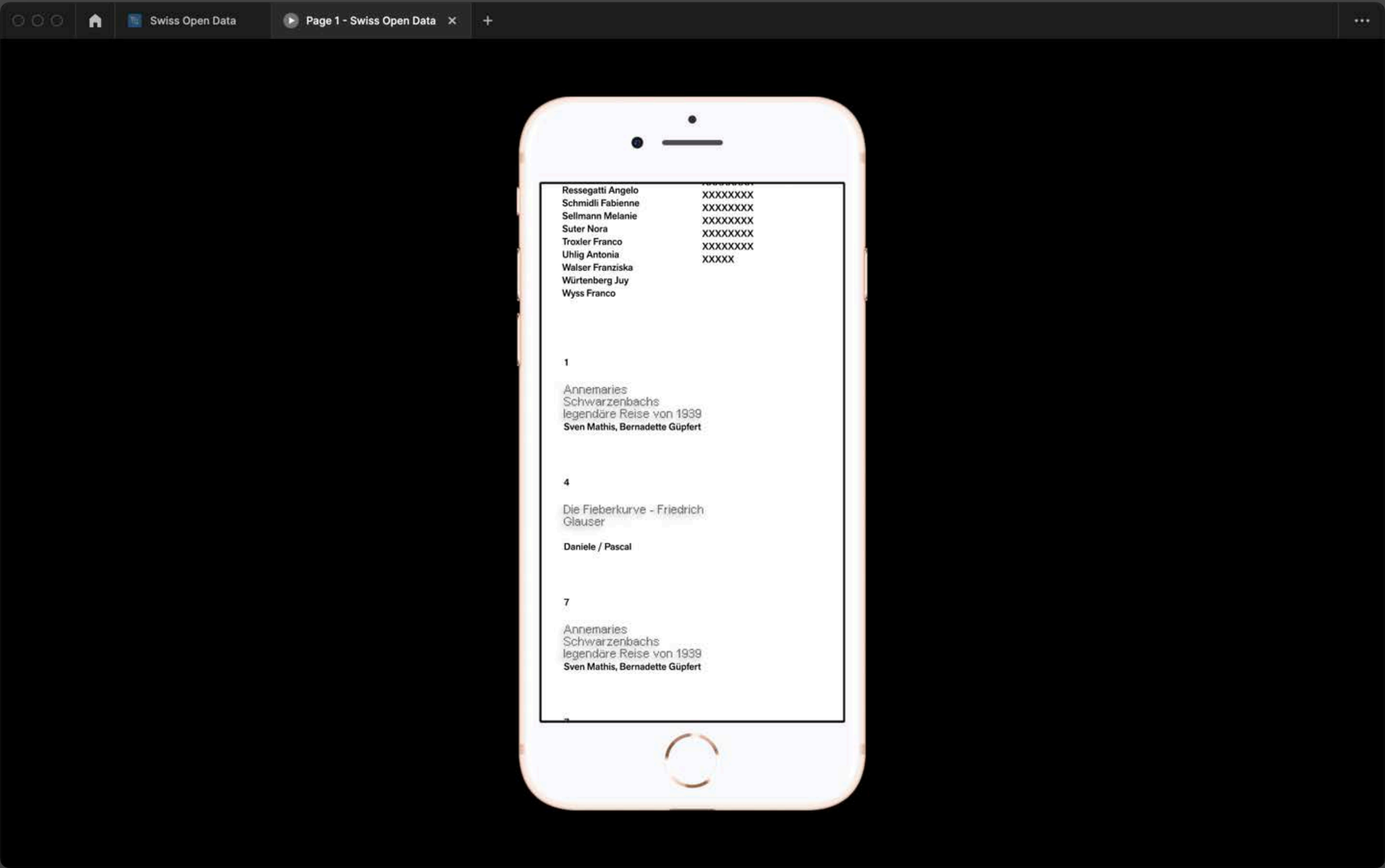
Dozent:
Florian Schulz

Unterrichtsassistentin:
Lydia Perrot

Klasse Lila:
König Bernhard
Krütli Aline
Kuratli Alisa
Lorch Timo
Martin Joanne
Mathis René
Mathis Sven
Monteiro Ana
Näpflin Andrea
Norbu Jean-Marc
Ressegatti Angelo
Schmidli Fabienne
Sellmann Melanie
Suter Nora
Toussaint Emma

Klasse Pink:
Barbiero Daniele
Bono Jacqueline
Deng Sandjay
Frischknecht Nicole
Gubser Katja
Güpfert Bernadette
Haas Christian
Hakios Melanie
Hasler Geraldine
Herzog Pascal
Ingold Helen Pamela
Kellenberger Karin
Keller Caroline

Fonts in Use:
XXX
XXXXX
XXX
XXXXXXXXX
XXXXXXXXX
XXXXXXXXX
XXXXXXXXX
XXXXXXXXX
XXXXXXXXX
XXXXXXXXX



Ressegatti Angelo
Schmidli Fabienne
Sellmann Melanie
Suter Nora
Troxler Franco
Uhlig Antonia
Walser Franziska
Würtenberg Juy
Wyss Franco

1

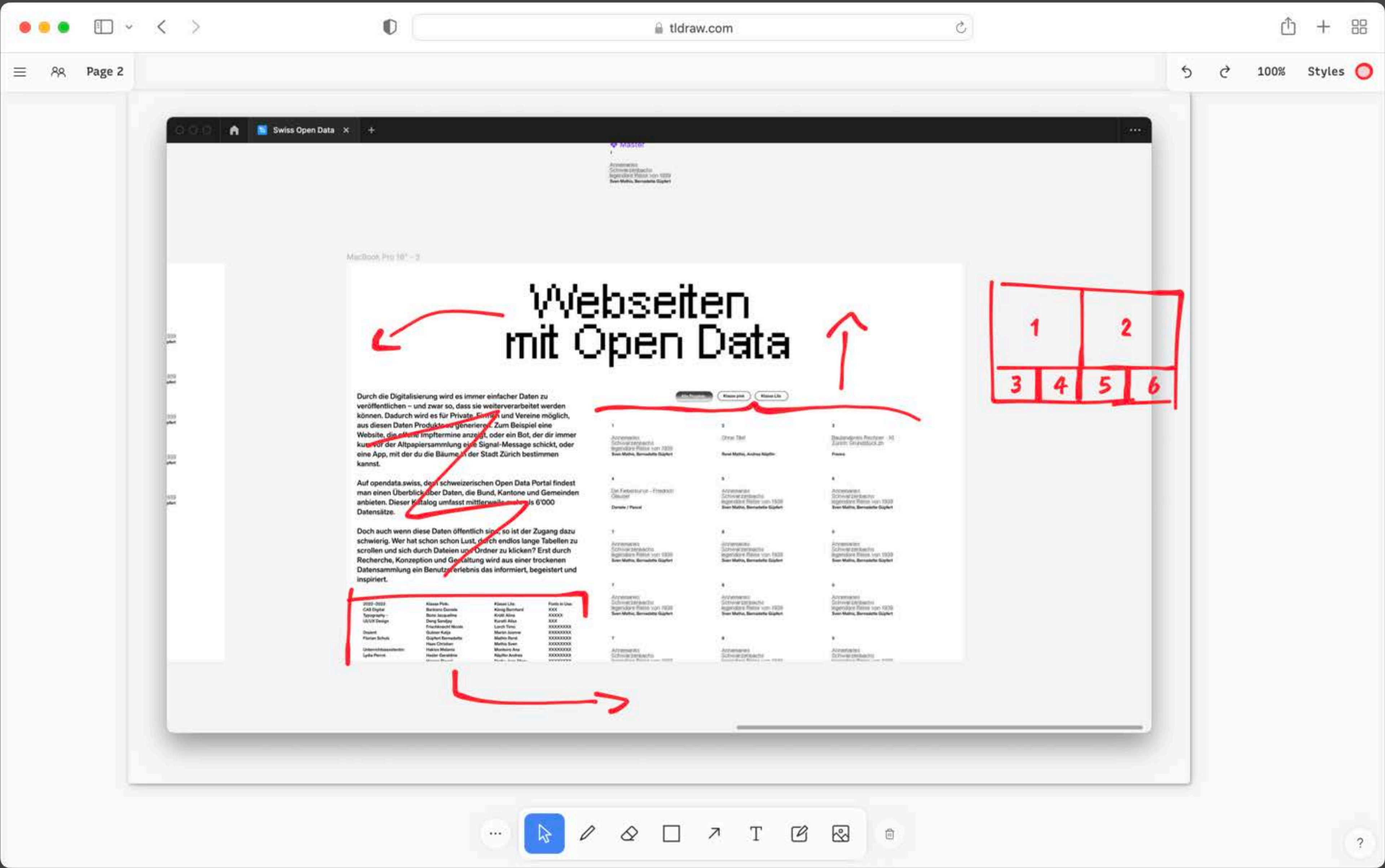
Annemaries
Schwarzenbachs
legendäre Reise von 1939
Sven Mathis, Bernadette Güpfer

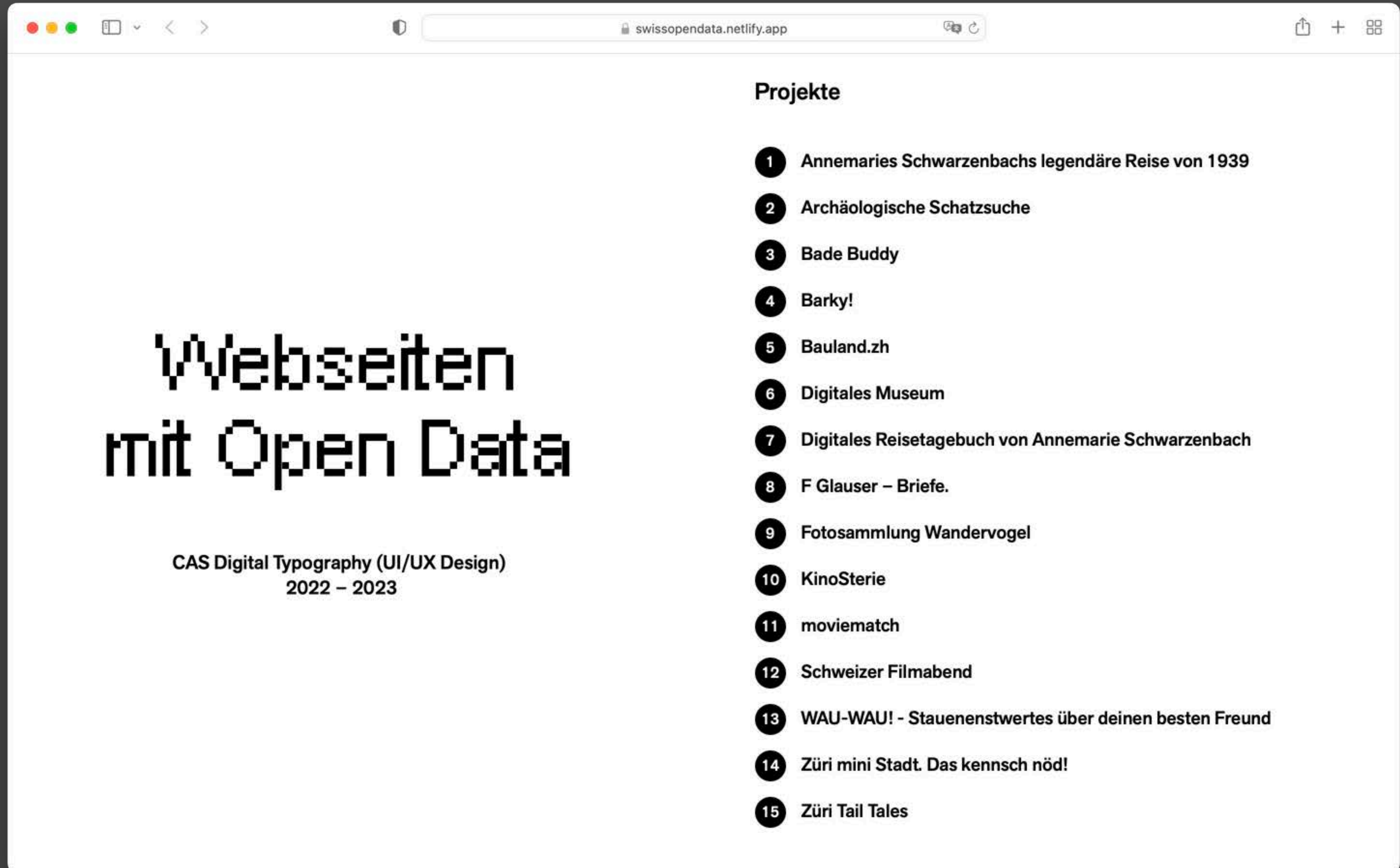
4

Die Fieberkurve - Friedrich
Glauser
Daniele / Pascal

7

Annemaries
Schwarzenbachs
legendäre Reise von 1939
Sven Mathis, Bernadette Güpfer





<https://swissopendata.netlify.app>



Webseiten mit Open Data

CAS Digital Typography (UI/UX Design)
2022 – 2023

Projekte

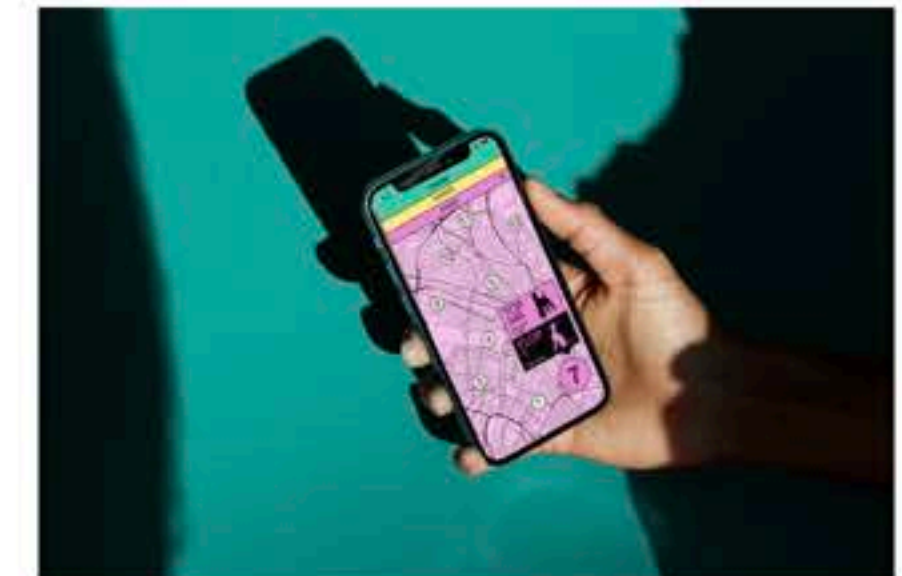
- 1 Annemaries Schwarzenbachs
legendäre Reise von 1939
- 2 Archäologische Schatzsuche
- 3 Bade Buddy
- 4 Barky!
- 5 Bauland.zh
- 6 Digitales Museum
- 7 Digitales Reisetagebuch von
Annemarie Schwarzenbach



← Zurück

WAU-WAU! - Stauenenstwertes über deinen besten Freund

Christian & Juy



"Chihuahua Top oder Schäfer Flop? "

"Wo ist Zürich zugemoppst?"

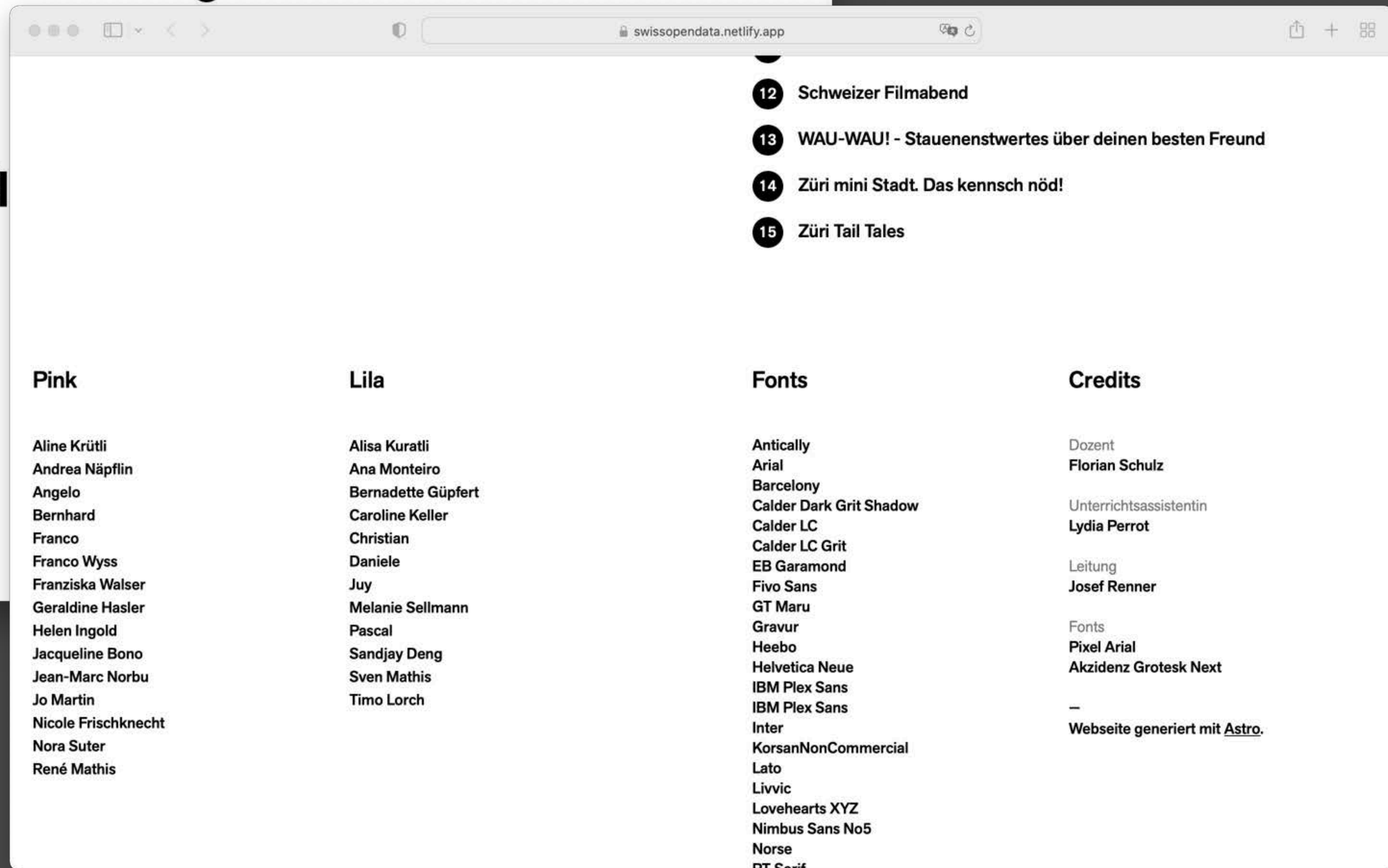
"Wie heisst der beliebteste Züriberghund?
Oder ist es etwa eine Hündin?"

Auf diese brennenden Fragen findest du auf

Webseiten mit Open Data

CAS Digital Typography (UI/UX Design)
2022 – 2023

- 1 Annemaries Schwarzenbachs legendäre Reise von 1939
- 2 Archäologische Schatzsuche
- 3 Bade Buddy



Webseiten mit Open Data

CAS Digital Typography (UI/UX Design)
2022 – 2023

Projekte

- 1 Annemaries Schwarzenbachs legendäre Reise von 1939
- 2 Archäologische Schatzsuche
- 3 Bade Buddy
- 4 Barky!
- 5 Bauland.zh
- 6 Digitales Museum
- 7 Digitales Reisetagebuch von Annemarie Schwarzenbach
- F Glauser – Briefe.
- 9 Fotosammlung Wandervogel
- 10 KinoSterie
- 11 moviematch
- 12 Schweizer Filmabend
- 13 WAU-WAU! - Stauenenstwertes über deinen besten Freund
- 14 Züri mini Stadt. Das kennsch nöd!
- 15 Züri Tail Tales

Pink

Aline Krütli
Andrea Näpflin
Angelo
Bernhard
Franco
Franco Wyss
Franziska Walser
Geraldine Hasler
Helen Ingold
Jacqueline Bono
Jean-Marc Norbu
Jo Martin
Nicole Frischknecht
Nora Suter
René Mathis

Lila

Alisa Kuratli
Ana Monteiro
Bernadette Güpfert
Caroline Keller
Christian
Daniele
Juy
Melanie Sellmann
Pascal
Sandjay Deng
Sven Mathis
Timo Lorch

Fonts

Antically
Arial
Barcelony
Calder Dark Grit Shadow
Calder LC
Calder LC Grit
EB Garamond
Fivo Sans
GT Maru
Gravur
Heebo
Helvetica Neue
IBM Plex Sans
IBM Plex Sans
Inter
KorsanNonCommercial
Late

Credits

Dozent
Florian Schulz

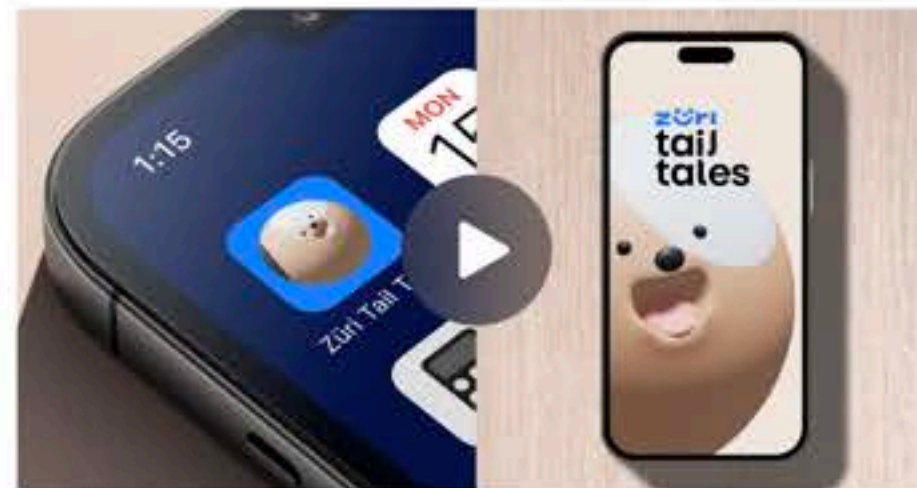
Unterrichtsassistentin
Lydia Perrot

Leitung
Josef Renner

Fonts
Pixel Arial
Akzidenz Grotesk Next

—
Webseite generiert mit [Astro](#).

414 x 736 (94%) | 3x | Safari — iOS 14.0 — iPhone



Projekte

- 1 Annemaries Schwarzenbachs legendäre Reise von 1939
- 2 Archäologische Schatzsuche
- 3 Bade Buddy
- 4 Barky!
- 5 Bauland.zh
- 6 Digitales Museum
- 7 Digitales Reisetagebuch von

Webseiten mit Open Data

CAS Digital Typography (UI/UX Design)
2022 – 2023

Projekte

- 1 Annemaries Schwarzenbachs legendäre Reise von 1939
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Pink

Aline Krütli
Andrea Näpflin
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Franco
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Nicole Frischknecht
Nora Suter
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Lila

Alisa Kuratli
Ana Monteiro
Bernadette Güpfert
Caroline Keller
Christian
Daniele
Juy
Melanie Sellmann
Pascal
Sandjay Deng
Sven Mathis
Timo Lorch

Fonts

Antically
Arial
Barcelony
Calder Dark Grit Shadow
Calder LC
Calder LC Grit
EB Garamond
Fivo Sans
GT Maru
Gravur
Heebo
Helvetica Neue
IBM Plex Sans
IBM Plex Sans
Inter
KorsanNonCommercial
Late

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Florian Schulz

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Pixel Arial
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—
Webseite generiert mit [Astro](#).

Webseiten mit Open Data

CAS Digital Typography (UI/UX Design)
2023 – 2024

Projekte

- 1 Annemarie Schwarzenbach - Afghanistan
- 2 Auf den Spuren von Annemarie Schwarzenbach
- 3 Best of Hundenamen
- 4 Herzlichst, Klaus
- 5 kerakosmos.ch
- 6 RetroGraphica
- 7 Terra

Gestalter:innen

Andrin Schenk
Armin Apadana
Boris Beuckmann
Carmen Schickli
Evelyn Graf
Josephine Peters
Kim Helwich
Léonard Roy
Manuel Caraballo

Fonts

Brown Sugar
Hepta Slab
IBM Plex Sans
Inter
IvyPresto Display
Liebling
Monument Extended
Plus Jakarta Sans
ROC Grotesk
Roberte
Stanley

Unterricht

Dozent
Florian Schulz

Unterrichtsassistentin
Lydia Perrot

Leitung
Josef Renner

Credits

Fonts
Pixel Arial
Akzidenz Grotesk Next

—
Webseite generiert mit [Astro](#).

How to

Webseite bei «Netlify» hosten

**Mit Netlify könnt ihr direkt aus
Visual Studio Code eine Webseite
veröffentlichen.**

EXPLORER

WEBSEITE MIT GOOGLE SHEETS ...

.netlify

.gitignore

style.css

system.css

index.html

script.js

index.html

style.css 3

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8" />
5   <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7   <title>Teams - Open Data App</title>
8
9   <!-- Vue: Ein JavaScript Framework https://vuejs.com -->
10  <script src="https://cdn.jsdelivr.net/npm/vue@2.7.10/dist/vue.js"></script>
11
12  <!-- Das Script, welches die Daten von Google Sheets lädt -->
```

PROBLEMS 3

OUTPUT

DEBUG CONSOLE

TERMINAL

JUPYTER

SQL CONSOLE

zsh

```
/Users/florians/Sites/Webseite mit Google Sheets API
? Publish directory /Users/florians/Sites/Webseite mit Google Sheets API
Deploy path: /Users/florians/Sites/Webseite mit Google Sheets API
Deploying to draft URL...
✓ Finished hashing 4 files
✓ CDN requesting 0 files
✓ Finished uploading 0 assets
✓ Deploy is live!

Logs: https://app.netlify.com/sites/swissopendata/deloys/6323408db3636f623511d276
Website Draft URL: https://6323408db3636f623511d276--swissopendata.netlify.app

If everything looks good on your draft URL, deploy it to your main site URL with the --prod flag.
netlify deploy --prod

florians@Florians-MBP-6 Webseite mit Google Sheets API %
```

> TIMELINE

0 3

Connect

Live Share

{.}: 0

html > head

Ln 3, Col 9

Spaces: 2

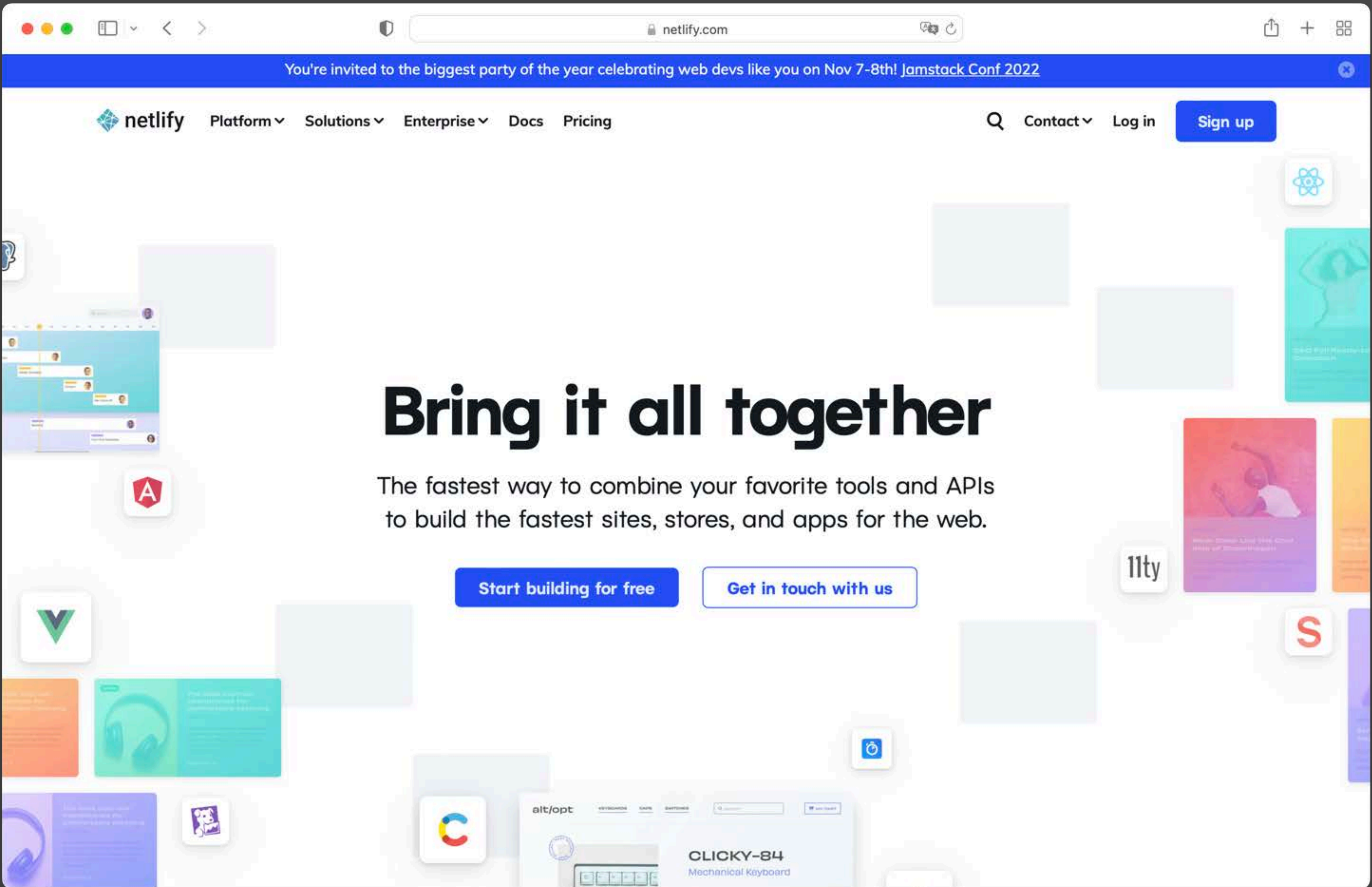
UTF-8

LF

HTML

Port: 5500

Prettier



<https://www.netlify.com>

netlify.com

You're invited to the biggest party of the year celebrating web devs like you on Nov 7-8th! [Jamstack Conf 2022](#)

Platform Solutions Enterprise Docs Pricing

Contact Log in

Sign up

Netlify Pricing

Starter

The basics for personal projects, hobby sites, or experiments.

Start for free

Free to get started

- ✓ Deploy to global edge network
- ✓ Live site previews with a collaboration UI for team members
- ✓ Instant rollbacks to any version
- ✓ Deploy static assets & dynamic serverless functions

Pro

Advanced features and support for private organization Git repos.

Buy Pro

\$19 per member /month

- ✓ Starter features, plus:
- ✓ Background Functions
- ✓ Password-protected sites
- ✓ 1TB bandwidth and 25k build minutes
- ✓ Audit logs with 7-day history

Business

Collaboration, security, & compliance for larger teams getting started.

Buy Business

\$99 per member /month

- ✓ Pro features, plus:
- ✓ SAML single sign-on
- ✓ Role-based access control
- ✓ 1.5TB bandwidth and 35k build minutes
- ✓ Audit logs with full history

Enterprise

A custom plan with services tailored to team and performance requirements.

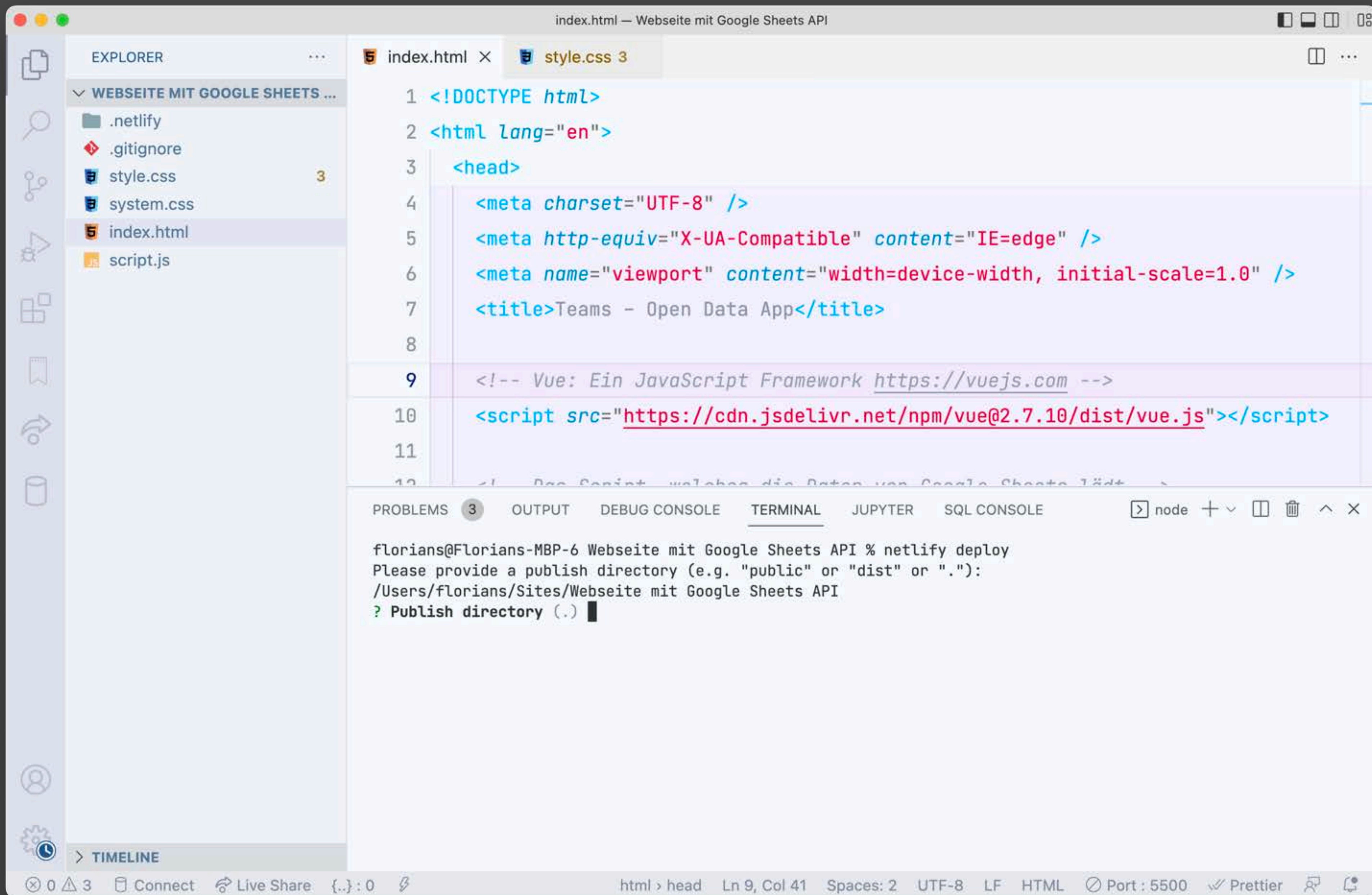
Contact us

Contact us

- ✓ 99.99% uptime SLA
- ✓ 24x7x365 premium support
- ✓ Unlimited teams with org-level controls
- ✓ Enterprise-grade global edge network
- ✓ High Performance Build with

Im Terminal:

```
netlify deploy
```



EXPLORER

WEBSEITE MIT GOOGLE SHEETS ...

.netlify

.gitignore

style.css

system.css

index.html

script.js

index.html

style.css 3

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1 <!DOCTYPE html>
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5   <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
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8
9   <!-- Vue: Ein JavaScript Framework https://vuejs.com -->
10  <script src="https://cdn.jsdelivr.net/npm/vue@2.7.10/dist/vue.js"></script>
11
12  <!-- Das Script, welches die Daten von Google Sheets lädt -->
```

PROBLEMS 3

OUTPUT

DEBUG CONSOLE

TERMINAL

JUPYTER

SQL CONSOLE

zsh

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? Publish directory /Users/florians/Sites/Webseite mit Google Sheets API
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Website Draft URL: https://6323408db3636f623511d276--swissopendata.netlify.app

If everything looks good on your draft URL, deploy it to your main site URL with the --prod flag.
netlify deploy --prod

florians@Florians-MBP-6 Webseite mit Google Sheets API %
```

> TIMELINE

0 3

Connect

Live Share

{.}: 0

html > head

Ln 3, Col 9

Spaces: 2

UTF-8

LF

HTML

Port: 5500

Prettier

Im Terminal:

```
netlify deploy --prod --dir .
```

Ugly URL

<https://papaya-donut-4abbb0.netlify.app>

Pretty URL

<https://swissopendata.netlify.app>

Custom URL

<https://wau-wau.ch>



Webseiten mit Open Data

<https://codepen.io/getflourish/pen/rNKYMXW/41f08c78db53ecff97aea18c72cc2155>

Design to Code

Pages

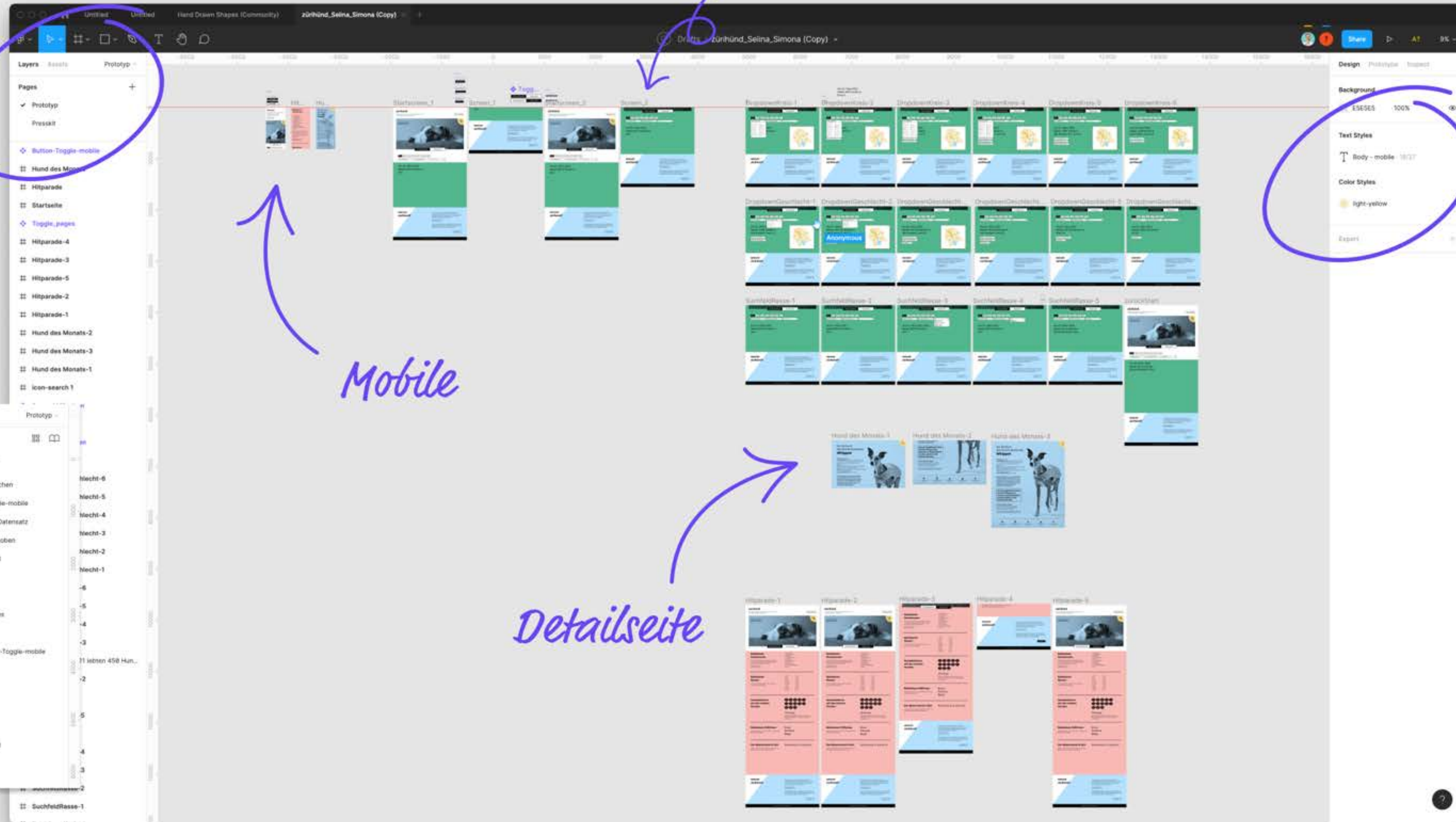
Startseite

Text Styles,
Color Styles

Assets

Mobile

Detailseite





Der Zürichhund des Monats September: **Whippet**

FCI Gruppe: Windhunde

Durchschnittsgrösse: Hündinnen erreichen eine Grösse von 44 bis 47 cm und wiegen 12 bis 13 kg. Rüden werden 47 cm bis 51 cm gross und wiegen 13 bis 15 kg.

Fell: Kurzhaar

Farbe: Schwarz, Rot/Hellbraun, Blau/Grau, Braun/Schoko/Liver, Creme, Weiss, Rehbraun, Gold/Gelb

Muster: Zweifarbig, Dreifarbig, Tuxedo, Harlequin/Gepunktet, Tabby, Sable, Saddle/Blanket

Durchschnittliches Alter: bis zu 14 Jahren

Wer einen pflegeleichten, unternehmungslustigen und sehr sportlichen Vierbeiner sucht, der auch gemütliches Schmusen auf der Couch zu schätzen weiß, dürfte mit dem Whippet seinen Traumhund gefunden haben. So ist es kein Wunder, dass die sympathischen Windhunde immer mehr Tierfreunde um die Pfote wickeln.

**Die oft eingeklemmte Rute
ist beim Whippet kein**

1. SVG Export

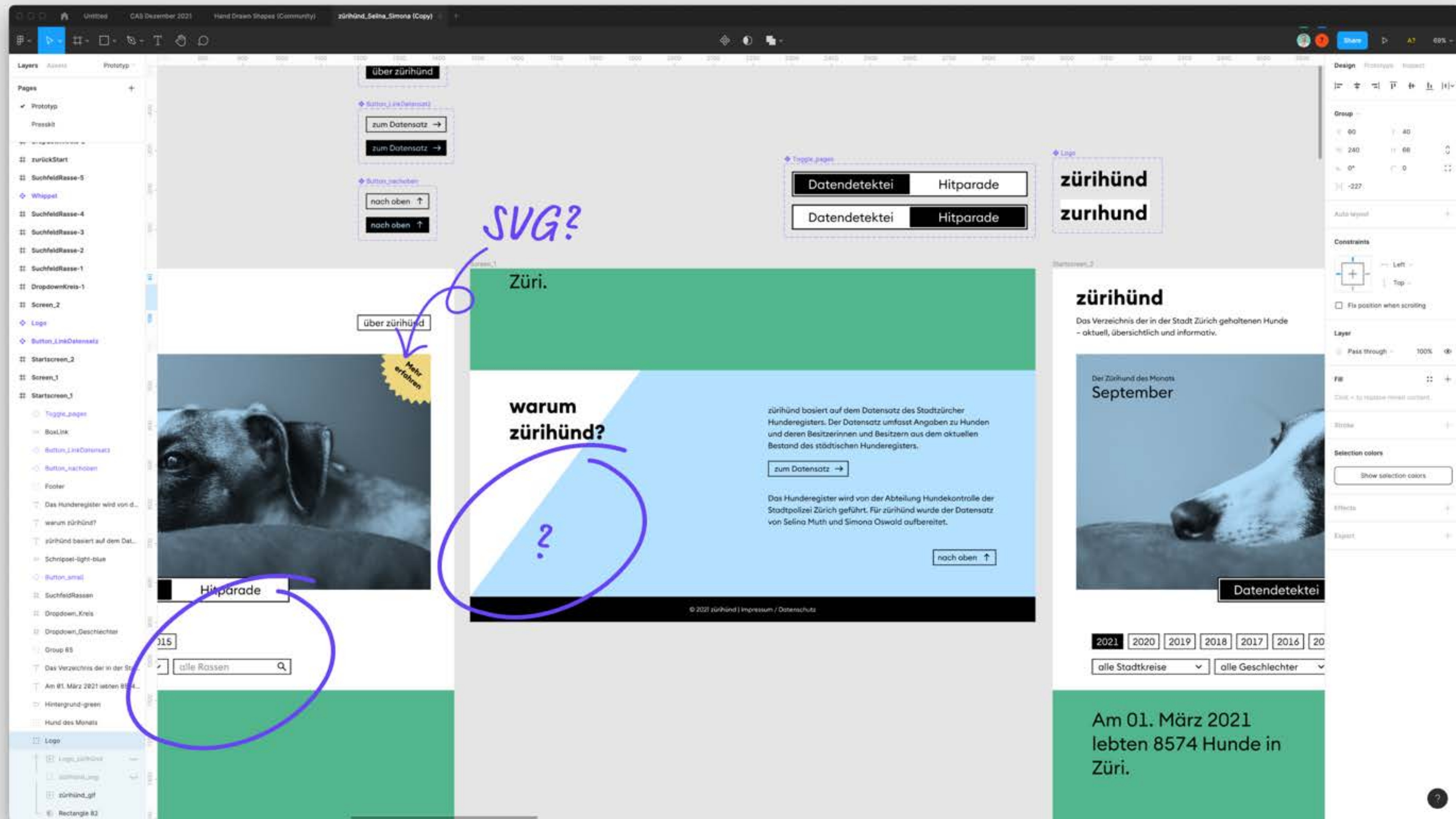
2. Bilder im Web

3. Design Inventory

—

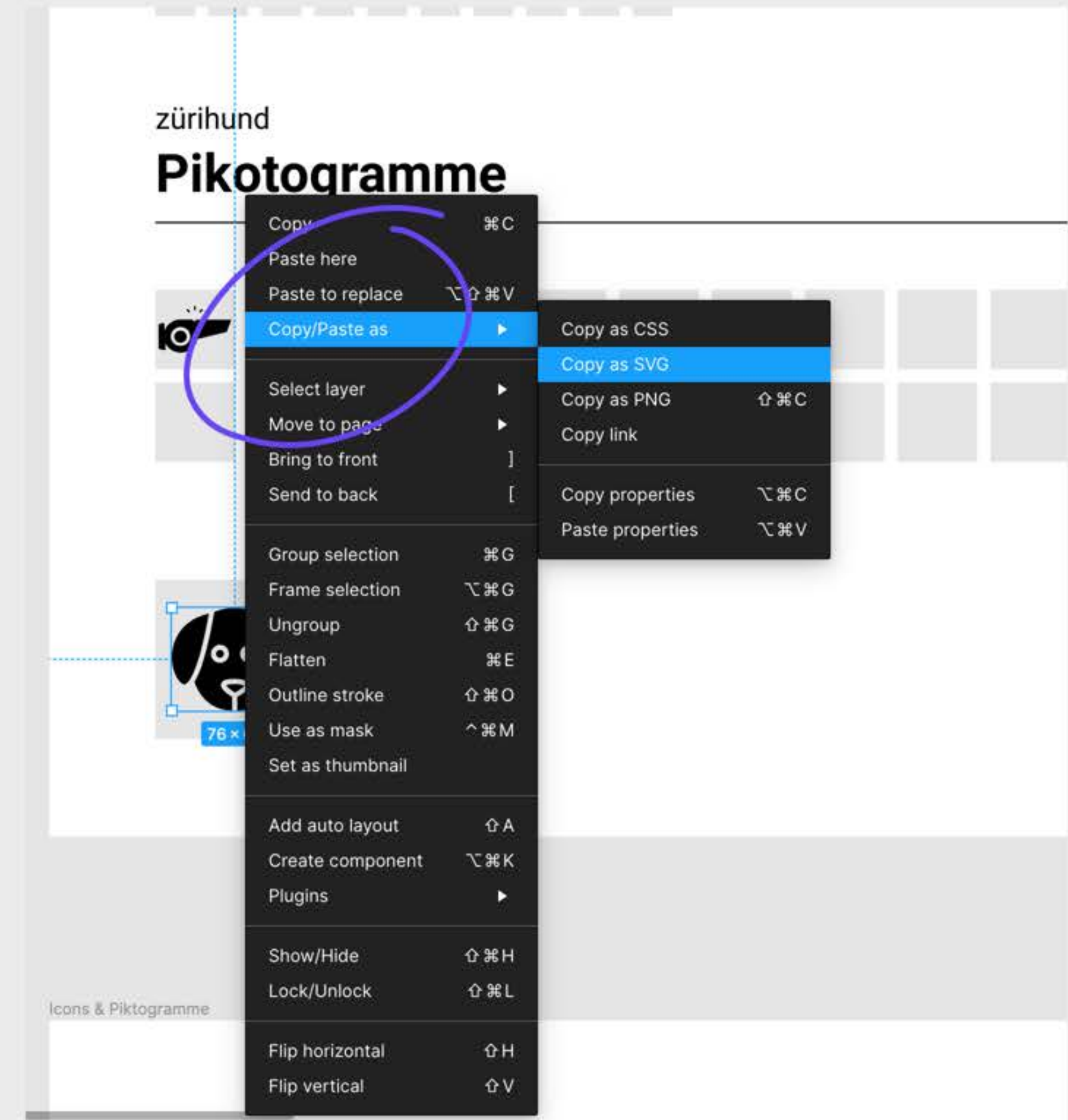
4. Design System, Design Tokens

5. Styleguides, Libraries, Tools



Copy & Paste

- wenn's schnell gehen muss
- wenn ihr ein SVG für Codepen braucht
- wenn ihr etwas in Keynote pasten wollt
- ...



codepen.io

Florian Schulz

PRO

Save as Private

Settings

HTML

```
1 <svg viewBox="0 0 496 512" width="100" title="grin-wink">
2   <path d="M0 256c0 137 111 248 248s248-111 248-248S385 8 248 8 0
    119 0 256zm200-48c0 17.7-14.3 32-32 32s-32-14.3-32-32 14.3-32 32-32 32
    14.3 32 32zm168 25l-9.5-8.5c-14.8-13.2-46.2-13.2-61 0L288 233c-8.3
    7.4-21.6.4-19.8-10.8 4-25.2 34.2-42.1 59.9-42.1S384 197 388 222.2c1.6
    11-11.5 18.2-20 10.8zm-243.1 87.8C155.1 330.5 200 336 248 336s92.9-5.5
    123.1-15.2c11.3-3.7 22.6 6 20.7 17.9-9.2 55-83.2 93.3-143.8 93.3s-
```

CSS (SCSS)

20 unsaved changes X

```
1
```



"Inline SVG"

Console

Assets

⌘ Keys

codepen.io

Florian Schulz PRO

Save as Private

Settings

HTML

```
14.3 32 32zm168 25l-9.5-8.5c-14.8-13.2-46.2-13.2-61 0L288 233c-8.3
7.4-21.6.4-19.8-10.8 4-25.2 34.2-42.1 59.9-42.1S384 197 388 222.2c1.6
11-11.5 18.2-20 10.8zm-243.1 87.8C155.1 330.5 200 336 248 336s92.9-5.5
123.1-15.2c11.3-3.7 22.6 6 20.7 17.9-9.2 55-83.2 93.3-143.8 93.3s-
134.5-38.3-143.8-93.3c-2-11.9 9.3-21.6 20.7-17.9z" />
3 </svg>
```

CSS (SCSS) 21 unsaved changes

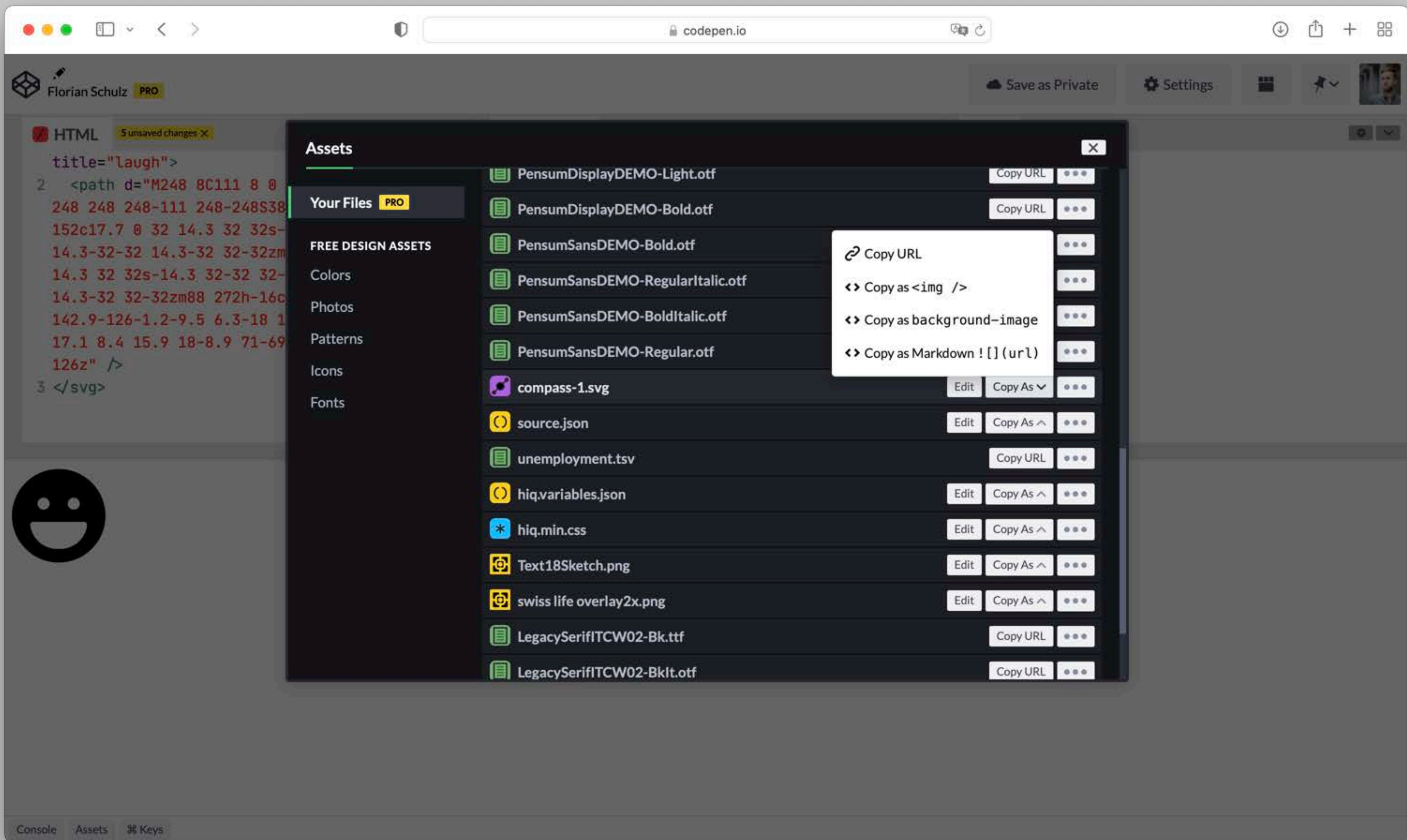
```
1 svg {
2   fill: gold;
3 }
```

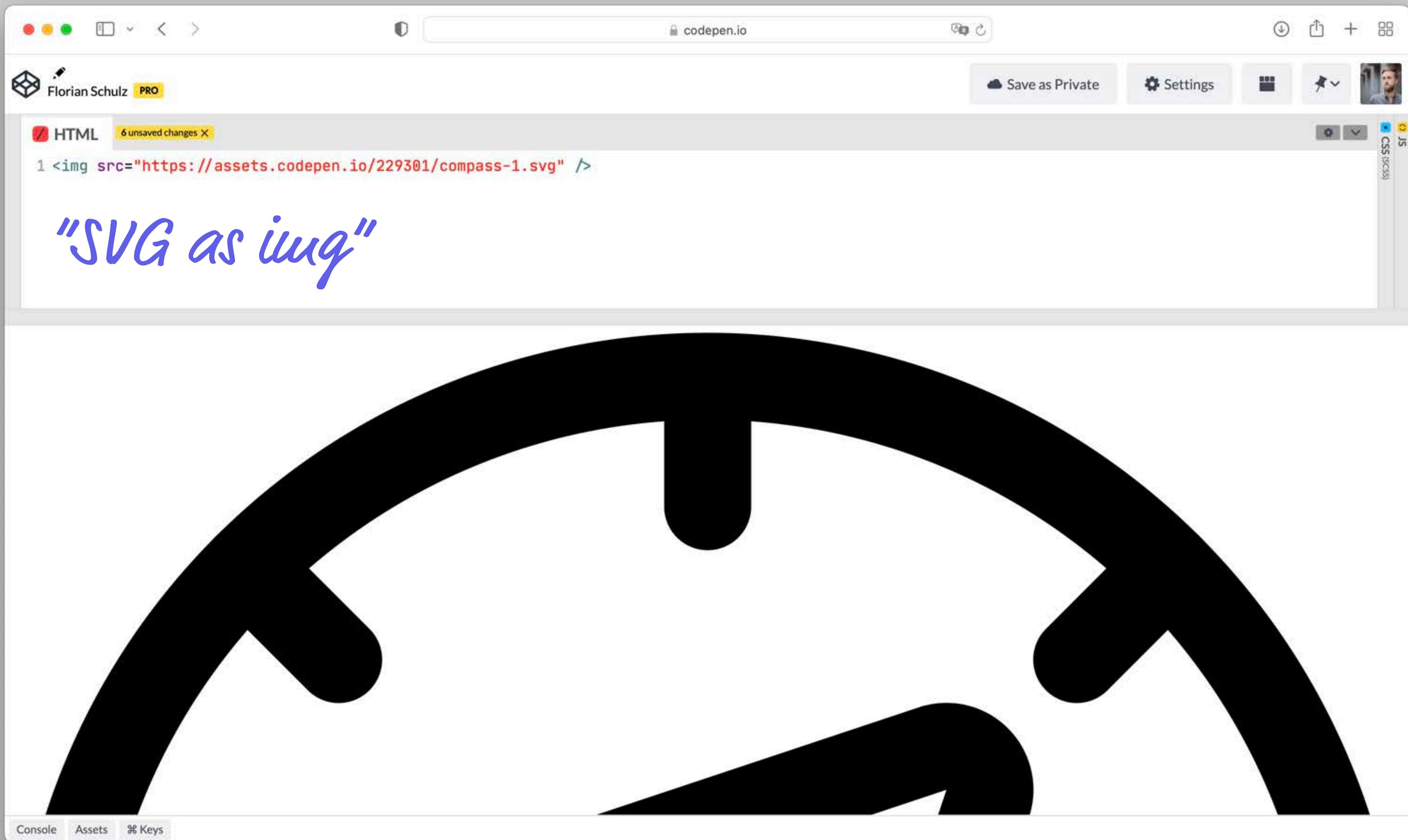


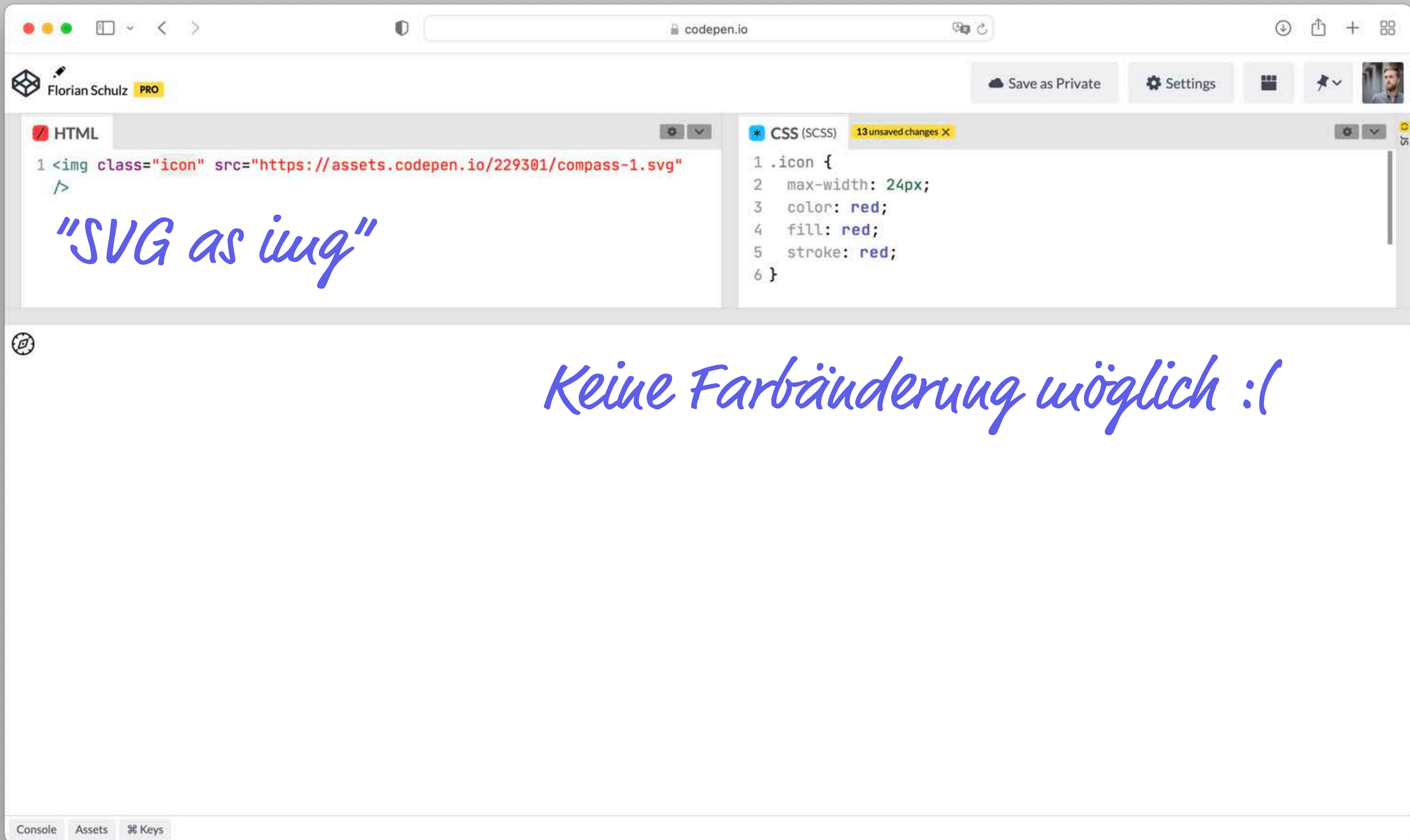
"Inline SVG"

Console Assets % Keys

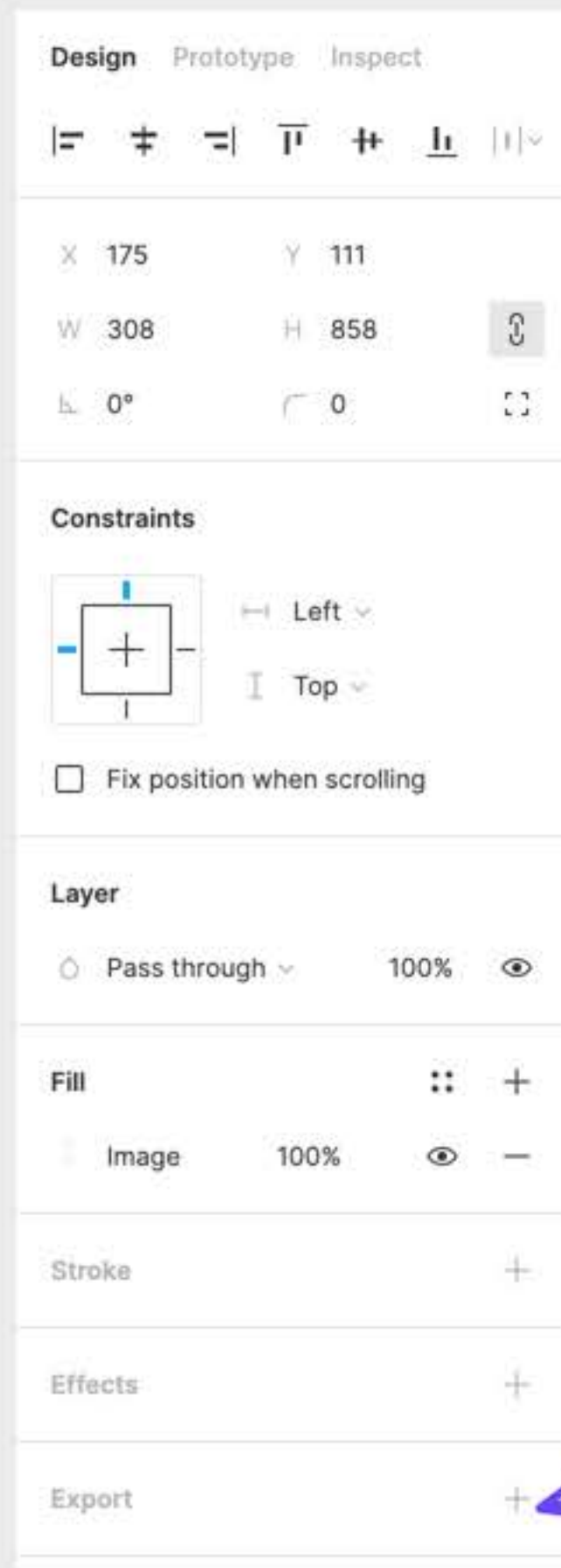
Building Pen preview







Export in Figma



Export hinzufügen



Grösse / Auflösung

Icons für Mobile Apps:

- @1x, @2x, @3x, ...

Fotos fürs Web:

- 512w, 1000w, ...

Formate

PNG

- Screenshots, Mockups
- Transparenz
- Assets für Mobile Apps

JPG

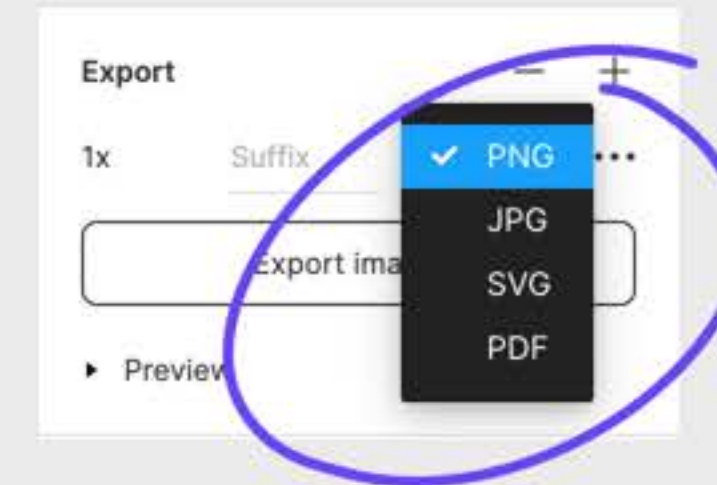
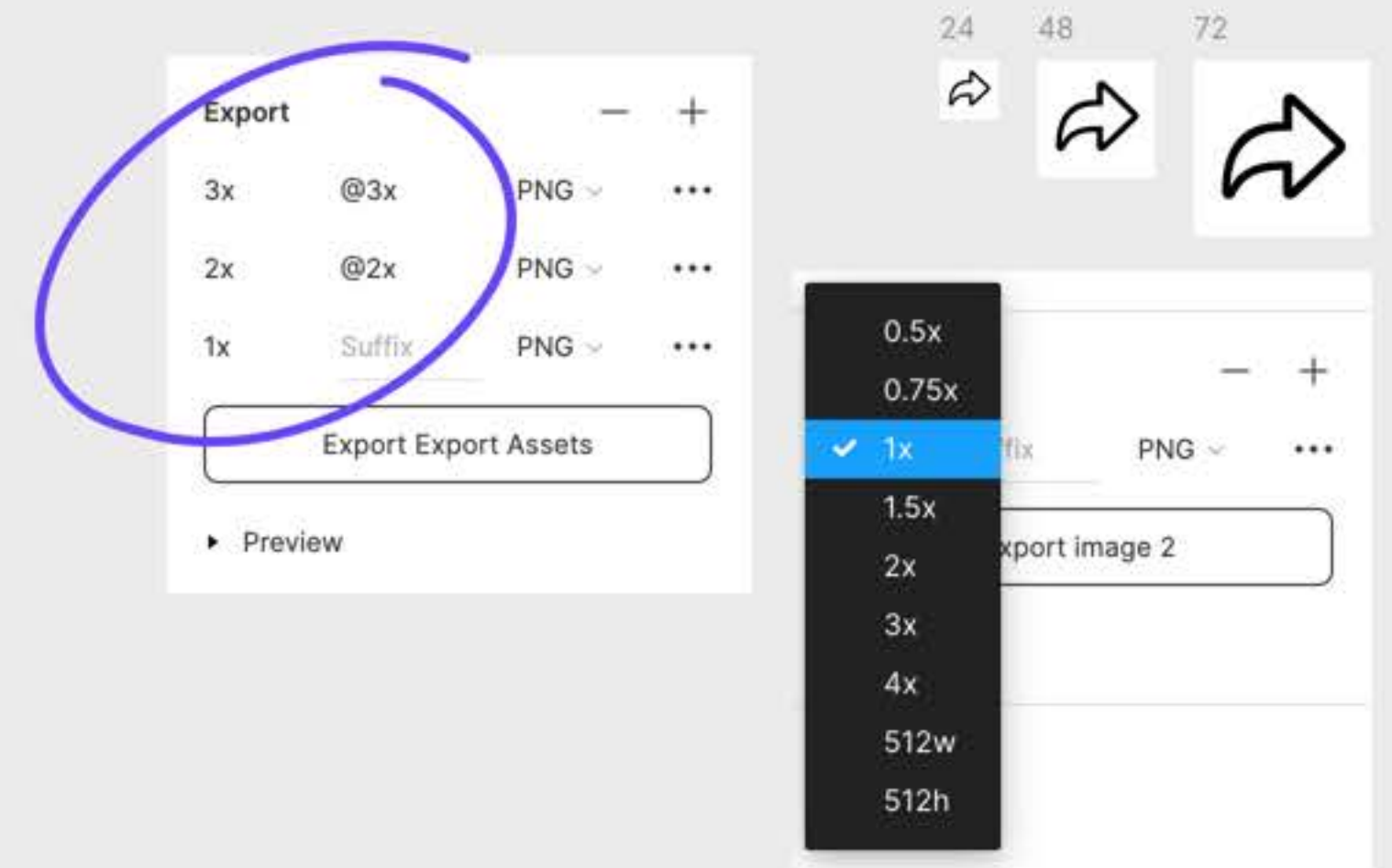
- Fotos

SVG *the best*

- Logos, Icons fürs Web
- Illustrationen
- Alles, was animiert werden soll

PDF

- ￣\(\ツ)＿/￣



Frames / Bounding Box

Icons vorbereiten

- Icons einer Familie mit gleichgrossen Frames anlegen und exportieren



Gleichgrosse Frames

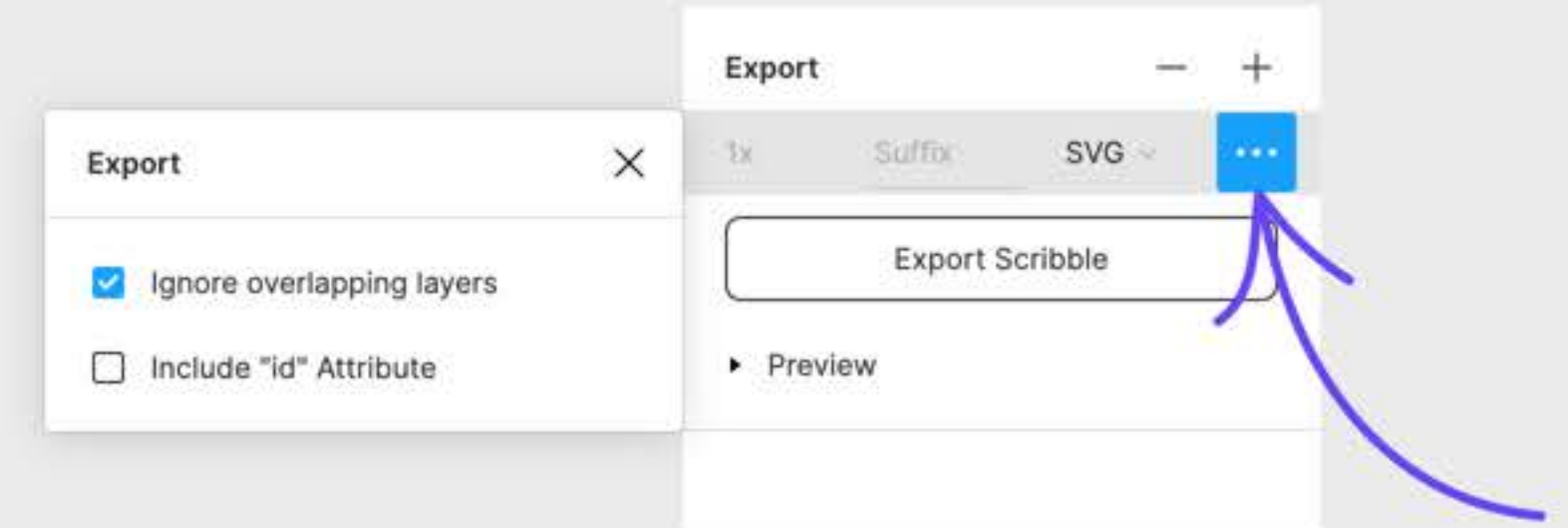


Mit Schutzzone

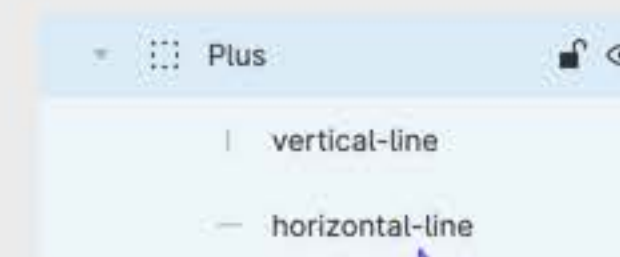
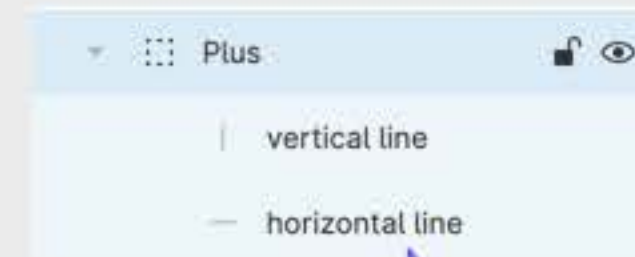
SVG

Include "id" Attribute

- für Animationen
- hilft beim identifizieren der Ebenen
- entspricht dem Namen der Ebene



Plus
+



Default

```
<svg width="24" height="24" viewBox="0 0 24 24" fill="none" xmlns="http://www.w3.org/2000/svg">
  <line y1="12" x2="24" y2="12" stroke="black" stroke-width="2" />
  <line x1="12" y1="24" x2="12" stroke="black" stroke-width="2" />
</svg>
```

Include "id" Attribute

```
<svg width="24" height="24" viewBox="0 0 24 24" fill="none" xmlns="http://www.w3.org/2000/svg" >
  <g id="Plus">
    <line id="horizontal line" y1="12" x2="24" y2="12" stroke="black" stroke-width="2" />
    <line id="vertical line" x1="12" y1="24" x2="12" stroke="black" stroke-width="2" />
  </g>
</svg>
```

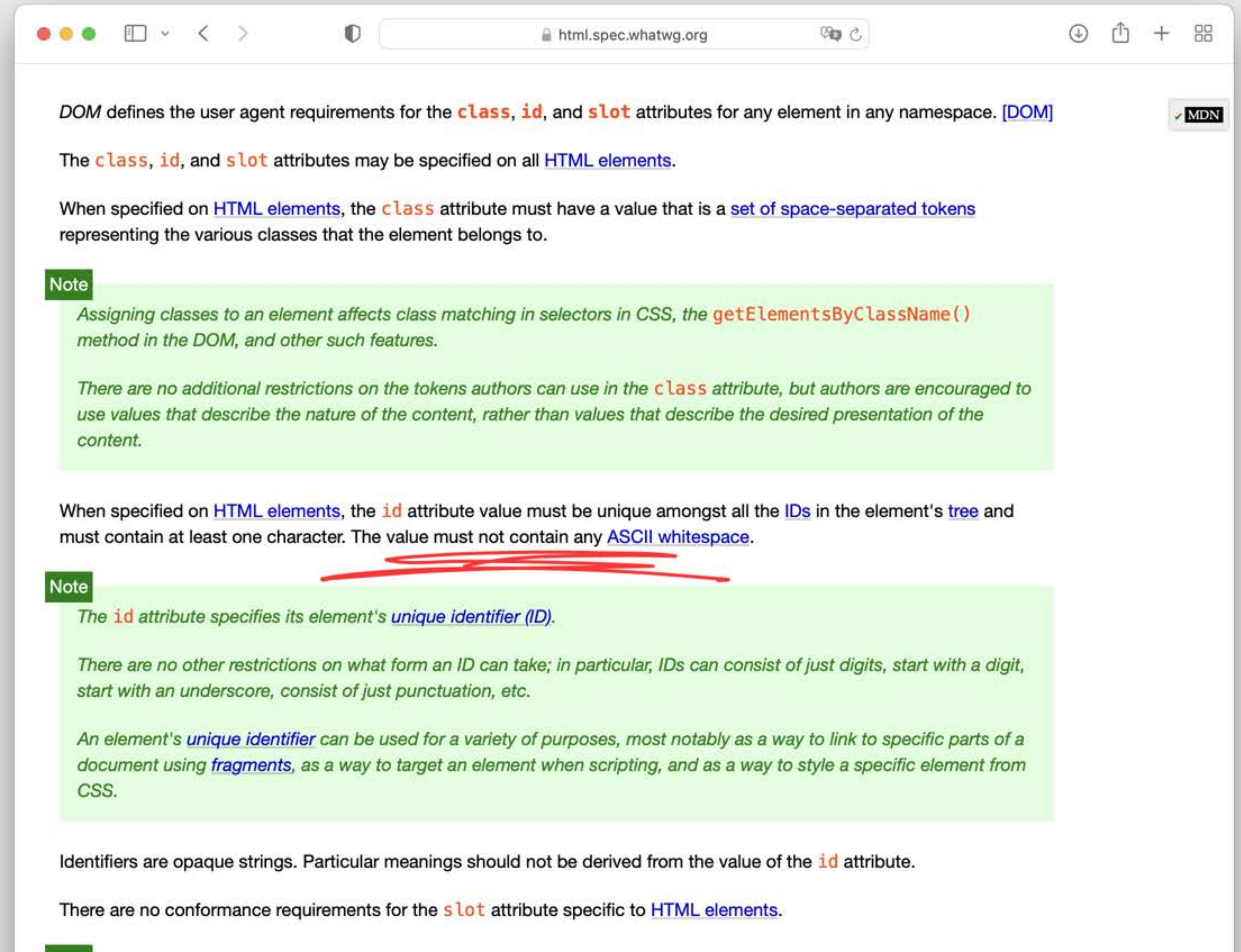
Leerzeichen :(

Exkurs: ID Attribute

HTML verbietet Leerzeichen in ID Attributen

- Figma exportiert Leerzeichen wenn ihr solche in den Namen der Ebenen verwendet
- Besser: Bindestriche verwenden

<https://html.spec.whatwg.org/multipage/dom.html#the-id-attribute>



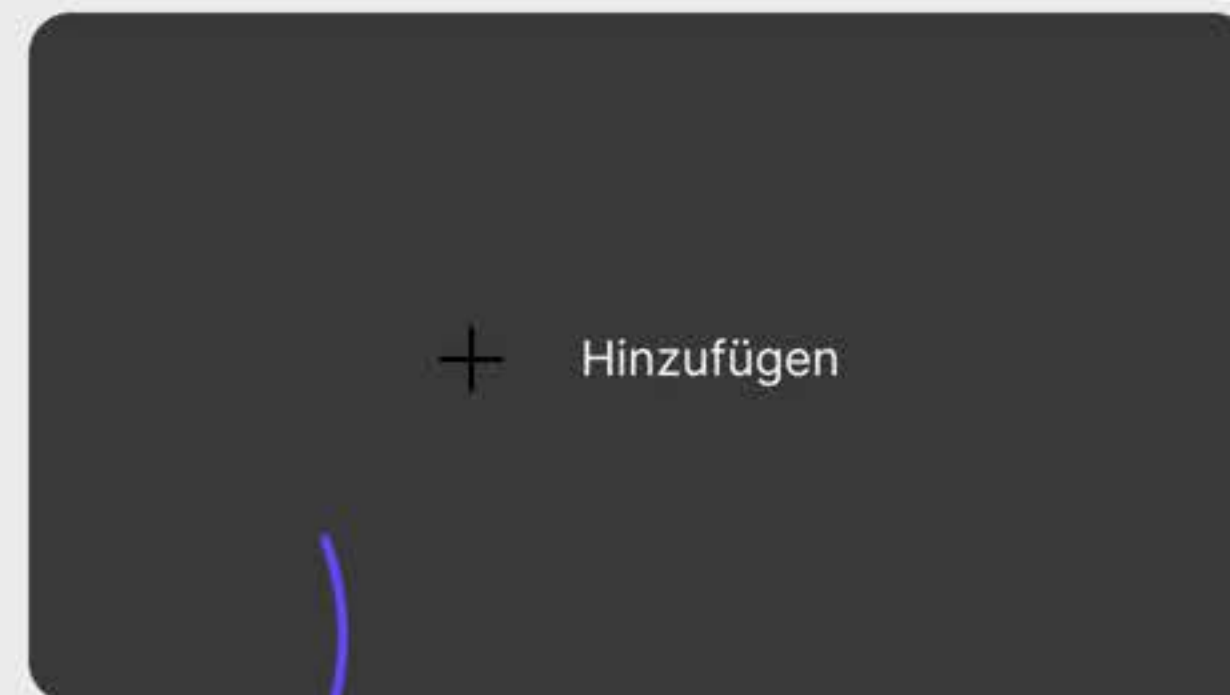
SVG Theming

```
<svg width="24" height="24" viewBox="0 0 24 24" fill="none" xmlns="http://www.w3.org/2000/svg" >
  <g id="Plus">
    <line id="horizontal line" y1="12" x2="24" y2="12" stroke="black" stroke-width="2" />
    <line id="vertical line" x1="12" y1="24" x2="12" stroke="black" stroke-width="2" />
  </g>
</svg>
```

Light Mode



Dark Mode



Farbiger Hintergrund



plus-black-24 plus-white-24 plus-green-24



?

SVG Theming

CSS "currentColor"

- bezieht sich auf die aktuelle Textfarbe (color)
- Änderung der Textfarbe ändert somit auch die Farbe vom SVG
- eignet sich eher für einfarbige Icons
- Alternativ können auch CSS Custom Properties, wie z.B. `var(--icon-color)` eingesetzt werden
- SVG Code muss nach dem Export angepasst werden

```
<svg width="24" height="24" viewBox="0 0 24 24" fill="none" xmlns="http://www.w3.org/2000/svg" >  
  <g id="Plus">  
    <line id="horizontal-line" y1="12" x2="24" y2="12" stroke="currentColor" stroke-width="2" />  
    <line id="vertical-line" x1="12" y1="24" x2="12" stroke="currentColor" stroke-width="2" />  
  </g>  
</svg>
```

↑
yay!

Light Mode

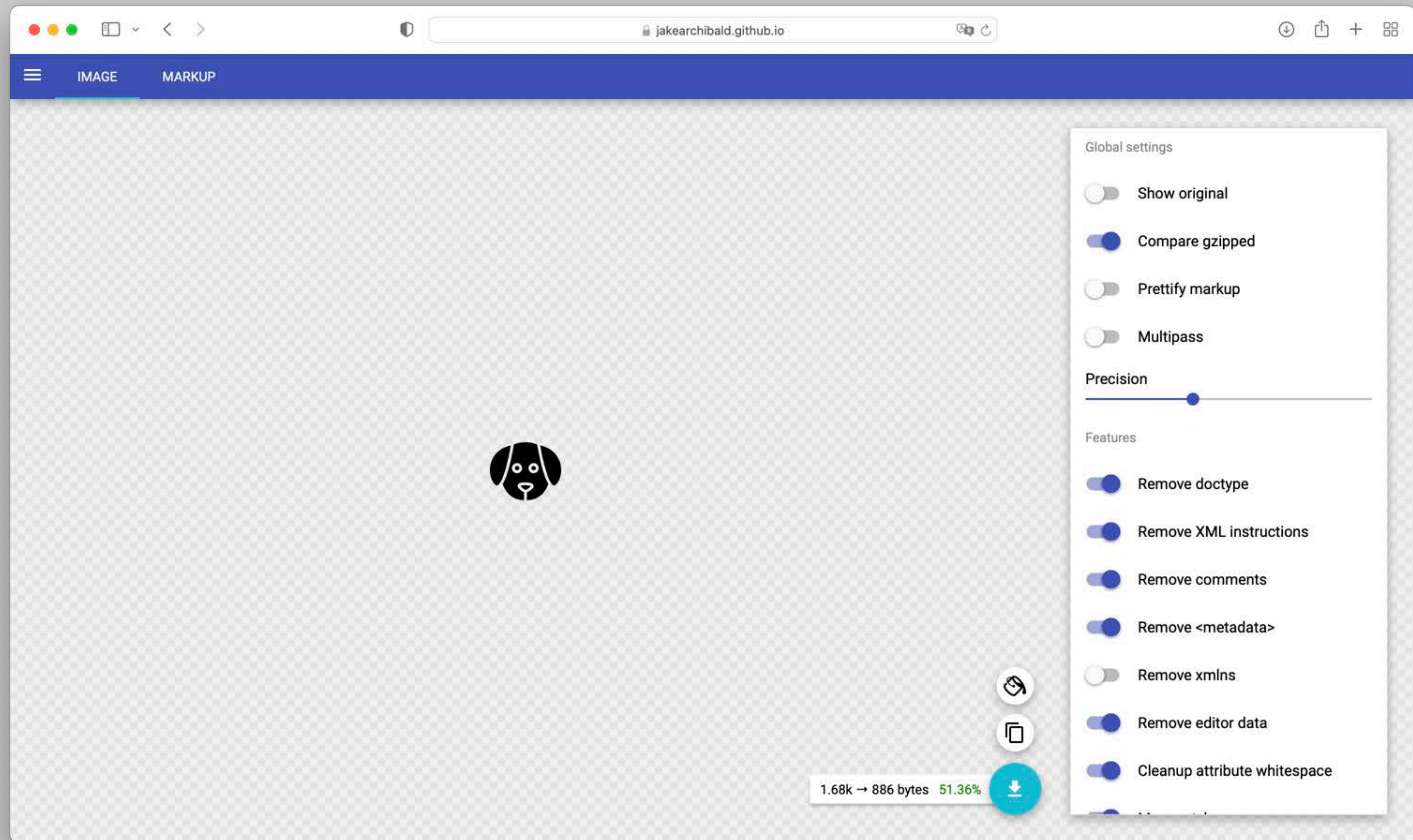
+ Hinzufügen

Dark Mode

+ Hinzufügen

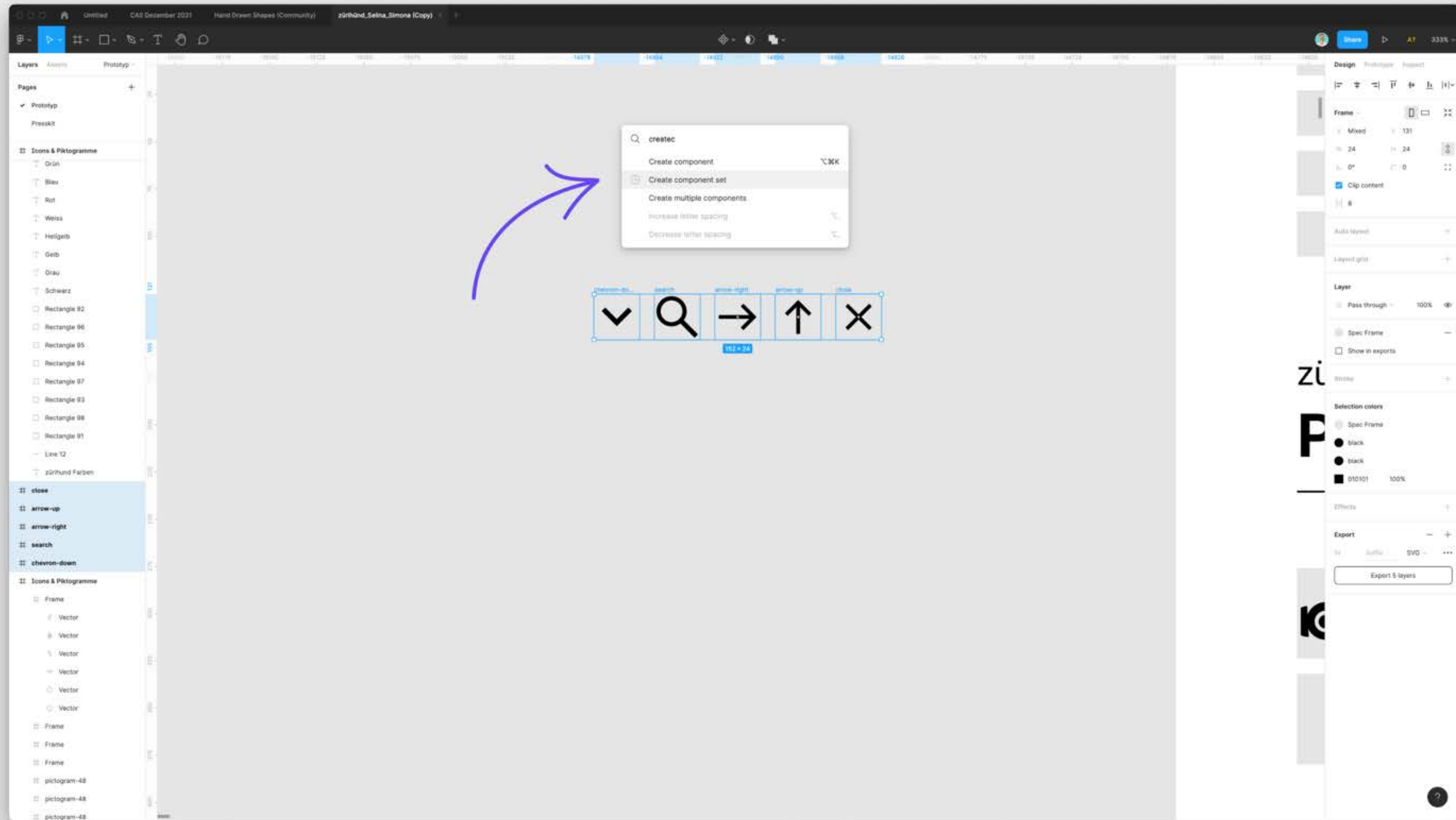
Farbiger Hintergrund

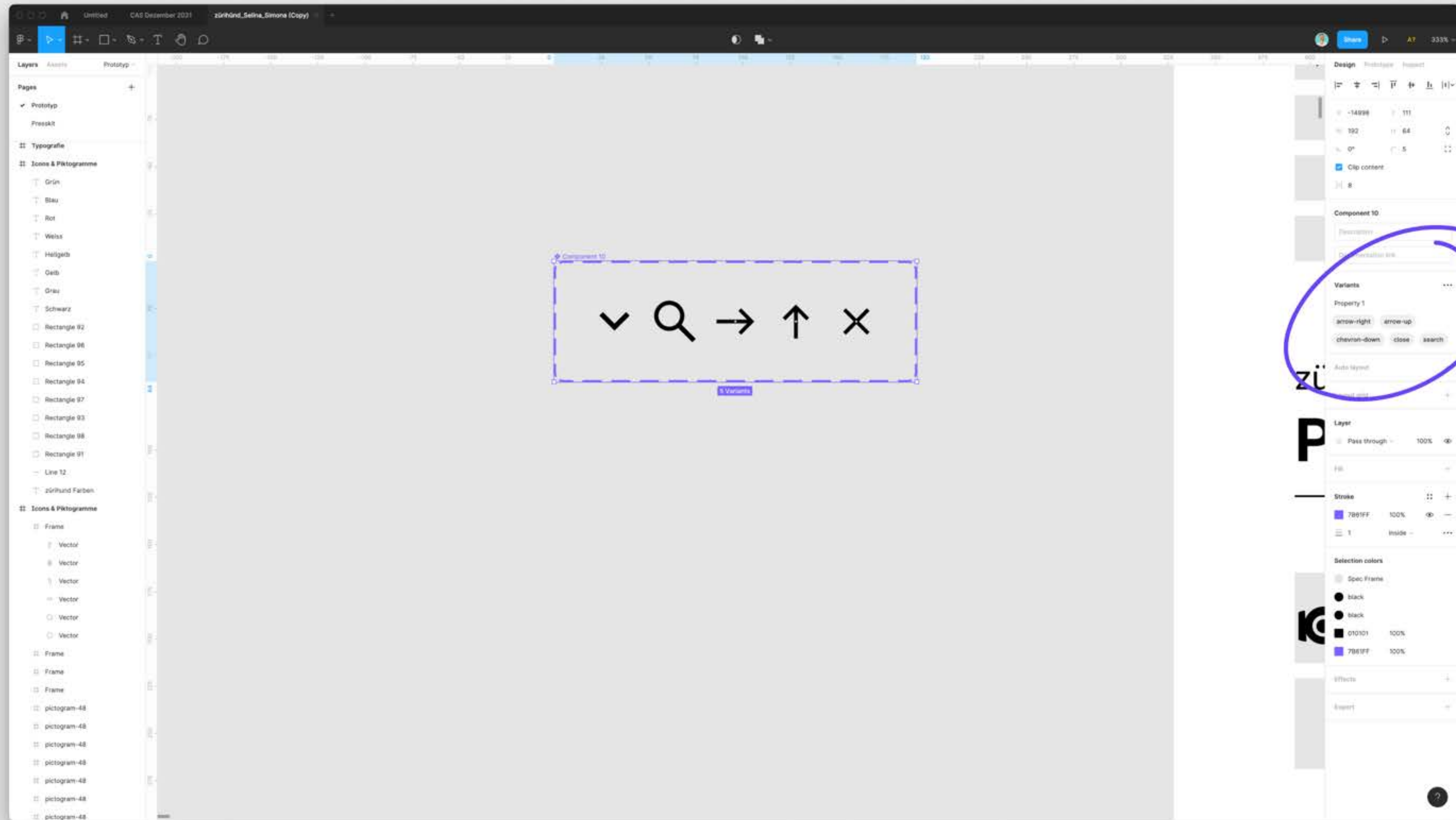
+ Hinzufügen

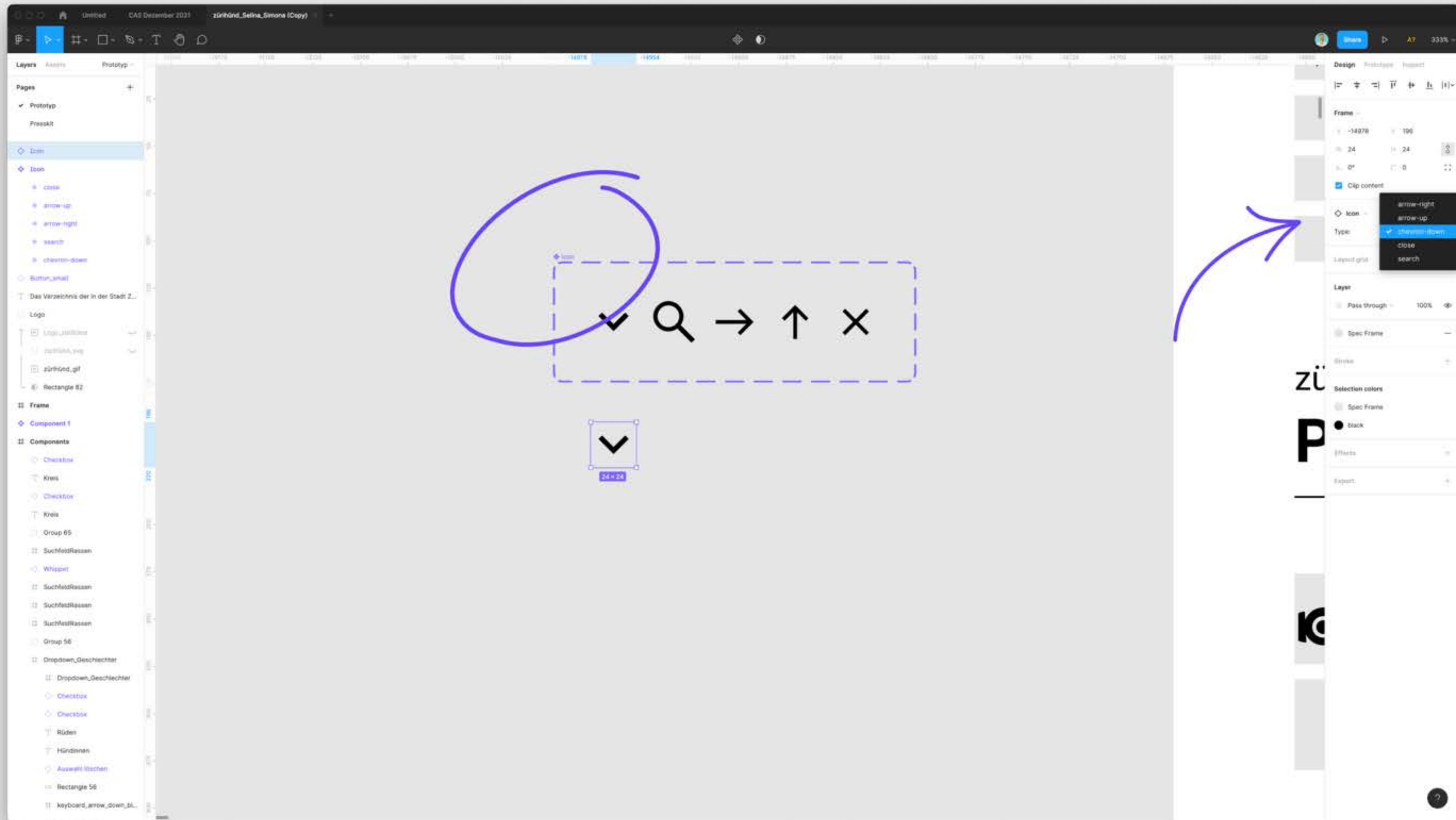


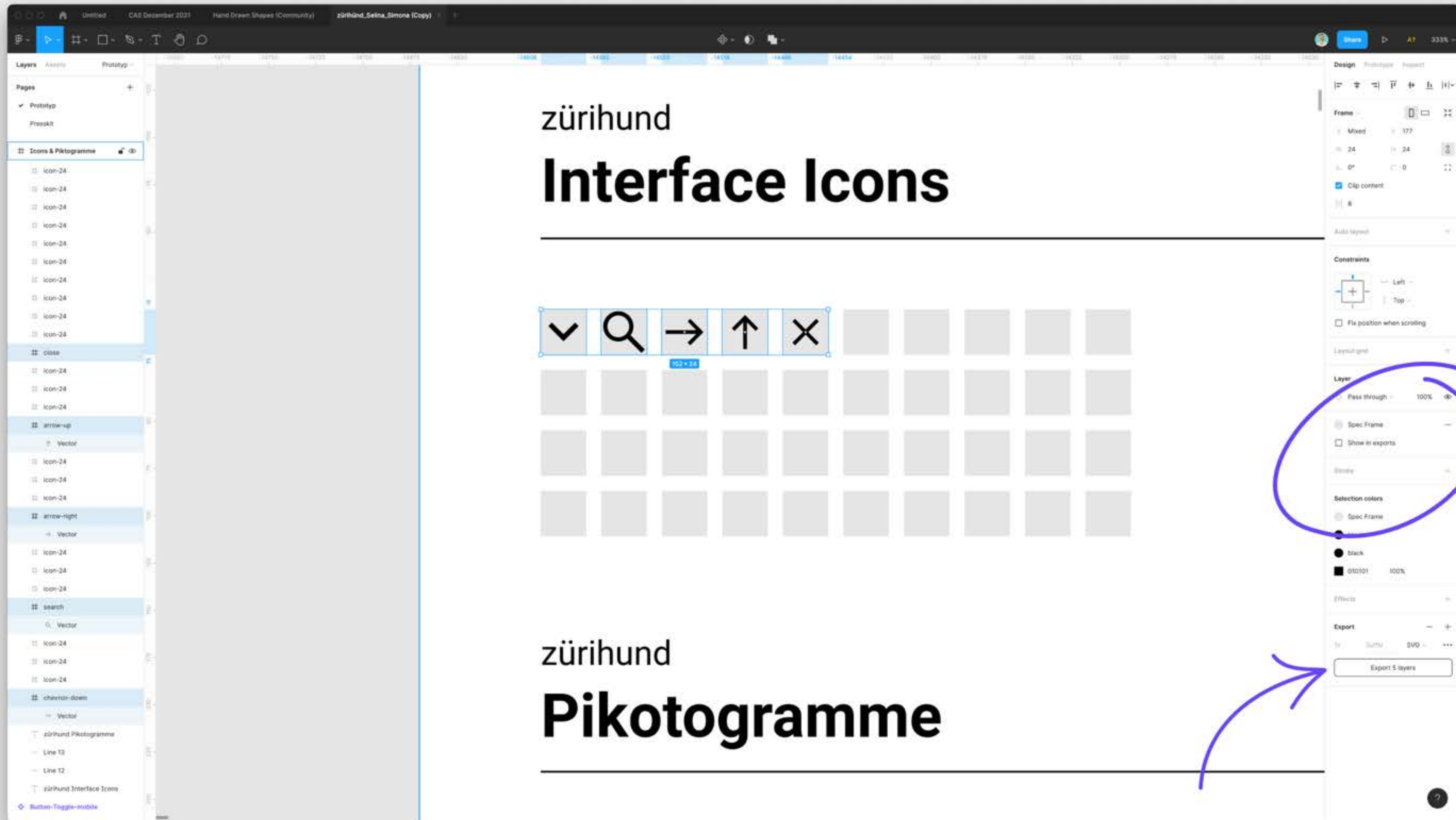
<https://jakearchibald.github.io/svgomg/>

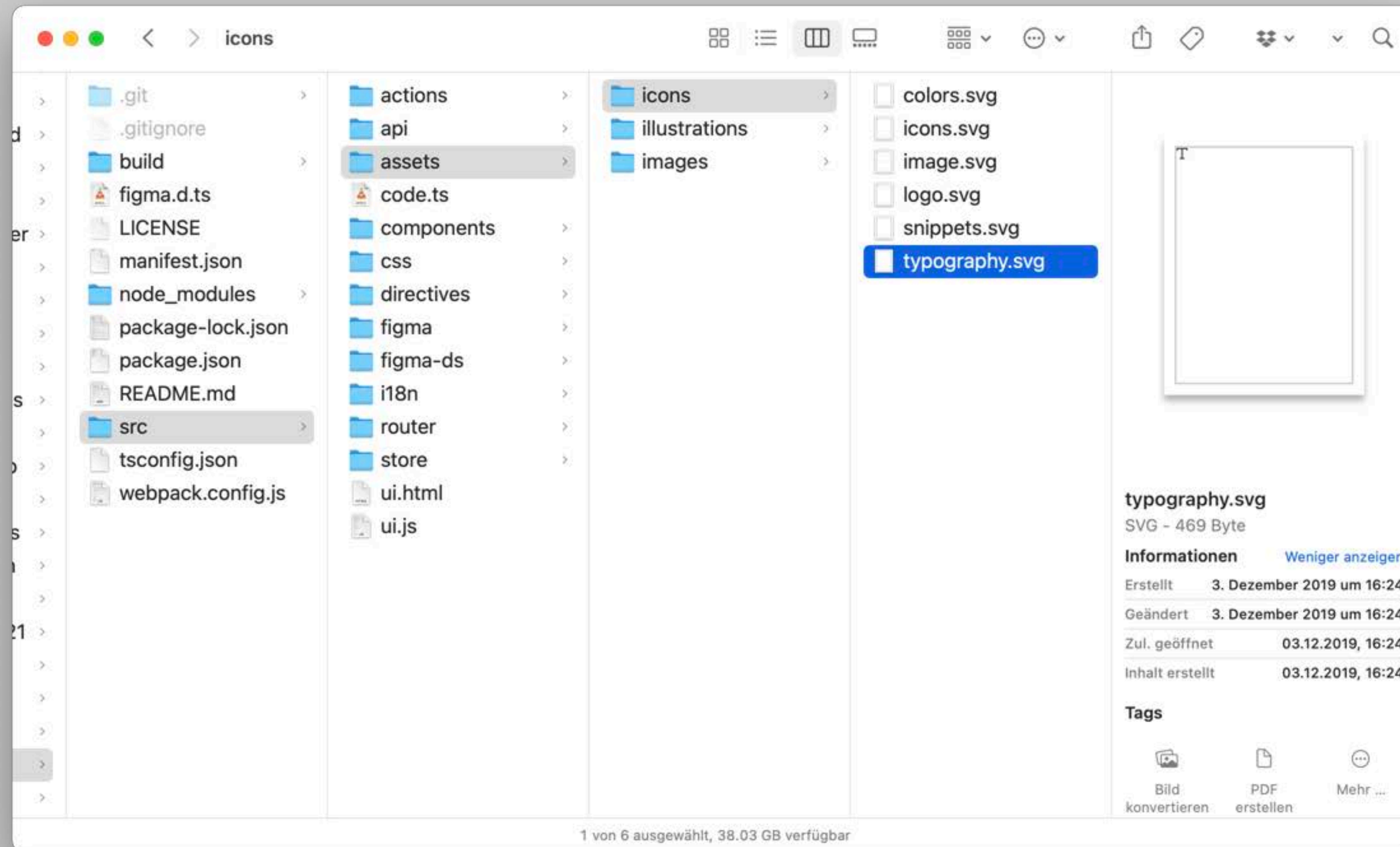






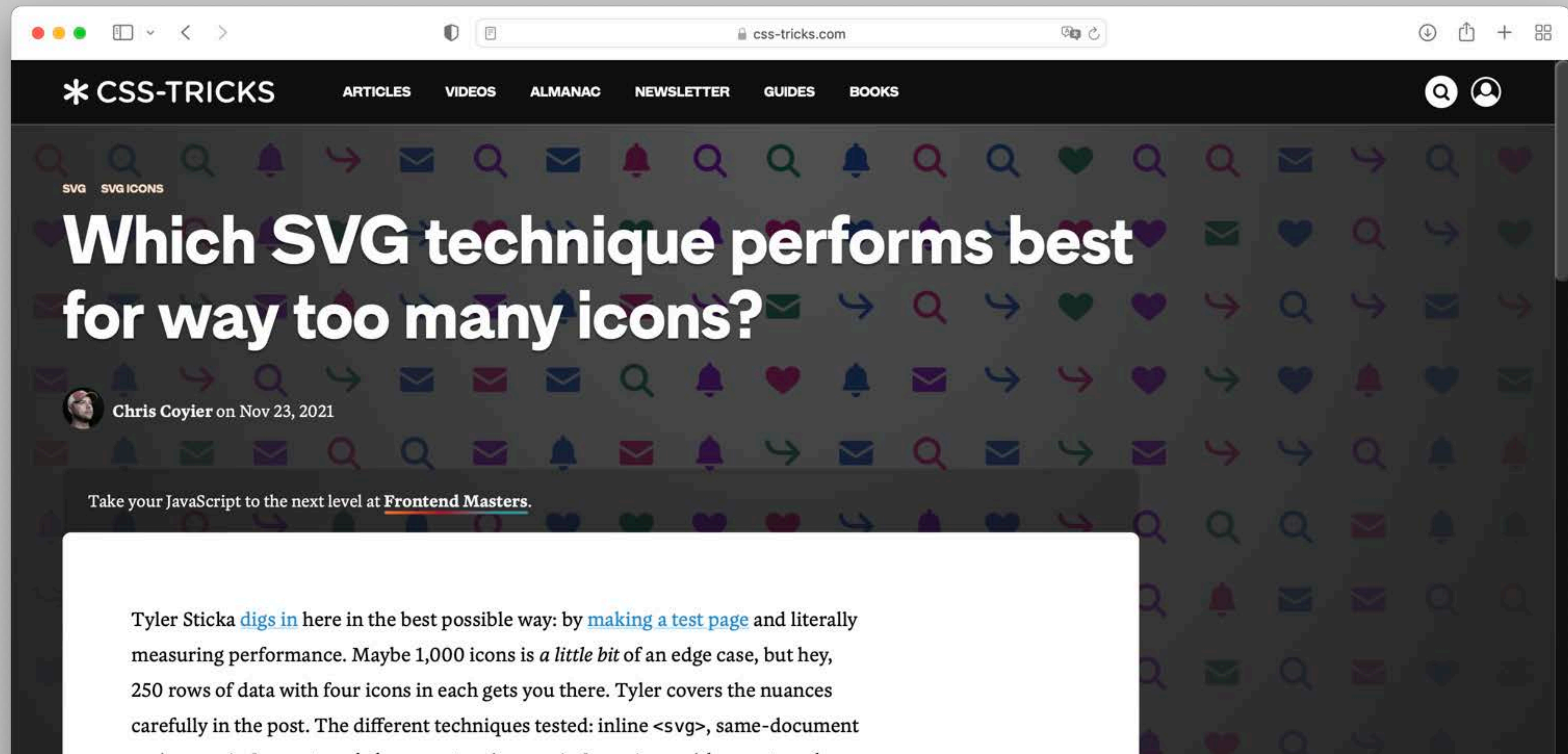






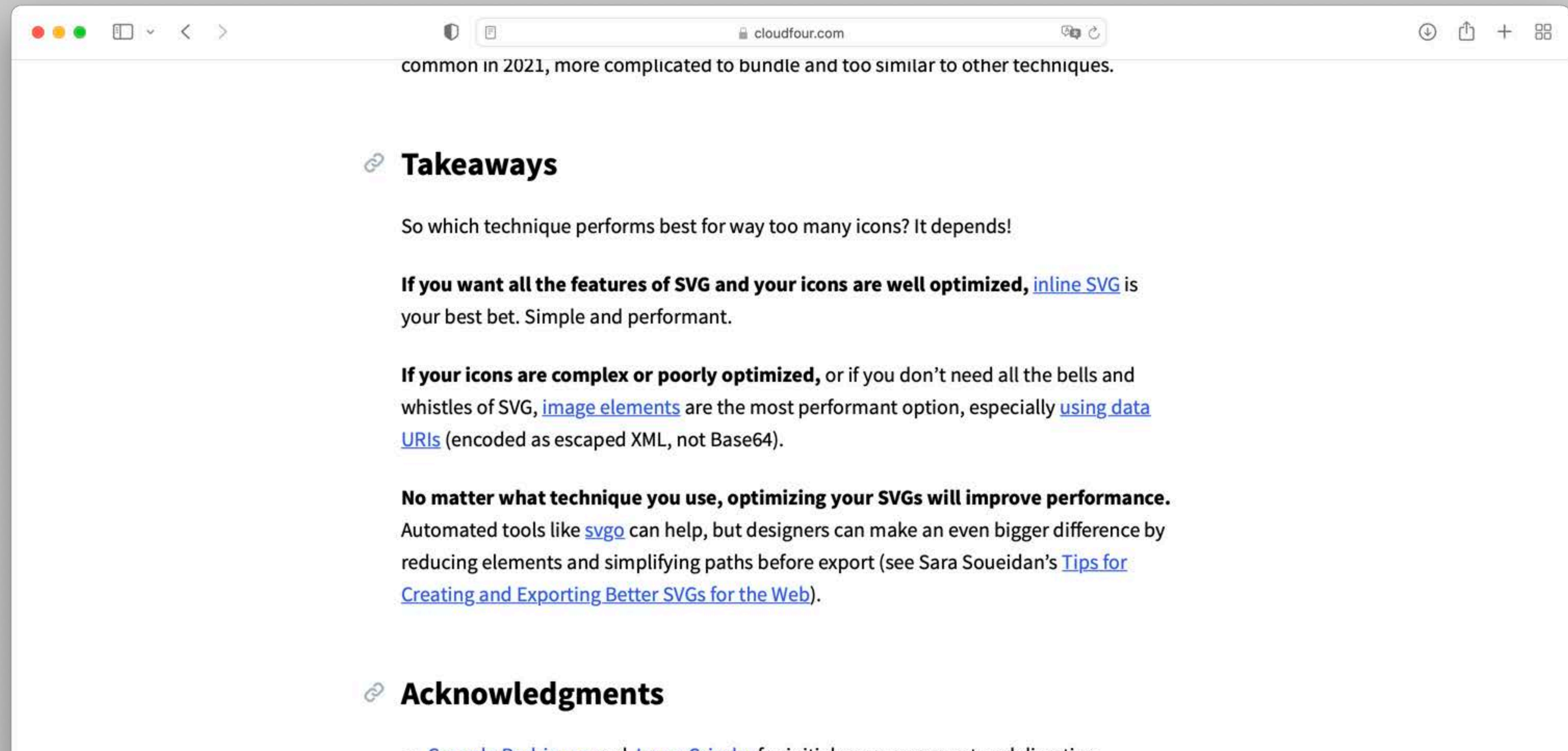
SVG Sprites, ...

<https://css-tricks.com/which-svg-technique-performs-best-for-way-too-many-icons/>



SVG Sprites, ...

<https://cloudfour.com/thinks/svg-icon-stress-test/>



Bilder

Bilder fürs Web optimieren

HTML:

- Je nach Screen und Device lässt sich ein Bild mit einer geeigneten Auflösung laden und anzeigen
- Maximale Auflösung nur für grosse, hochauflösende Bildschirme
- mit kleineren Bildern, schnellere Ladezeit für Mobile möglich
- der Browser entscheidet, welches Bild geladen wird

```

```

<https://css-tricks.com/responsive-images-youre-just-changing-resolutions-use-srcset/>

hero.jpg



C5 Sessel
Bequem und Schön

hero-medium.jpg



C5 Sessel
Bequem und Schön

hero-large.jpg



C5 Sessel
Bequem und Schön

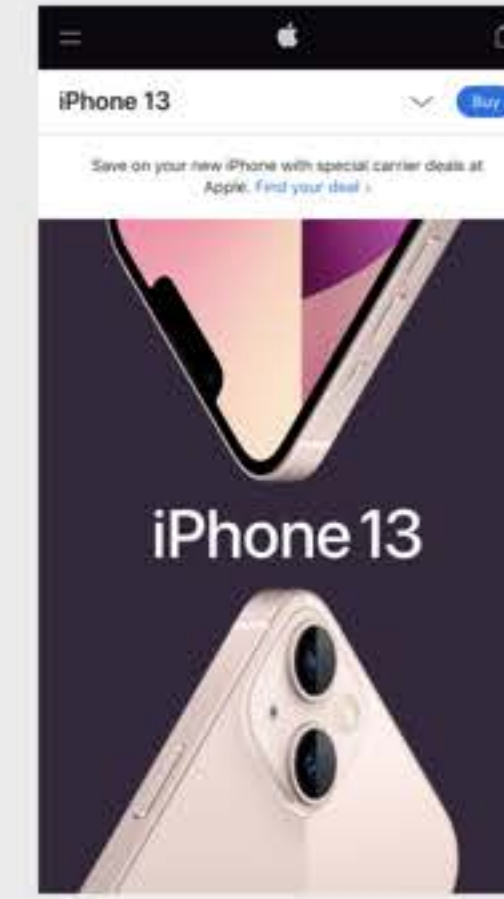
Art direction im Web

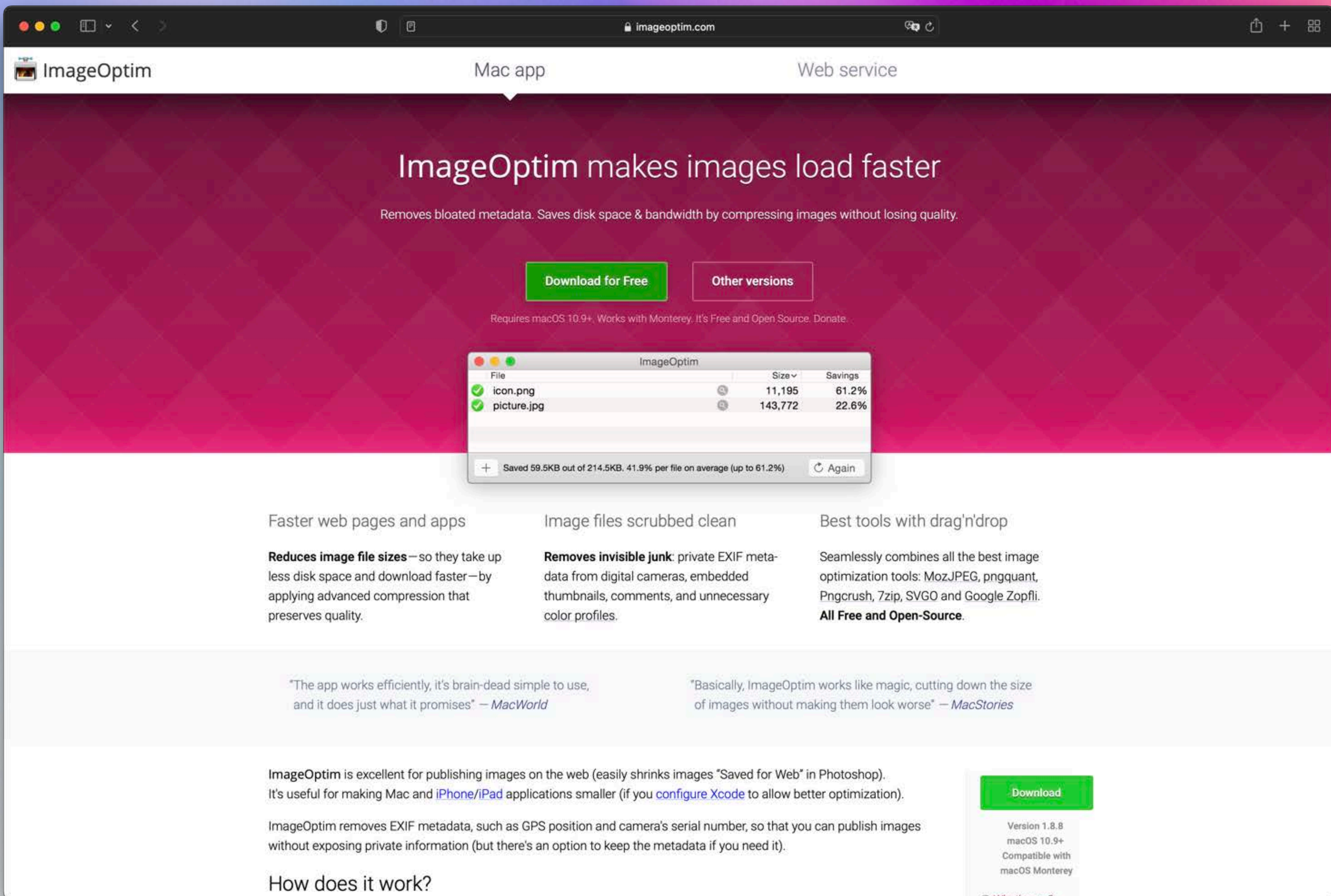
HTML: <picture>

- ermöglicht «Art Direction»
- je nach Bedingung können unterschiedliche Bilder geladen werden
- ermöglicht Verwendung von neuen Formaten, wie AVIF oder WebP, da mit <picture> auch besser unterstützte Formate als «Fallback» definiert werden können

<https://developer.mozilla.org/en-US/docs/Web/HTML/Element/picture>

```
<picture id="overview-hero-hero-1-static-1" class="overview-hero-hero-1-static hero-intro-static loaded" aria-hidden="true" data-picture-loaded="">
  <source
    srcset="
      /v/iphone-13/d/images/overview/hero/hero_1_static__d195o2nfxt26_small.jpg,
      /v/iphone-13/d/images/overview/hero/hero_1_static__d195o2nfxt26_small_2x.jpg 2x"
    media="(max-width:734px)">
  <source
    srcset="
      /v/iphone-13/d/images/overview/hero/hero_1_static__d195o2nfxt26_medium.jpg,
      /v/iphone-13/d/images/overview/hero/hero_1_static__d195o2nfxt26_medium_2x.jpg 2x"
    media="(max-width:1068px)">
  <source
    srcset="
      /v/iphone-13/d/images/overview/hero/hero_1_static__d195o2nfxt26_large.jpg,
      /v/iphone-13/d/images/overview/hero/hero_1_static__d195o2nfxt26_large_2x.jpg 2x"
    media="(min-width:0px)">
  
</picture>
```





Figma Dev Mode

Figura Inspect?

Meet FigJam, our new online whiteboard for teams to explore ideas together. [Learn more.](#)



Get started ▾

Figma design ▾

FigJam ▾

Community ▾

Account and teams ▾

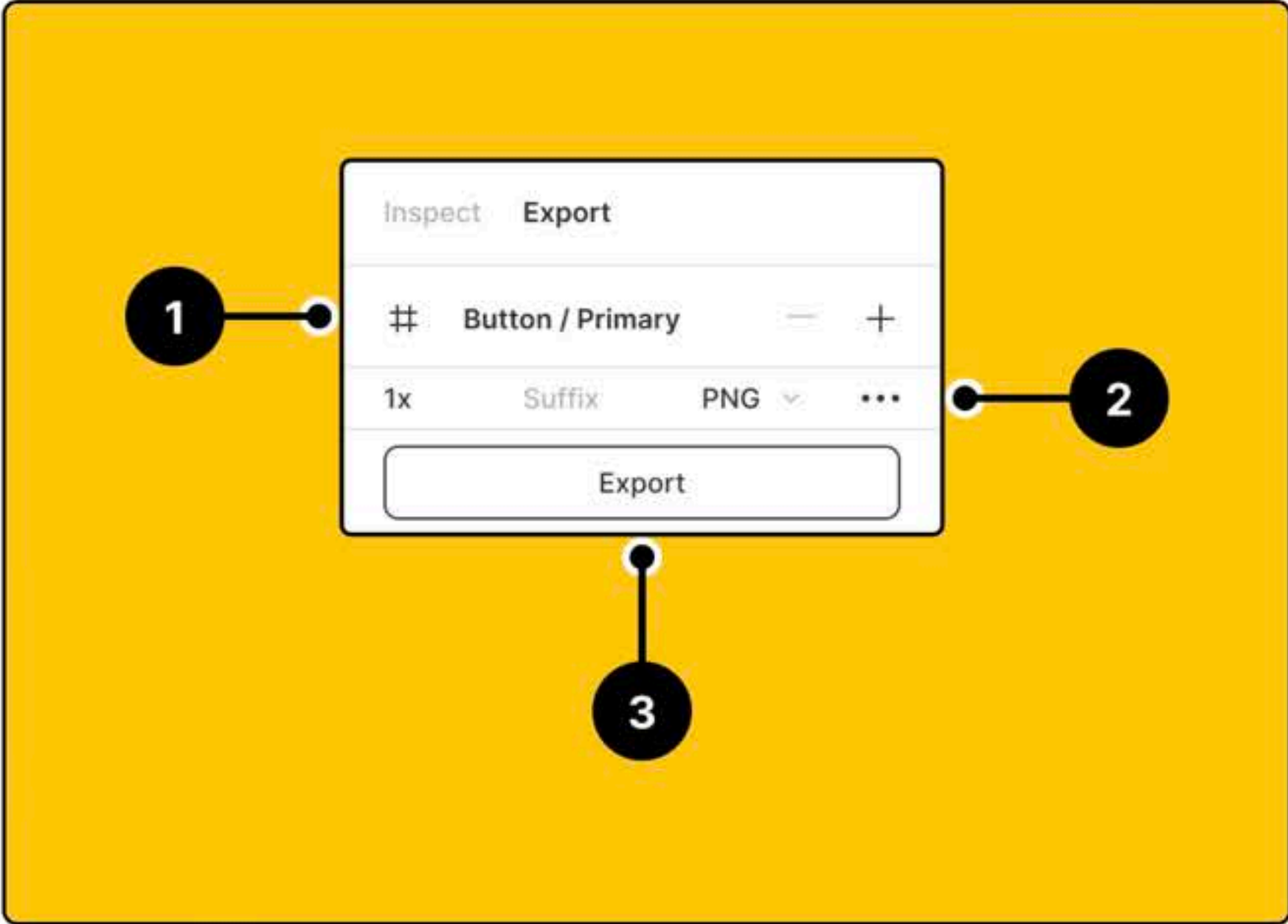
Organizations ▾

🔍

Sign up

3. [Apply export settings](#) to your selection.

4. Export your current selection.



To speed up the process for developers or engineers, you can do the first two steps yourself. This will add all those assets to your Export list. The developer/engineer can then export all those assets at once via the Export list.

?

Help

View property values

Select objects in view-only mode

Copy selection values

Export assets

View prototype animation values

View component details

View code

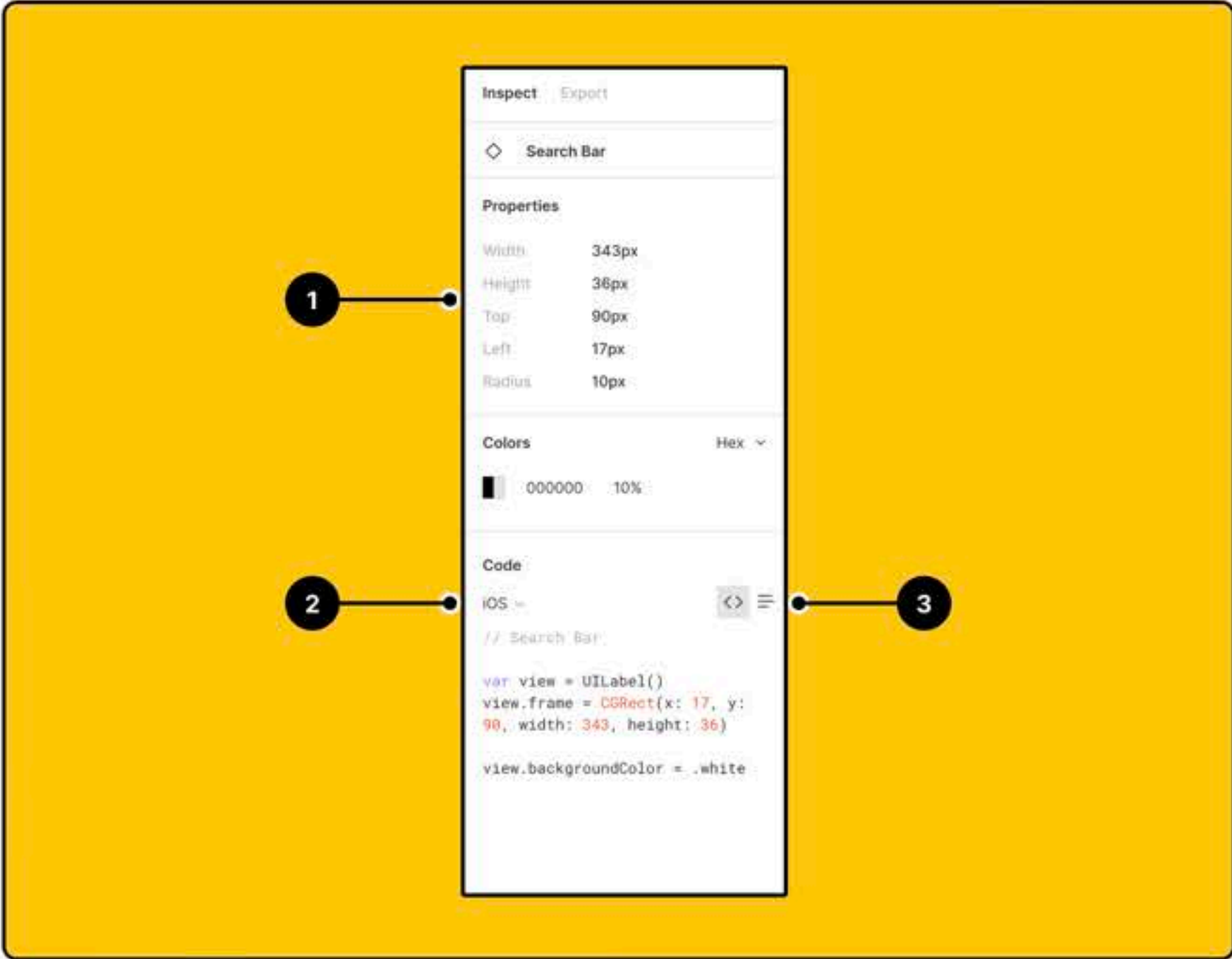
Meet FigJam, our new online whiteboard for teams to explore ideas together. [Learn more.](#)



Get started ▾ Figma design ▾ FigJam ▾ Community ▾ Account and teams ▾ Organizations ▾

Sign up

3. Switch between  **Code** view and  **Table** view using the toggles.



The **Code** view shows you snippets of code based on the language you selected. These may serve as a useful reference while you're implementing a design. This includes:

View property values

Select objects in view-only mode

Copy selection values

Export assets

View prototype animation values

View component details

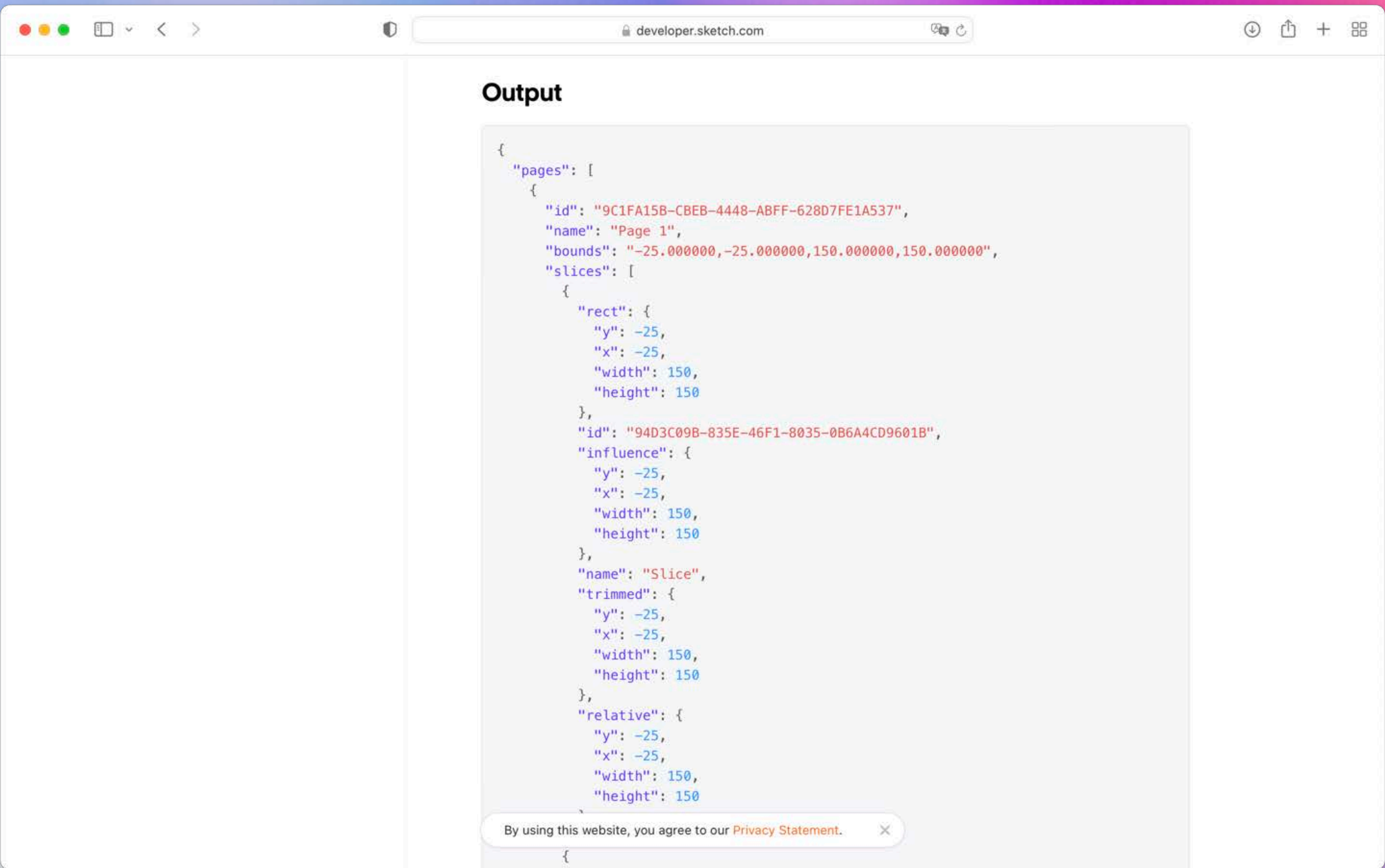
View code

Notes on CSS

Notes on iOS

Notes on Android

Help



sketch.com



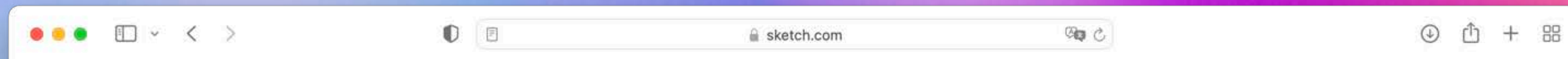
GUIDES

22 November 2021

How to get started with developer handoff in Sketch

- Invite developers to view and inspect your designs for free
- Inspect designs and download assets in any browser, on any operating system
- Your Sketch subscription includes all these tools at no extra cost

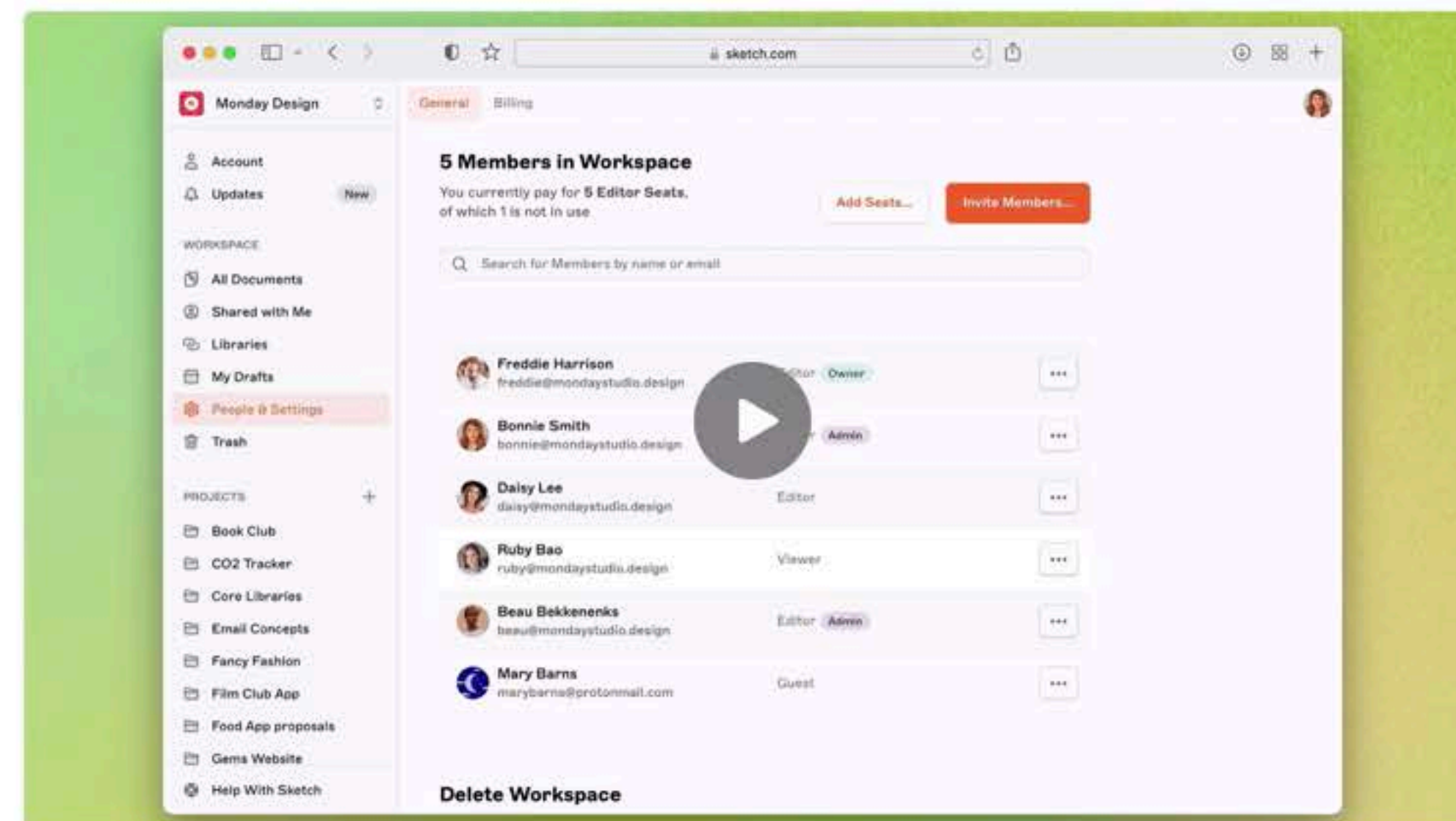
When it's time to turn pixels into code, Sketch includes all the tools your developers need to make your product a reality. They can view, inspect and measure designs in any browser, on any operating system. Plus, they can download production-ready assets in a click, grab color values in whatever format they use, and more.



And because it's all included with your subscription, you don't need to pay extra for third-party tools. All you need is Sketch.

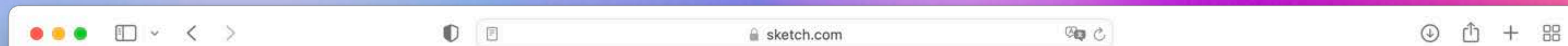
Invite your developers (for free)

The first thing you should do before you handoff your design to your developers is make sure you've invited them to your Workspace. Remember — you can invite them for free.



You can add as many Viewers and Guests to your Workspace as you like — for free.

You can invite as many people to your Workspace as you like — find out how [in our documentation](#). If they're a developer — who only needs to view or inspect your designs, download assets and leave feedback, you can invite them as a **Viewer** or a **Guest**. Viewers and Guests in your Workspace are completely free, and they can inspect your documents in any browser, on any operating system. All they need is an invite to your Workspace.



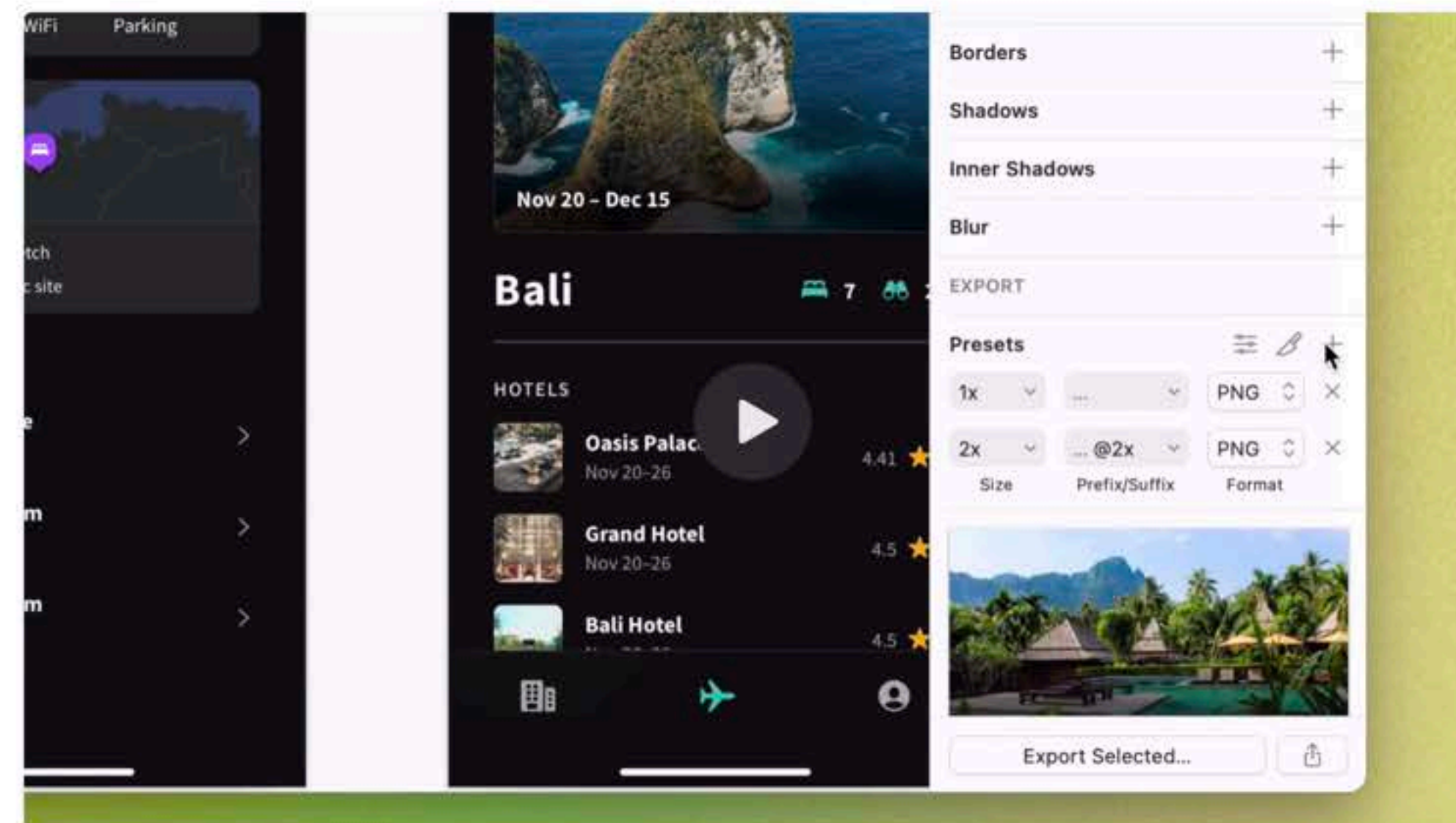
as an **Editor**, which will count towards your Sketch bill.

Prepare your documents for developer handoff in Sketch

Now that you've got the right people involved, it's time to prepare your files for handoff. And there are a couple of things designers can do to make life easier for developers later.

Make assets exportable

If you've used elements in your designs — such as images or icons — that might be tricky for your developer to reproduce in code, you can **make them exportable in the Mac app**.



You can choose the size and format of any assets you want to make exportable, giving developers more choice when they come to use them.

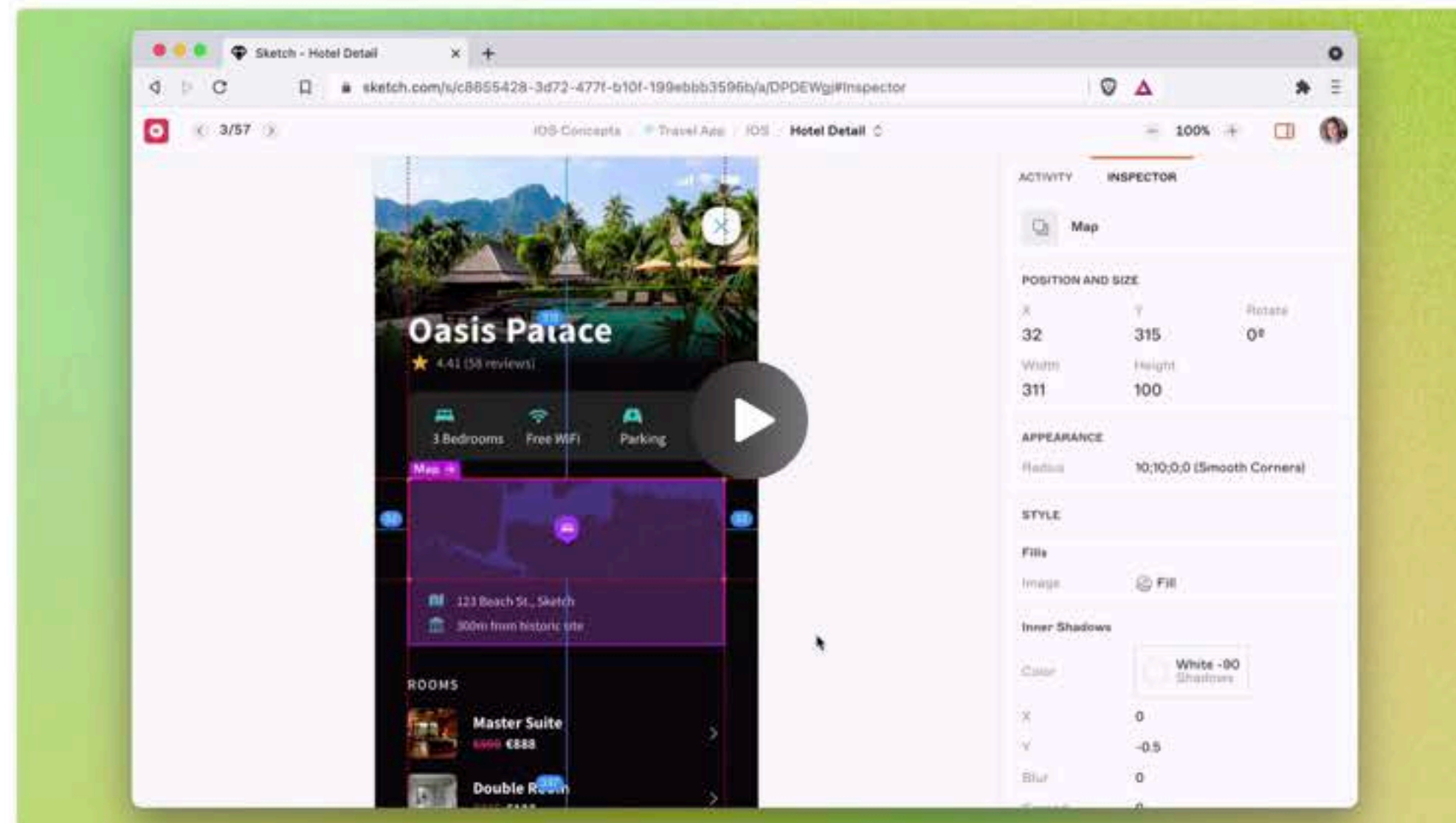
When you make an asset exportable, you choose the scale and format (such as JPG, PNG,

you want to get their attention. This is perfect when developers need to ask questions or need clarity around your design.

Inspect specific elements of a design

Once developers are ready to start inspecting, all they need to do is select the **Inspect** tab in the sidebar. Now they can select specific layers on the Artboard itself to get more information, measure distances between layers, and copy attribute information.

When there are multiple overlapping layers, a quick Ctrl-click will let them choose the layer they want to inspect. And they can **measure spacing between layers** by simply moving their cursor around the Artboard.



Select precisely the layer you need with a Ctrl-click, then move your cursor to measure spacing between layers.

In the sidebar, they can get more information about the layer. From position and alignment, to colors and borders, they can see all the attributes in one place. And if they want to use them

Adobe

Creativity & Design

PDF & E-signatures

Marketing & Commerce

Help & Support

Xd

ADOBE XD

Features

Business

Learn

Support

User Guide

Buy now

View and inspect design specs

Search Adobe Support

Work with prototypes in XD

Coedit documents shared with you

Create shareable links

Review prototypes

Work with design specs

Share design specs

Inspect design specs

Navigate design specs

Review and comment design specs

Export design assets

Export and download assets from design specs

> Design systems

> Cloud documents

Last updated on Jun 17, 2021

Learn how to view and inspect attributes such as colors, text, measurements, component states, interaction highlights, and more in design specs.

In a shared design specs link, you can view and experience the prototype, add comments and feedback contextually, and choose to get measurements and specs information for the design.

Your Work

Untitled — 7 October, 3:07:59

Home

Make a comment

Cancel

Submit

John Doe Owner

5 minutes ago (edited)

Can we change the font?

Reply

Screen Details

Design Size

Design Size

Colors

Character Styles

Download Variables

Download CSS

Tabs in the design specs link

Design specs link opens in the prototype mode by default. To get the properties and specs info, click the icon in the right rail.

Adobe

Sign in to your account

Sign in

View and inspect design specs

Search Adobe Support

prototypes

Work with prototypes in XD

Coedit documents shared with you

Create shareable links

Review prototypes

Work with design specs

Share design specs

Inspect design specs

Navigate design specs

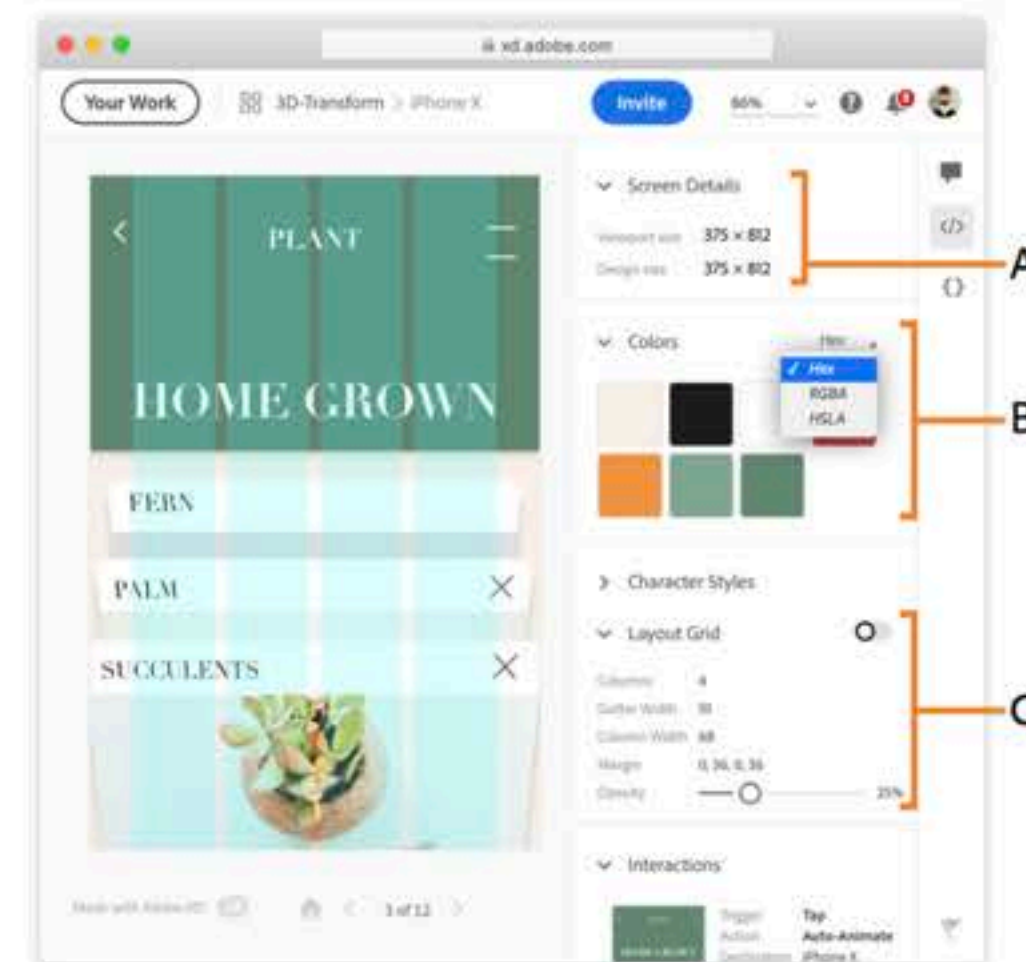
Review and comment design specs

Export design assets

Export and download assets from design specs

- > Design systems
- > Cloud documents
- > Integrations and plugins
- > XD for iOS and Android
- > Troubleshooting

Screen details and properties



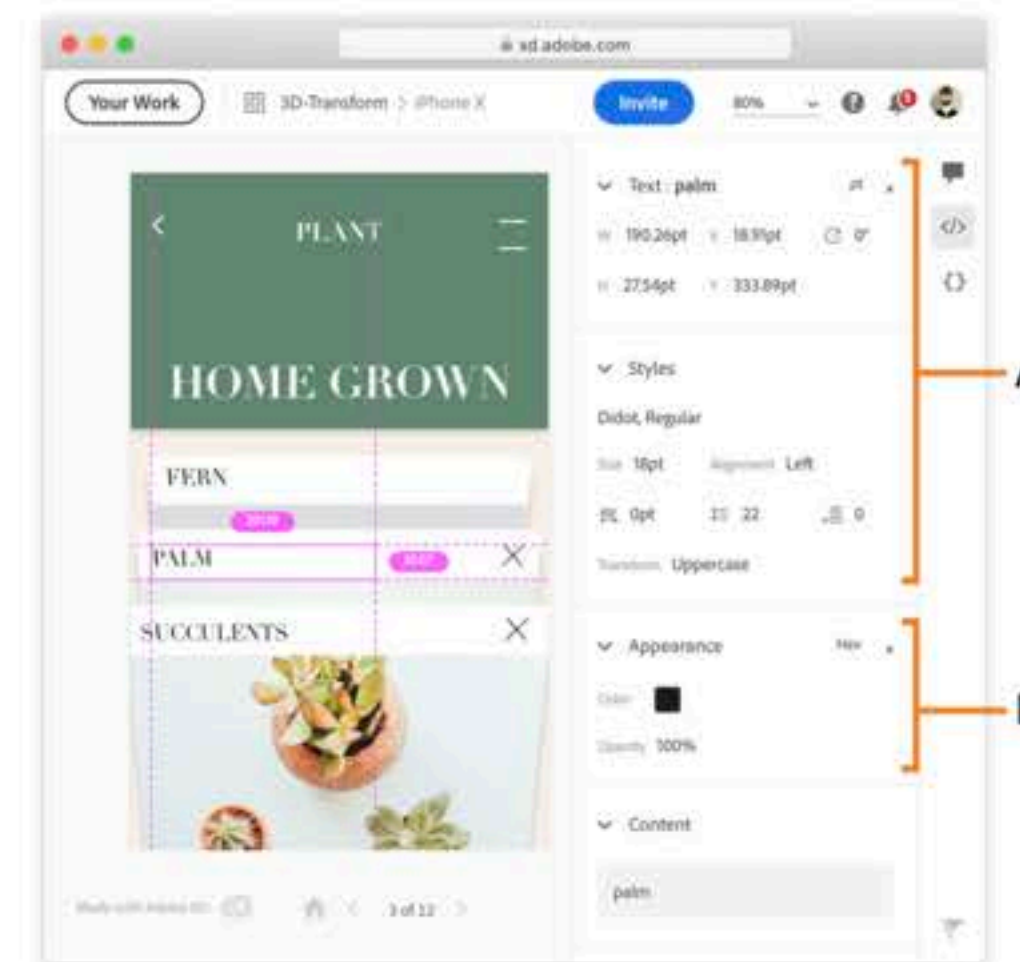
A. Screen details: Select an object to inspect measurements and spacing.

B. Colors: View colors marked for export.

C. Layout grid properties: Toggle to view the grids.

Use the Opacity slider to control the transparency of the colors.

Text and appearance



A. Text properties: Select a line of text to view text properties appended with default units such as px, pt, and dp.

B. Appearance: View colors that are used in an object or text in the Appearance section.



View and inspect design specs

Search Adobe Support

prototypes

Work with prototypes in XD

Coedit documents shared with you

Create shareable links

Review prototypes

Work with design specs

Share design specs

Inspect design specs

Navigate design specs

Review and comment design specs

Export design assets

Export and download assets from design specs

> Design systems

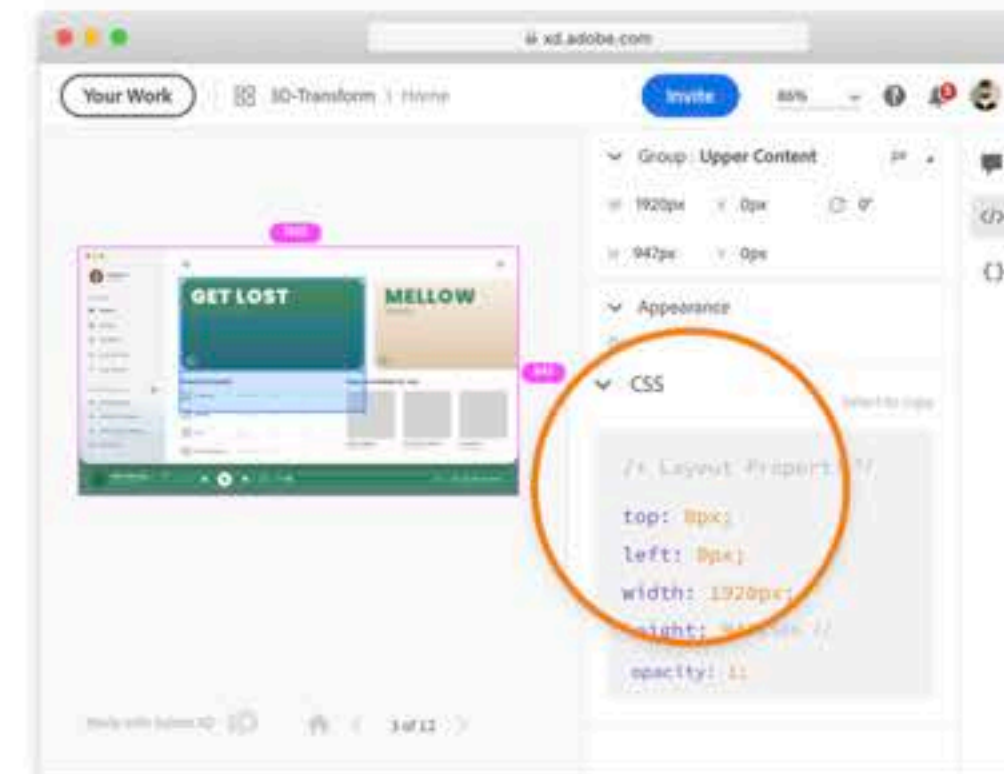
> Cloud documents

> Integrations and plugins

> XD for iOS and Android

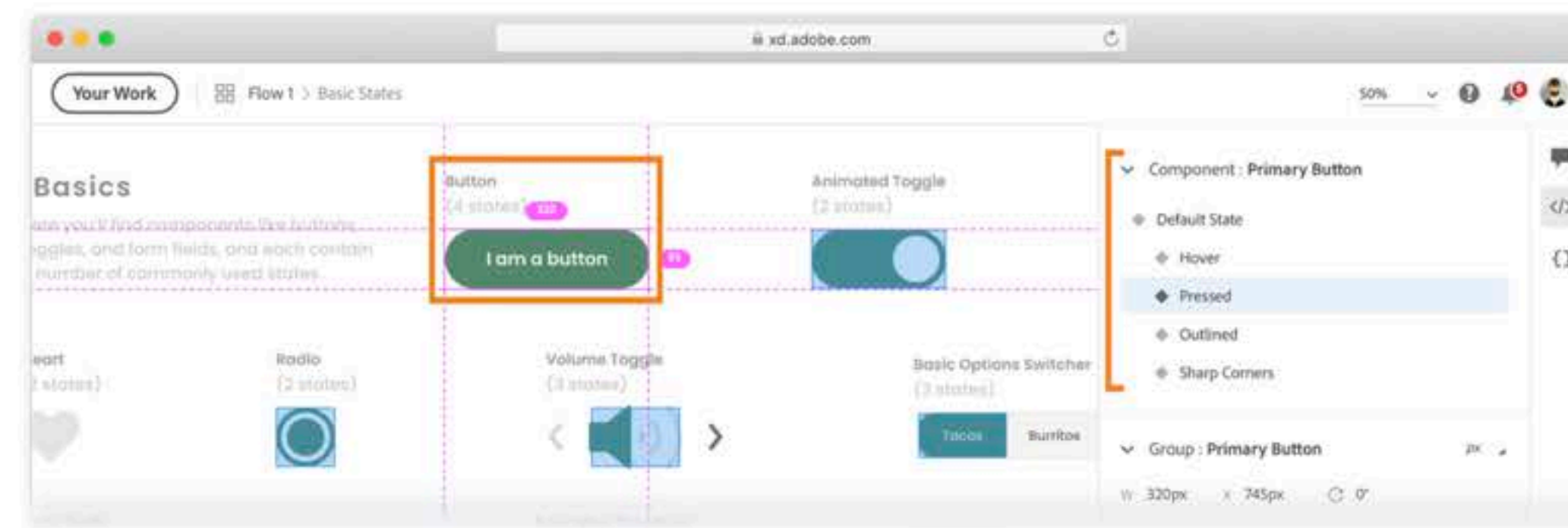
> Troubleshooting

CSS snippets



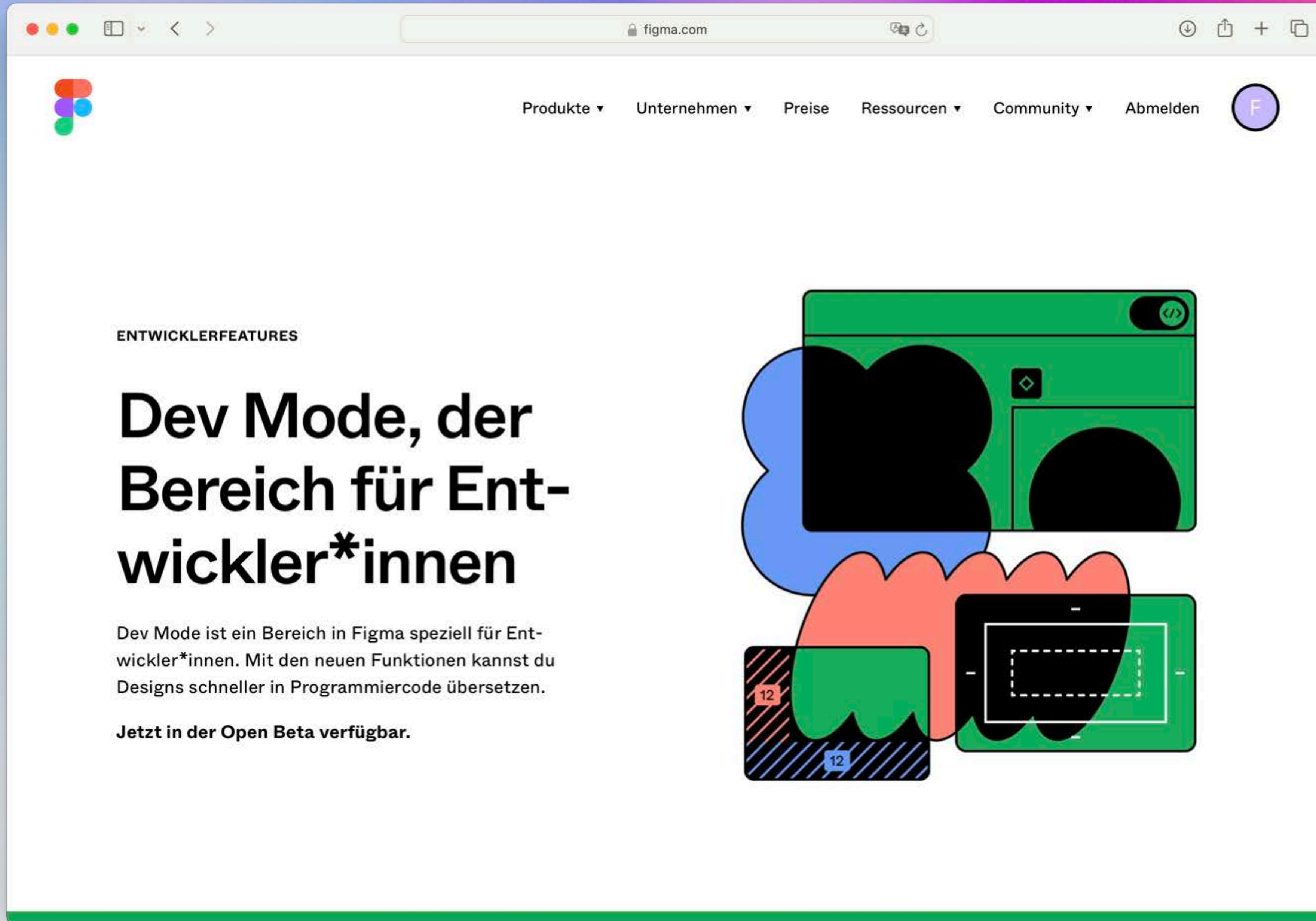
- To generate the CSS code, select the output destination as Web in the Share for Development window and publish the design specs.
- You can view and copy CSS code of your design from the CSS snippets section.
- To copy and paste the code snippet, press and drag the snippets, switch to your code editor, and paste it.

Component states



Component states in design specs





ENTWICKLERFEATURES

Dev Mode, der Bereich für Entwickler*innen

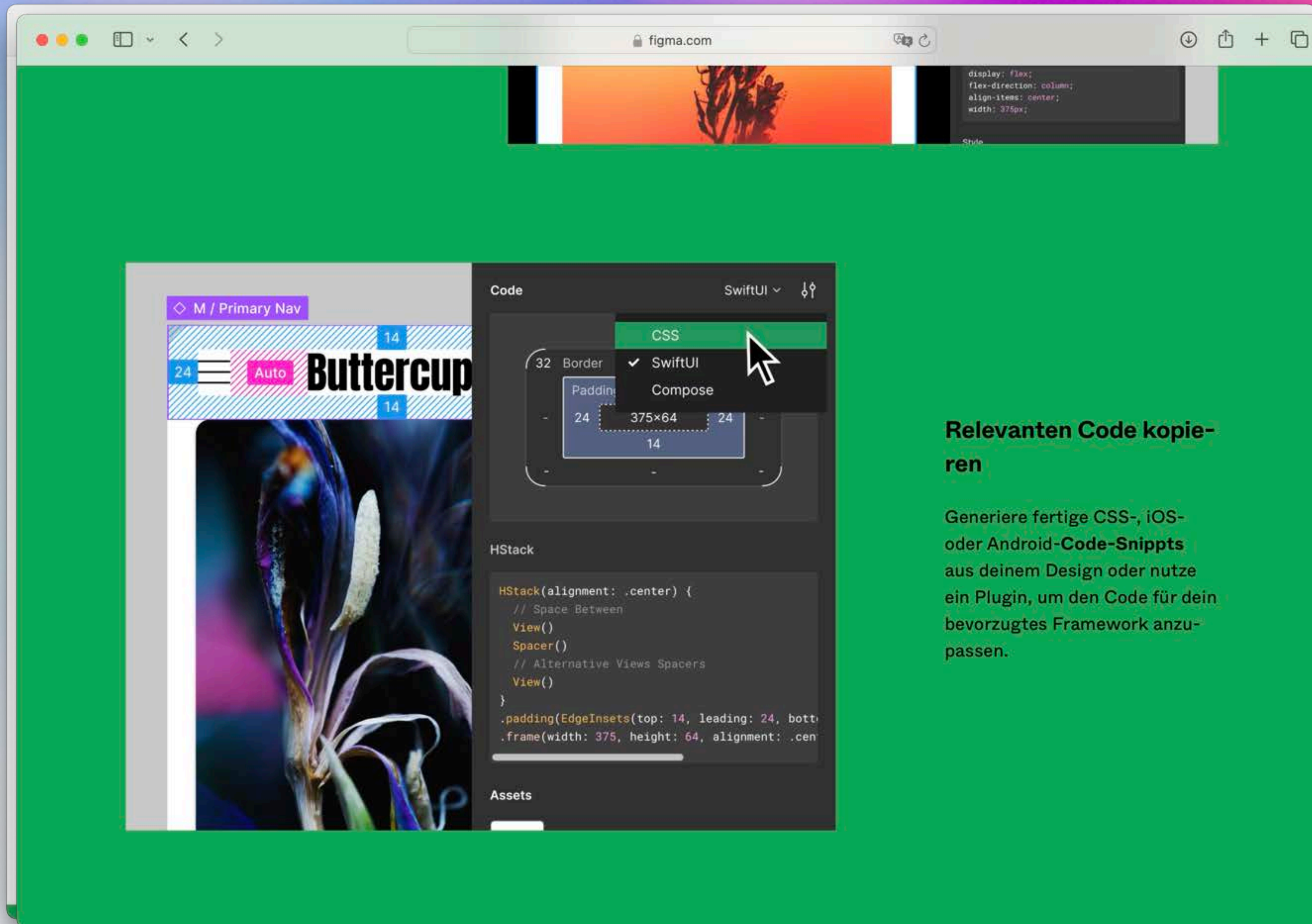
Dev Mode ist ein Bereich in Figma speziell für Entwickler*innen. Mit den neuen Funktionen kannst du Designs schneller in Programmiercode übersetzen.

Jetzt in der Open Beta verfügbar.



Figma Dev Mode

- Ready for Dev
- Compare Changes
- Code Gen
- Open in VS Code

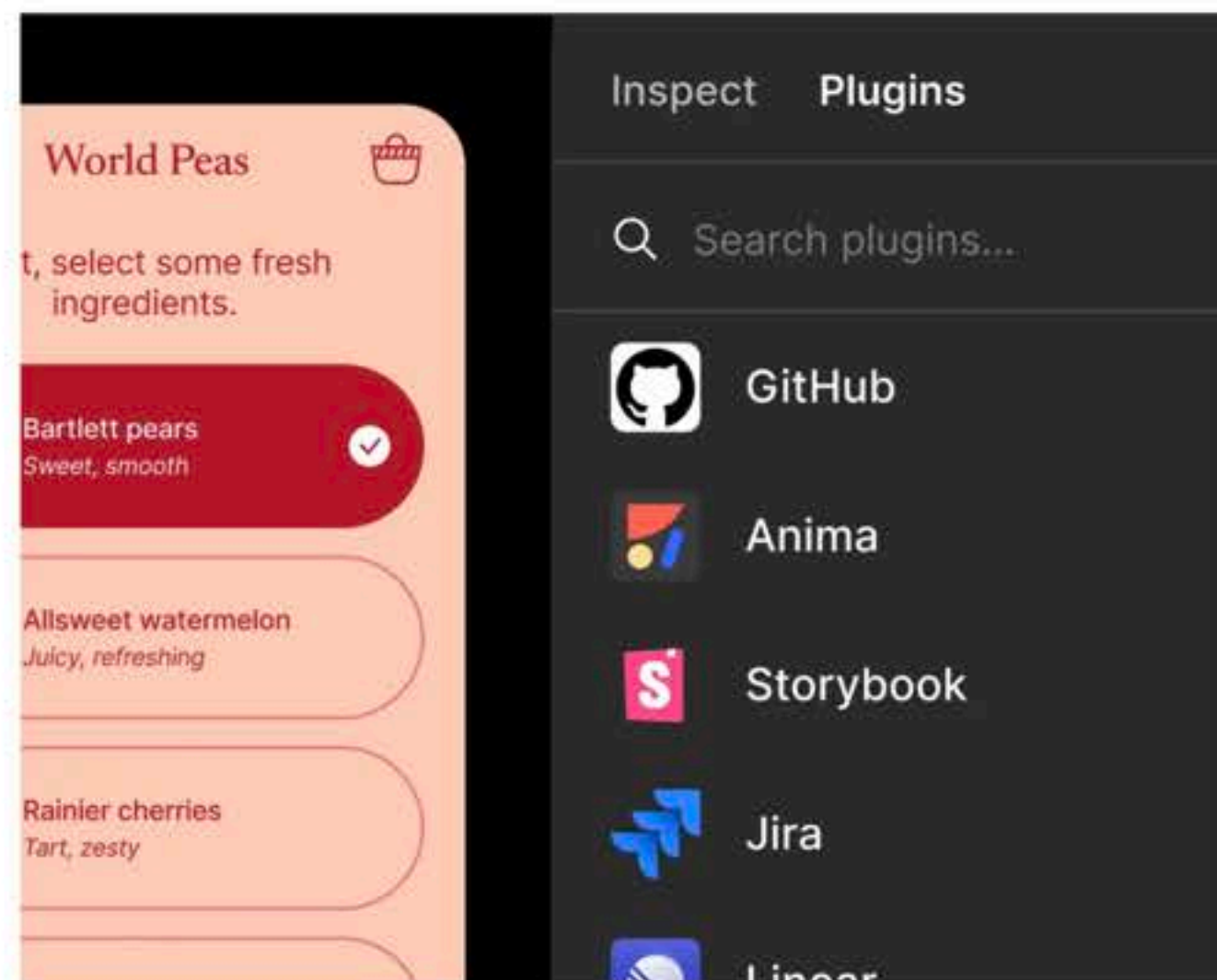


Relevanten Code kopieren

Generiere fertige CSS-, iOS- oder Android-**Code-Snippts** aus deinem Design oder nutze ein Plugin, um den Code für dein bevorzugtes Framework anzupassen.

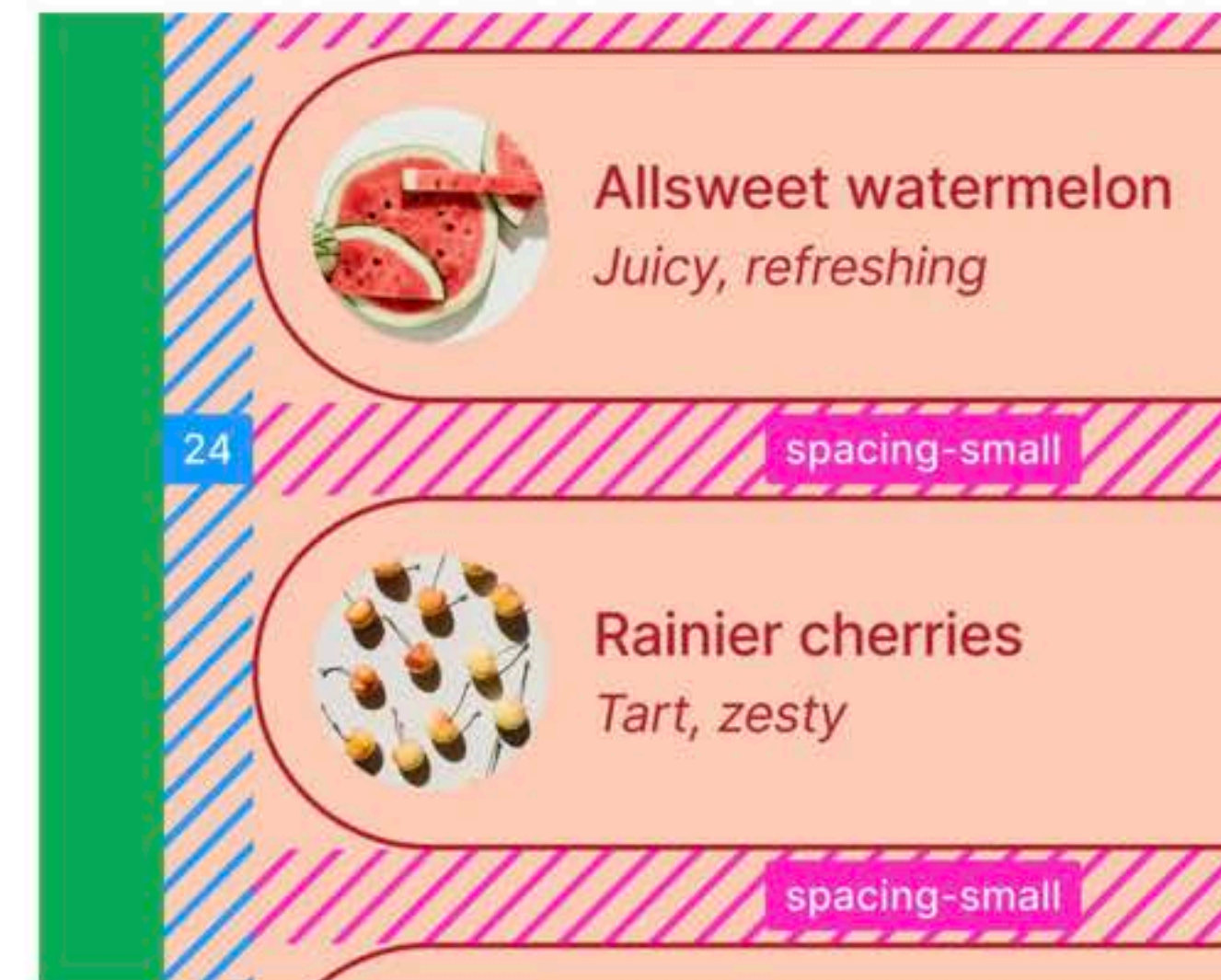
Arbeit koordinieren und synchronisieren

Wenn du nicht ständig zwischen Design-Bibliotheken, der Codebasis und Projektmanagement-Tools hin und her springen musst, vereinfacht sich dein Workflow. In Figma kommt all das zusammen.



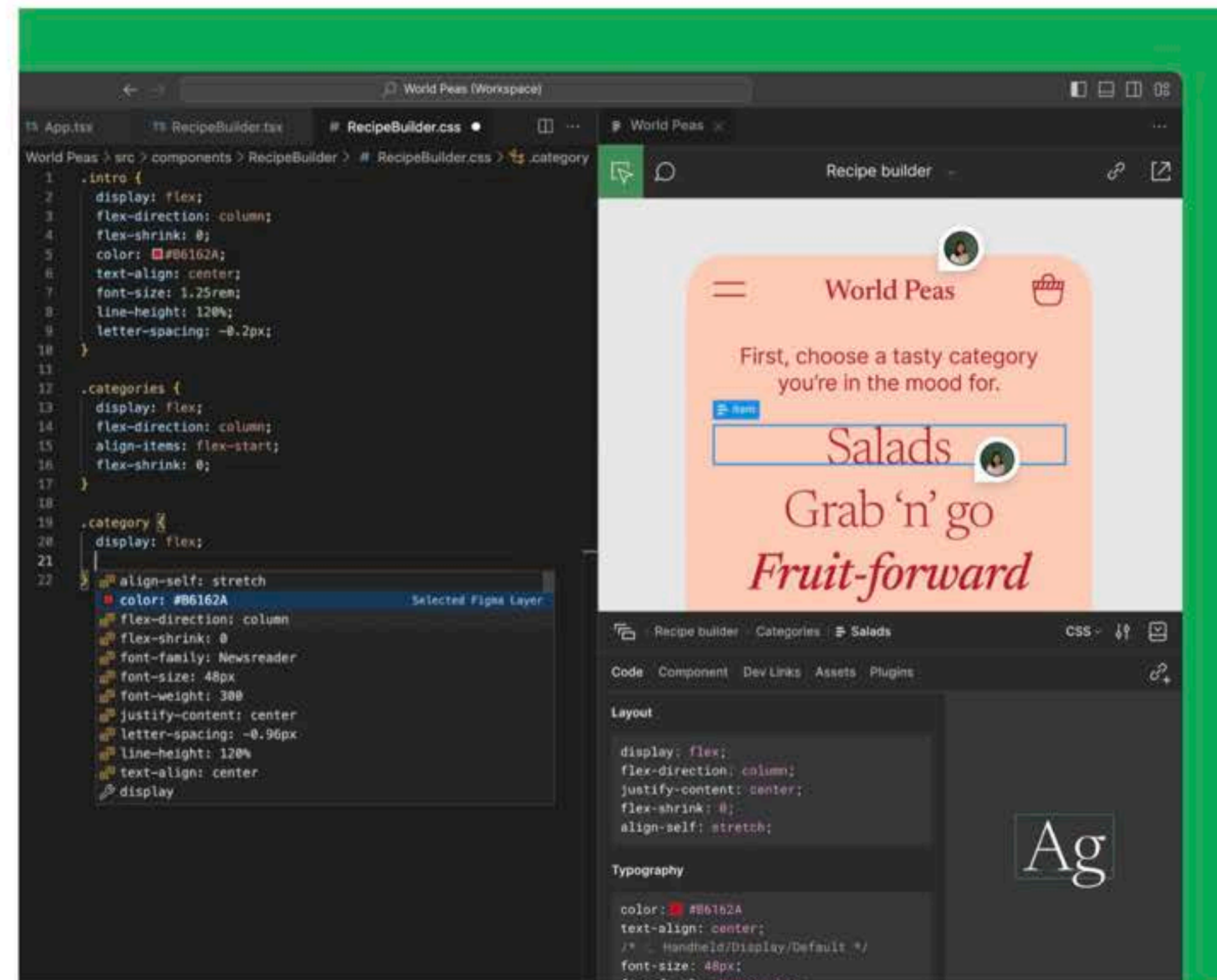
Integrationen zu deinem Tech Stack

Bau eigene Plugins mit unserer API oder integriere Figma mit gängigen Tools wie **Jira**, **GitHub** und **Storybook**.



Konsistenz in Design und Entwicklung

Verwende dieselbe Sprache für Design-Dateien und Code mithilfe von **Tokens**. Und sieh dir weitere Programmier-



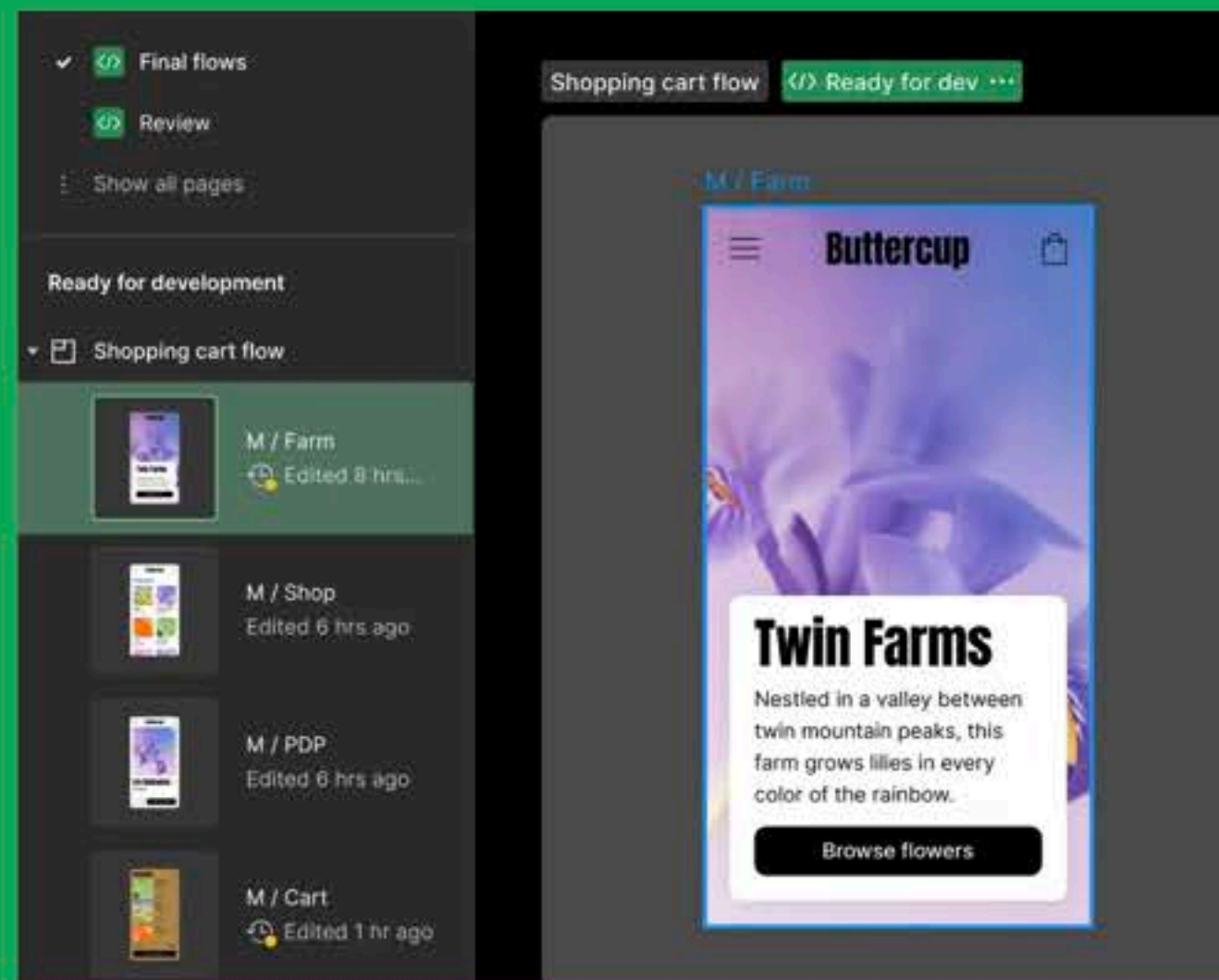
Figma für Visual Studio Code

Unsere Erweiterung für VS Code holt Design-Dateien in den Texteditor. Untersuch Figma-Dateien, arbeite mit Designer*innen zusammen, lass dir Benachrichtigungen schicken und nutz Code-Vorschläge, um schneller zu programmieren.

[Dokumentation ansehen](#)

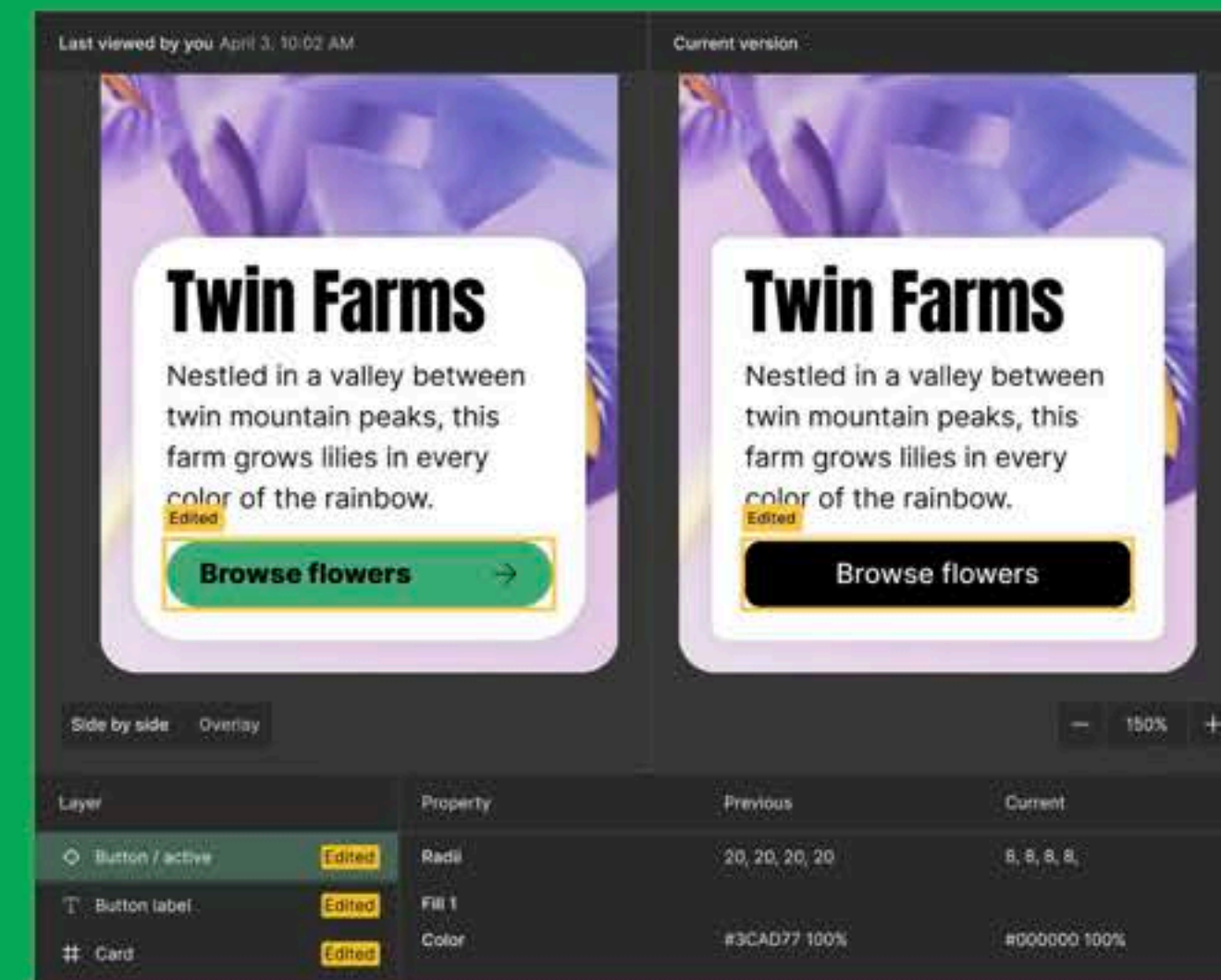
Strukturierte Handoffs

Die Übergabe vom Design zur Entwicklung gestaltet sich reibungslos mit neuen Möglichkeiten, Dateien zu organisieren und über Änderungen benachrichtigt zu werden.



Schnell alle fertigen Designs erkennen

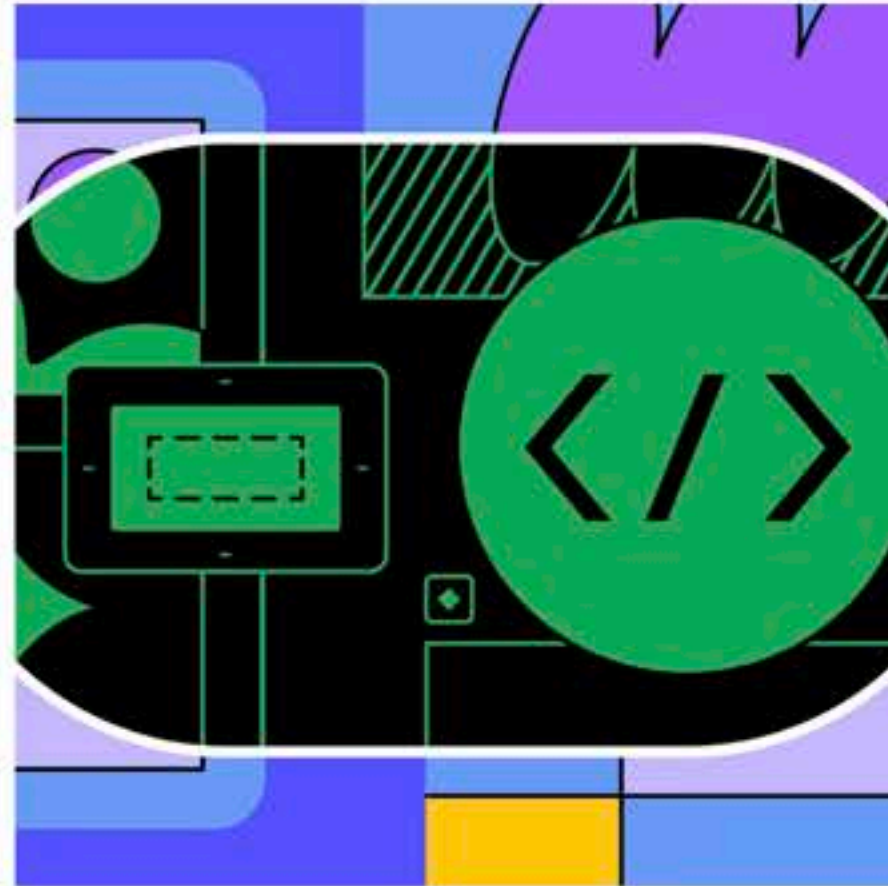
Mit dem „Ready for Dev“-Status auf Sections oder Frames siehst du immer, woran du als nächstes arbeiten kannst.



Änderungen im Vergleich zur letzten Version sehen

Reduzier das Hin und Her mit deinen Designer*innen, indem du einen Frame mit seiner vorherigen Version ver-

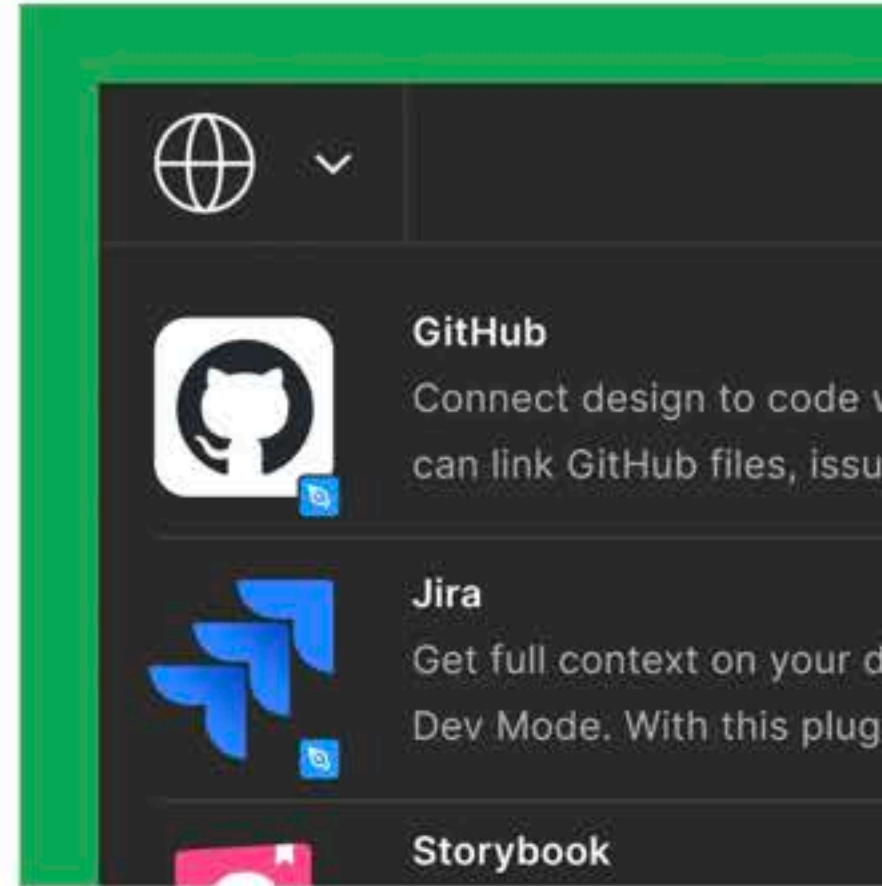
Weitere Ressourcen für Entwickler*innen



Warum haben wir den Developer Mode entwickelt? (auf Englisch)

Wir teilen die Geschichte hinter Dev Mode und wie wir Workflows in Figma effizienter machen.

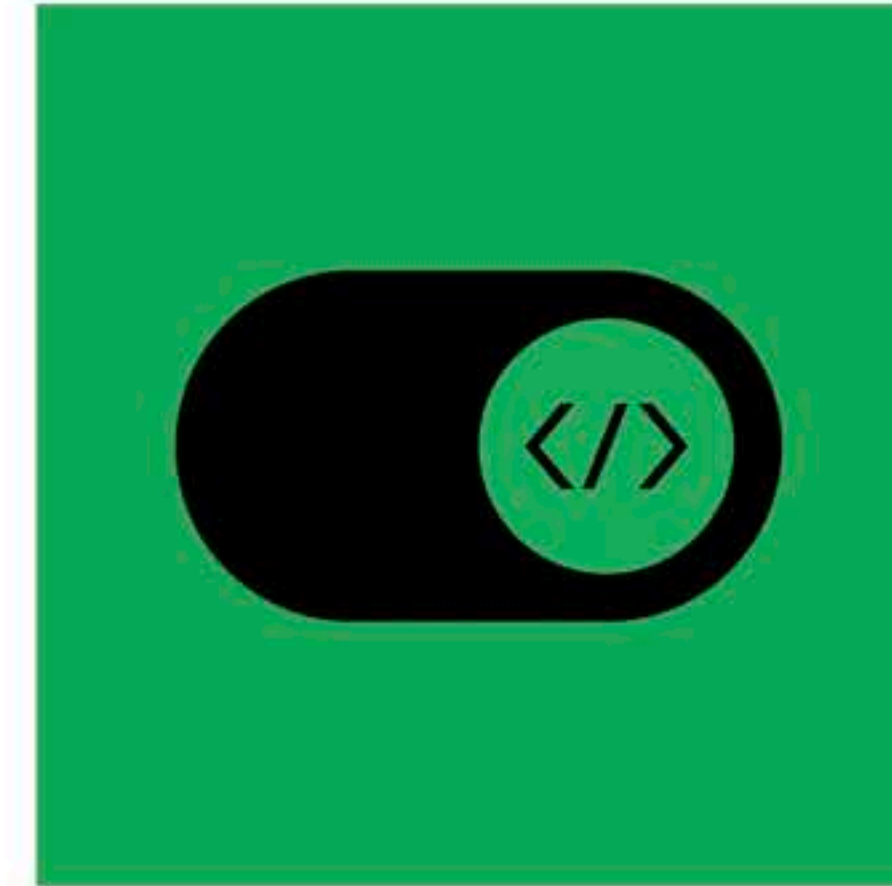
[Artikel lesen](#)



Community Plug-ins

Mit Plugins, die von der Community entwickelt wurden, kannst du deine Einsatzmöglichkeiten von Figma weiter ausbauen.

[Plug-ins entdecken](#)

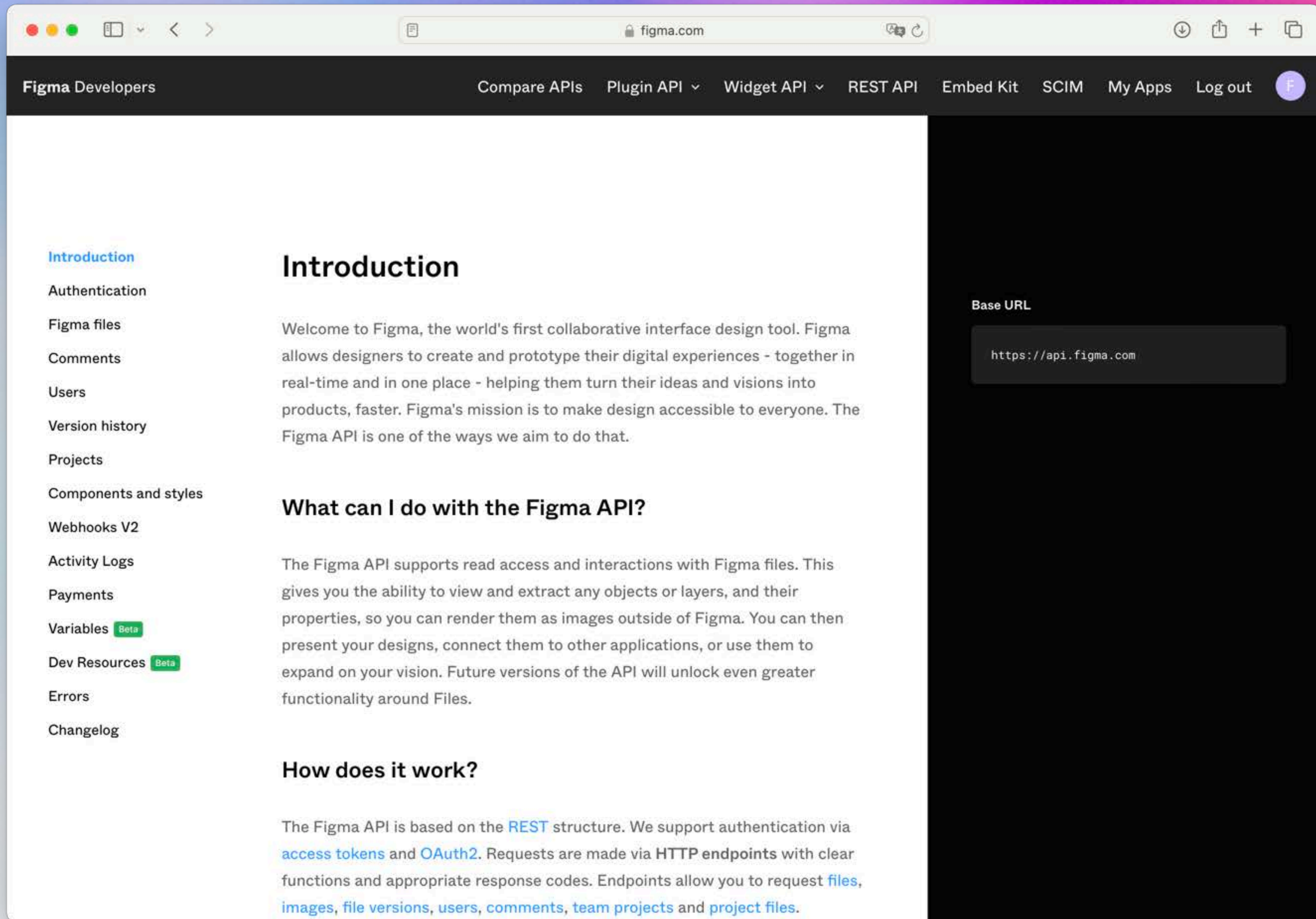


Anleitungen zu Best-Practices (auf Englisch)

Mit diesen ausführlichen Leitfäden holst du das Beste aus den Funktionen von Figma heraus.

[Anleitungen lesen](#)

Figma Embed Kit & REST API



Introduction

Authentication

Figma files

Comments

Users

Version history

Projects

Components and styles

Webhooks V2

Activity Logs

Payments

Variables Beta

Dev Resources Beta

Errors

Changelog

Introduction

Welcome to Figma, the world's first collaborative interface design tool. Figma allows designers to create and prototype their digital experiences - together in real-time and in one place - helping them turn their ideas and visions into products, faster. Figma's mission is to make design accessible to everyone. The Figma API is one of the ways we aim to do that.

What can I do with the Figma API?

The Figma API supports read access and interactions with Figma files. This gives you the ability to view and extract any objects or layers, and their properties, so you can render them as images outside of Figma. You can then present your designs, connect them to other applications, or use them to expand on your vision. Future versions of the API will unlock even greater functionality around Files.

How does it work?

The Figma API is based on the [REST](#) structure. We support authentication via [access tokens](#) and [OAuth2](#). Requests are made via [HTTP endpoints](#) with clear functions and appropriate response codes. Endpoints allow you to request [files](#), [images](#), [file versions](#), [users](#), [comments](#), [team projects](#) and [project files](#).

Base URL

`https://api.figma.com`

Figma Developers

Compare APIsPlugin API ▾Widget API ▾REST APIEmbed KitSCIMMy AppsLog out

IntroductionAuthenticationFigma filesGlobal propertiesNode typesProperty typesEndpointsGET fileGET file nodesGET imageGET image fillsCommentsUsersVersion historyProjectsComponents and stylesWebhooks V2Activity LogsPaymentsVariablesBetaDev ResourcesBeta

GET file

Returns the document referred to by `:key` as a JSON object. The file key can be parsed from any Figma file url:
`https://www.figma.com/file/:key/:title`. The `name`, `lastModified`, `thumbnailUrl`, `editorType`, `linkAccess`, and `version` attributes are all metadata of the retrieved file. The `document` attribute contains a `Node` of type `DOCUMENT`.

The `components` key contains a mapping from node IDs to component metadata. This is to help you determine which components each instance comes from.

HTTP Endpoint

GET /v1/files/:key

Path parameters	Description
key	<code>String</code> File to export JSON from. This can be a file key or branch key. Use <code>GET /v1/files/:key</code> with the <code>branch_data</code> query param to get the branch key.

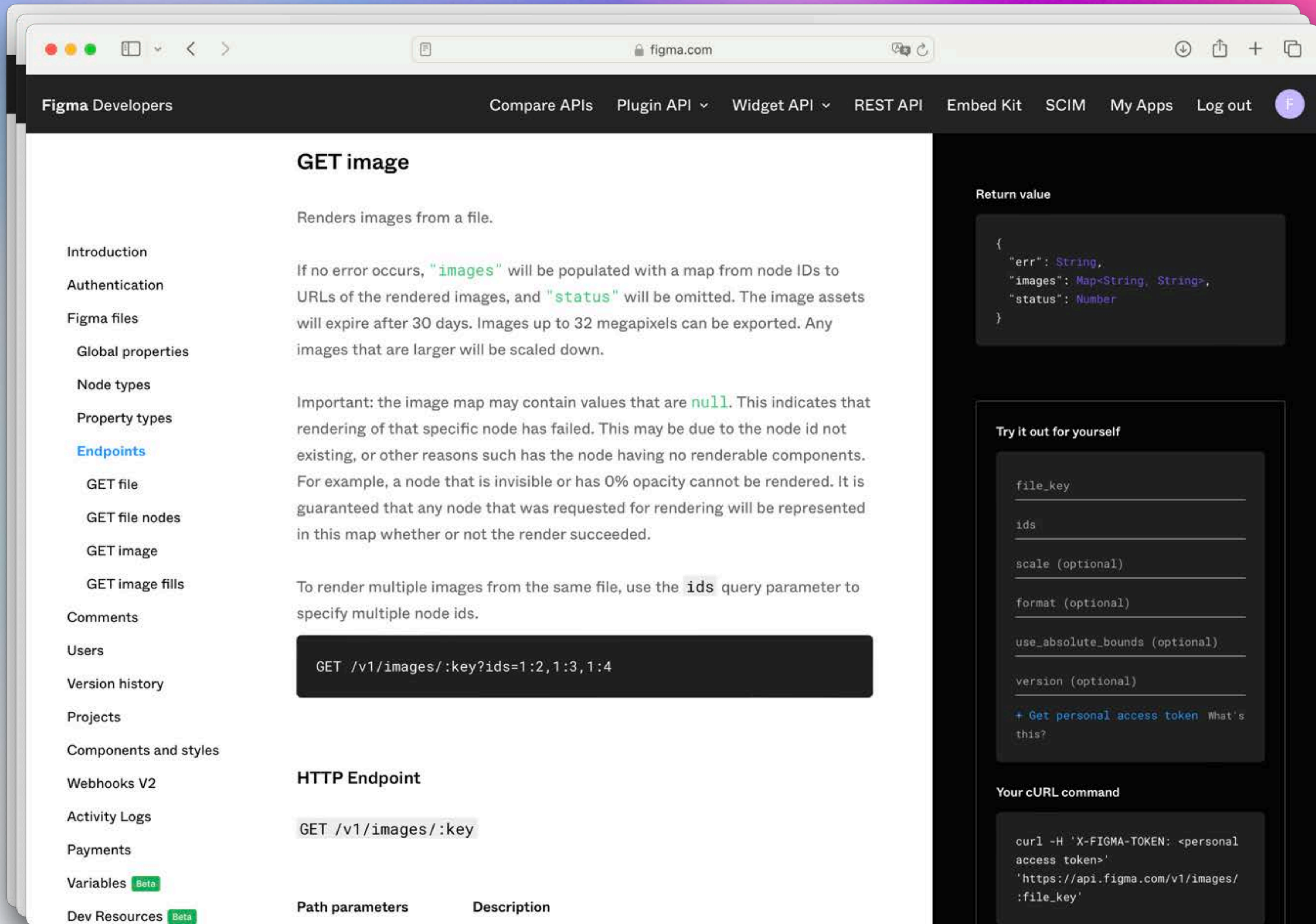
Query parameters	Description
version	<code>String</code> optional

Return value

```
{  "name": String,  "role": String,  "lastModified": String,  "editorType": String,  "thumbnailUrl": String,  "version": String,  "document": Node,  "components": Map<String, Component>,  "componentSets": Map<String, ComponentSet>,  "schemaVersion": 0,  "styles": Map<String, Style>  "mainFileKey": String,  "branches": [    {      "key": String,      "name": String,      "thumbnail_url": String,      "last_modified": String,      "link_access": String,    }  ]}
```

Try it out for yourself

file_key
version (optional)
ids (optional)



GET image

Renders images from a file.

If no error occurs, "images" will be populated with a map from node IDs to URLs of the rendered images, and "status" will be omitted. The image assets will expire after 30 days. Images up to 32 megapixels can be exported. Any images that are larger will be scaled down.

Important: the image map may contain values that are `null`. This indicates that rendering of that specific node has failed. This may be due to the node id not existing, or other reasons such as the node having no renderable components. For example, a node that is invisible or has 0% opacity cannot be rendered. It is guaranteed that any node that was requested for rendering will be represented in this map whether or not the render succeeded.

To render multiple images from the same file, use the `ids` query parameter to specify multiple node ids.

```
GET /v1/images/:key?ids=1:2,1:3,1:4
```

HTTP Endpoint

```
GET /v1/images/:key
```

Path parameters

Description

Return value

```
{
  "err": String,
  "images": Map<String, String>,
  "status": Number
}
```

Try it out for yourself

file_key

ids

scale (optional)

format (optional)

use_absolute_bounds (optional)

version (optional)

+ [Get personal access token](#) What's this?

Your cURL command

```
curl -H 'X-FIGMA-TOKEN: <personal
access token>'
'https://api.figma.com/v1/images/
:file_key'
```

Embeds

codepen.io

Untitled
Florian Schulz PRO

Save as PrivateSettings

HTML6 unsaved changes

```
9 <iframe style="border: 1px solid rgba(0, 0, 0, 0.1);" width="800" height="450"
src="https://www.figma.com/embed?
embed_host=share&url=https%3A%2F%2Fwww.figma.com%2Ffile%2Fdokusd35DkUtw7JI5yb7p
%2Fz%25C3%25BCrih%25C3%25BCnd_Selina_Simona-(Copy)%3Fnode-id%3D518%253A1096"
allowfullscreen></iframe>
10
11 <iframe style="border: 1px solid rgba(0, 0, 0, 0.1);" width="800" height="450"
src="https://www.figma.com/embed?
embed_host=share&url=https%3A%2F%2Fwww.figma.com%2Ffile%2Fdokusd35DkUtw7JI5yb7p
%2Fz%25C3%25BCrih%25C3%25BCnd_Selina_Simona-(Copy)%3Fnode-id%3D518%253A1110"
allowfullscreen></iframe>
```

CSS (SCSS)

JS

Figma



zürihünd_Selina_Simona (Copy) Edited 2 hours ago

Figma



zürihünd_Selina_Simona (Copy) Edited 2 hours ago

Figma



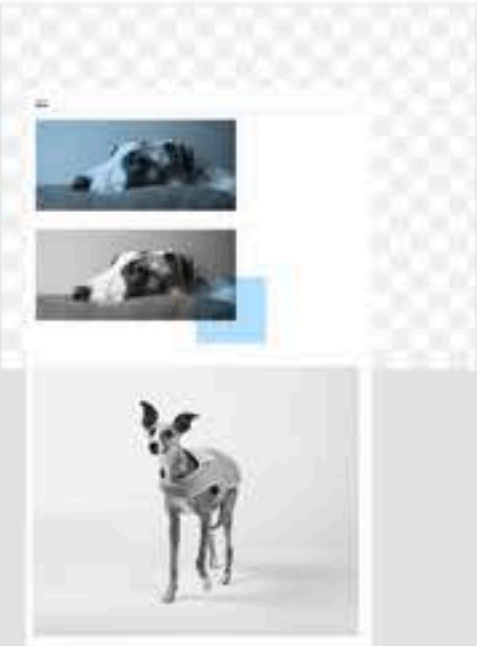
zürihünd_Selina_Simona (Copy) Edited 2 hours ago

Figma



zürihünd_Selina_Simona (Copy) Edited 2 hours ago

Figma



zürihünd_Selina_Simona (Copy) Edited 2 hours ago

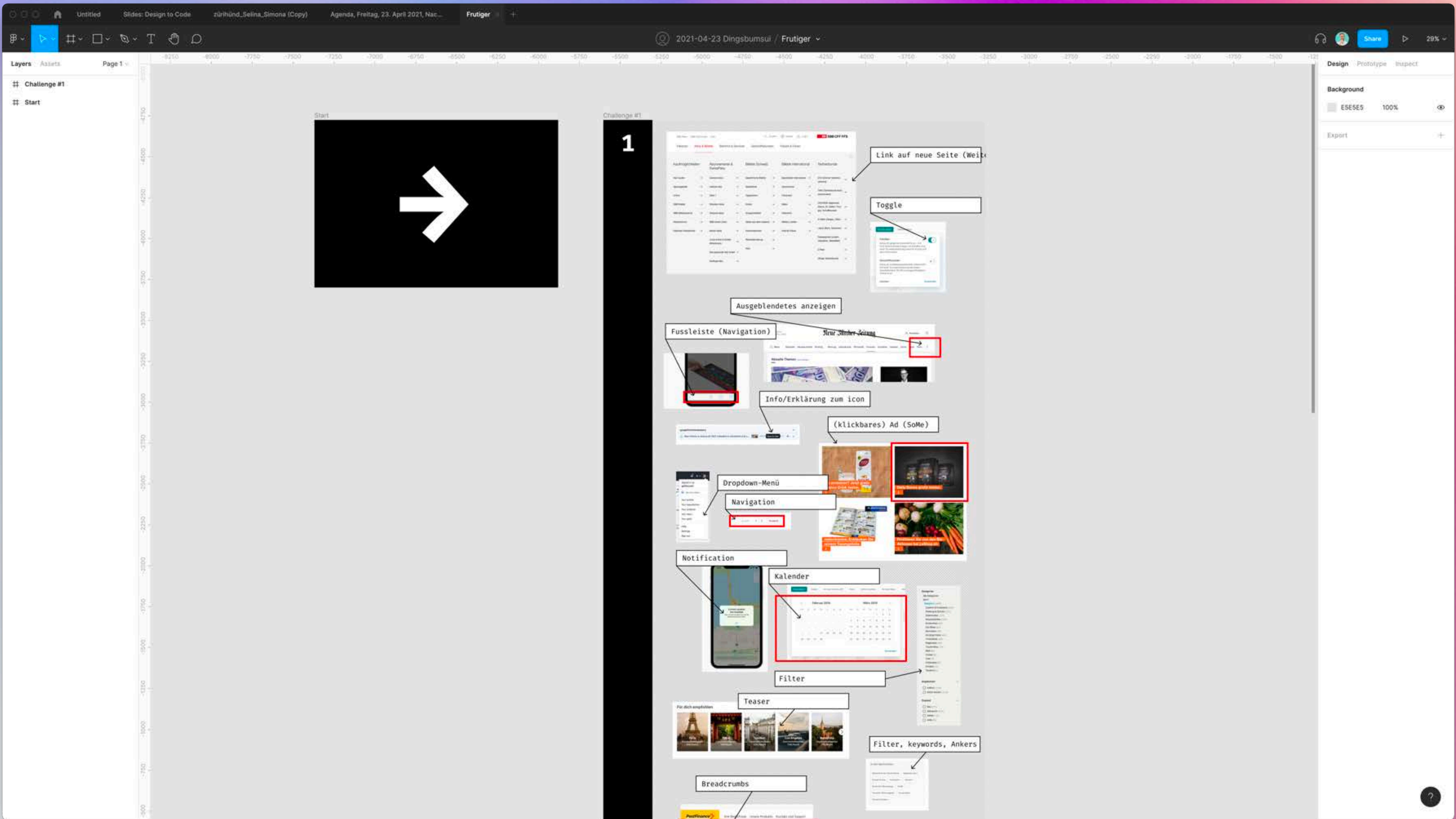
Figma



zürihünd_Selina_Simona (Copy) Edited 2 hours ago

ConsoleAssetsKeys

The Component Model



▼ ❖ Button

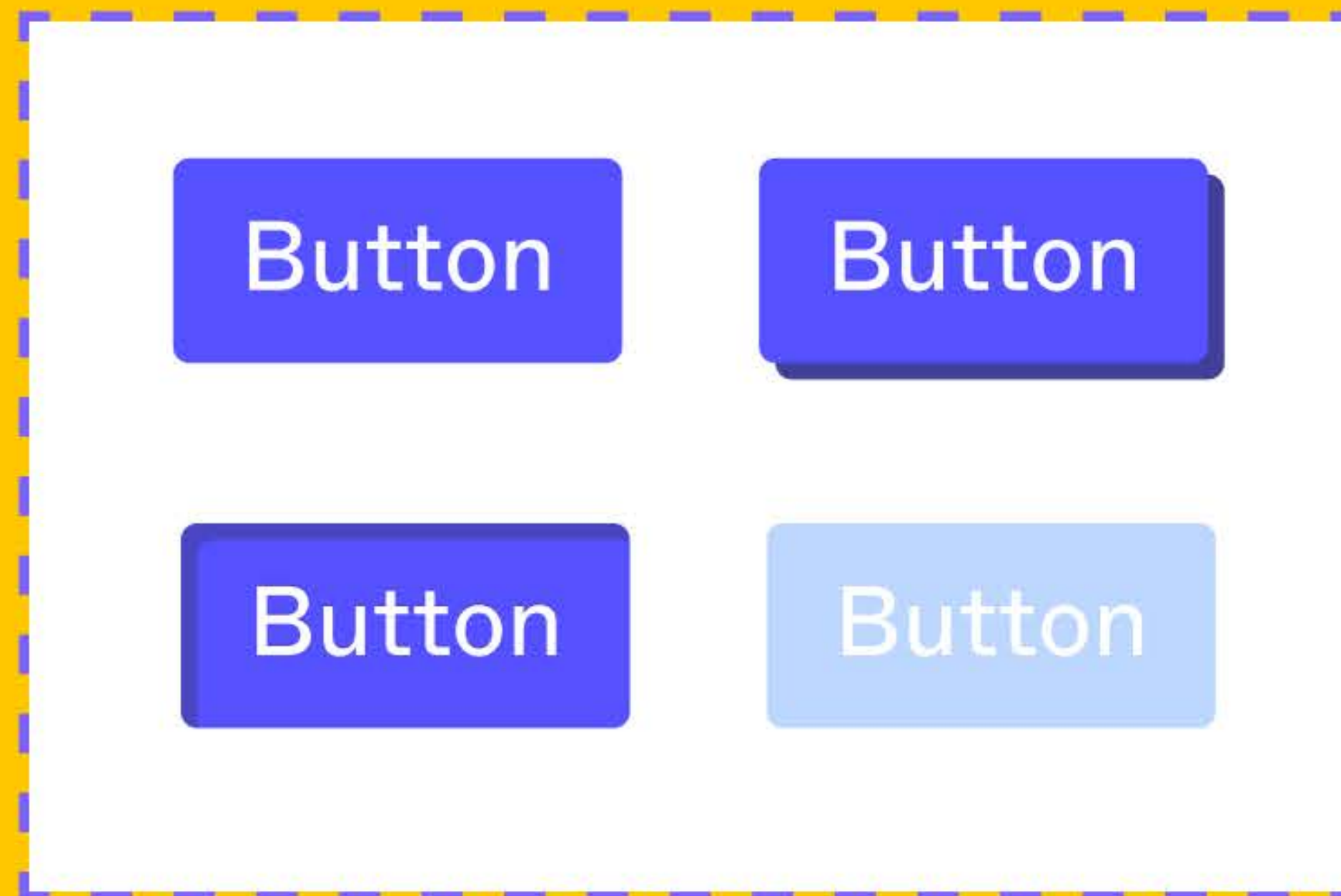
▶ ❖ primary/default

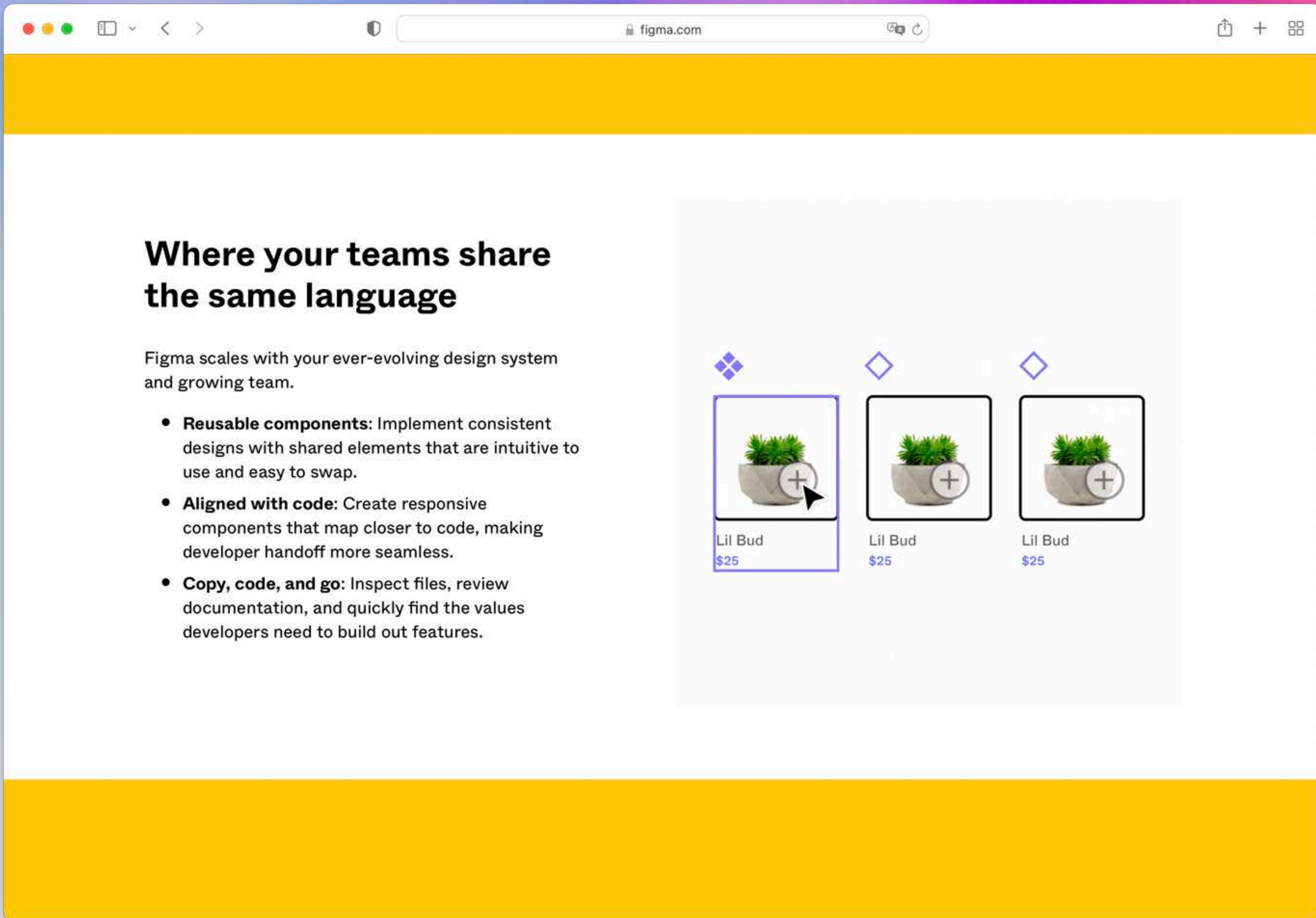
▶ ❖ Variant=primary, State=hover

▶ ❖ primary/pressed

▶ ❖ primary/disabled

❖ Button

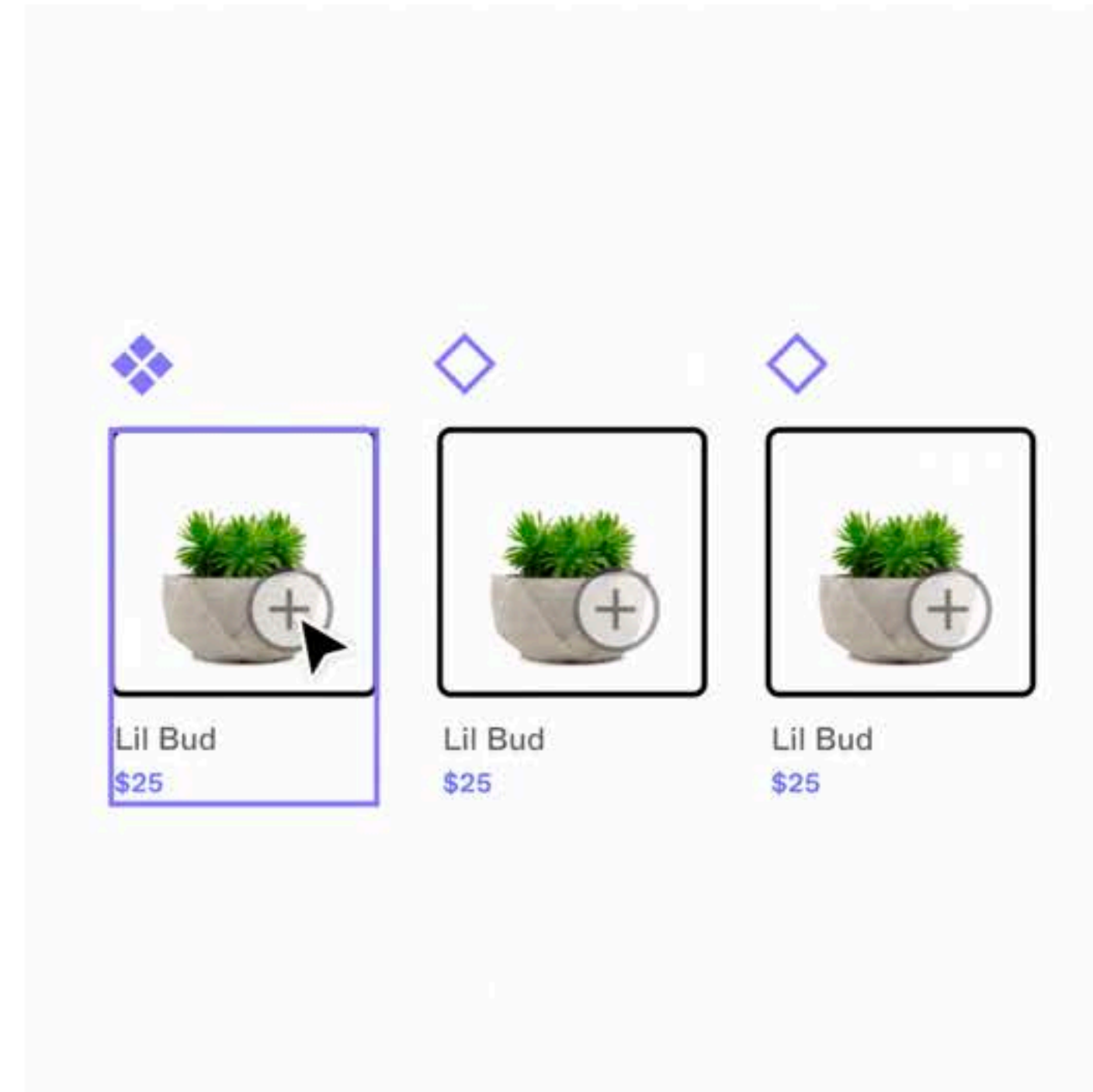


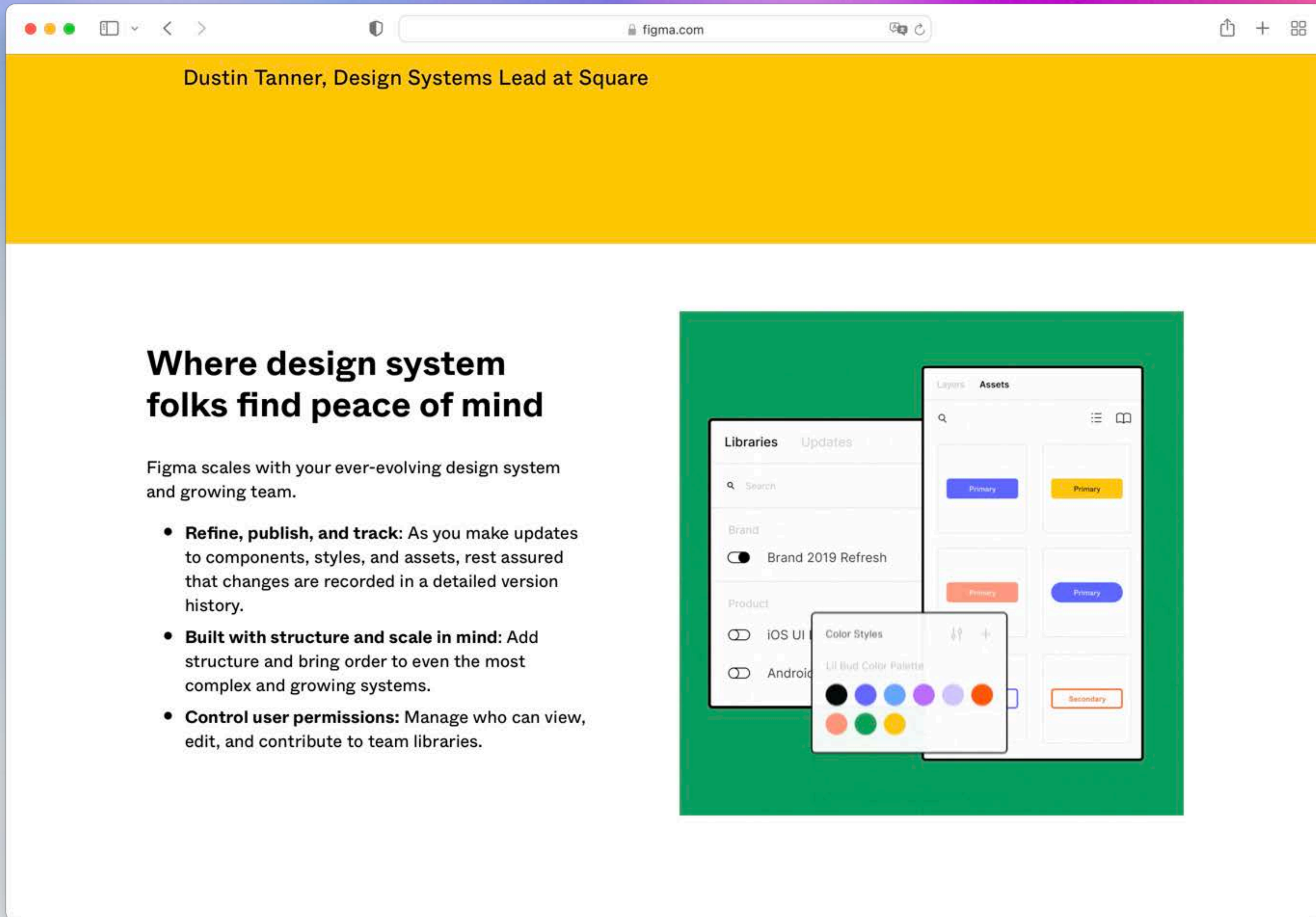


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Figma scales with your ever-evolving design system and growing team.

- **Reusable components:** Implement consistent designs with shared elements that are intuitive to use and easy to swap.
- **Aligned with code:** Create responsive components that map closer to code, making developer handoff more seamless.
- **Copy, code, and go:** Inspect files, review documentation, and quickly find the values developers need to build out features.





Components in Web Frameworks

- Web Components / Custom Elements
- React
- Angular
- Vue
- Svelte
- Lit
- ...

Components:

```
<hero></hero>  
<list-item></list-item>  
<product-card></product-card>
```

Variants

```
<product-card theme="dark">  
<product-card material="paper">  
<product-card material="glass">
```

States

```
<checkbox checked="true">  
<checkbox checked="false">
```

reactjs.org

React

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v17.0.2

Languages

GitHub

React.Component

This page contains a detailed API reference for the React component class definition. It assumes you're familiar with fundamental React concepts, such as [Components and Props](#), as well as [State and Lifecycle](#). If you're not, read them first.

Overview

React lets you define components as classes or functions. Components defined as classes currently provide more features which are described in detail on this page. To define a React component class, you need to extend `React.Component`:

```
class Welcome extends React.Component {
  render() {
    return <h1>Hello, {this.props.name}</h1>;
  }
}
```

The only method you *must* define in a `React.Component` subclass is called `render()`. All the other methods described on this page are optional.

INSTALLATION

MAIN CONCEPTS

ADVANCED GUIDES

API REFERENCE

React

React.Component

ReactDOM

ReactDOMServer

DOM Elements

SyntheticEvent

Test Utilities

Test Renderer

JS Environment Requirements

Glossary

HOOKS

TESTING

CONTRIBUTING

FAQ

vuejs.org

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Guide 2.x

Essentials

Installation

Introduction

The Vue Instance

Template Syntax

Computed Properties and Watchers

Class and Style Bindings

Conditional Rendering

List Rendering

Event Handling

Form Input Bindings

Components Basics

Base Example

Reusing Components

data Must Be a Function

Organizing Components

Passing Data to Child Components with Props

You're browsing the documentation for v2.x and earlier. For v3.x, [click here](#).

Components Basics

Watch a free video course on Vue School

Base Example

Here's an example of a Vue component:

```
// Define a new component called button-counter
Vue.component('button-counter', {
  data: function () {
    return {
      count: 0
    }
  },
  template: '<button v-on:click="count++">You clicked me {{ count }} times.</button>'
})
```

Components are reusable Vue instances with a name: in this case, `<button-counter>`. We can use this component as a custom element inside a root Vue instance created with `new Vue`:

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Angular Concepts

Intro to Basic Concepts

Intro to Modules

Intro to Components

Intro to Services and DI

Next Steps

Binding syntax

How event binding works

Template variables

Workspace and project structure

CLI Command Reference

Introduction to components and templates

A *component* controls a patch of screen called a *view*. For example, individual components define and control each of the following views from the [Tour of Heroes](#) tutorial:

- The application root with the navigation links.
- The list of heroes.
- The hero editor.

You define a component's application logic—what it does to support the view—inside a class. The class interacts with the view through an API of properties and methods.

For example, `HeroListComponent` has a `heroes` property that holds an array of heroes. Its `selectHero()` method sets a `selectedHero` property when the user clicks to choose a hero from that list. The component acquires the heroes from a service, which is a TypeScript [parameter property](#) on the constructor. The service is provided to the component through the dependency injection system.

```
src/app/hero-list.component.ts (class)

export class HeroListComponent implements OnInit {
  [];
  o | undefined;

  te service: HeroService) { }
```

- Introduction to components and templates
- Component metadata
- Templates and views
- Template syntax
- Data binding
- Pipes
- Directives

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MDN Web Docs
moz://a

[Technologies](#)[References & Guides](#)[Feedback](#)

Site search... (Press "/" to focus)

[< Webtechnologien für Entwickler](#)[Change language | View in English](#)



Der Inhalt dieser Seite wurde von der Community übersetzt, jedoch wird er nicht mehr aktiv gepflegt und kann daher veraltet sein. Wenn du mithelfen möchtest, kannst du hier herausfinden wie deaktivierte Übersetzungen reaktiviert werden können.

[Table of contents](#)

Web Components

Konzept und Anwendung

Webkomponenten sind eine Gruppe von Web-Technologien, die es ermöglichen, benutzerdefinierte, wiederverwendbare HTML Elemente zu erstellen, deren Funktionalität gekapselt ist und damit vollständig getrennt von anderem Code.

Unter Softwareentwicklern ist allgemein anerkannt, Code weitestgehend wiederzuverwenden. Für benutzerdefinierte Markup-Strukturen war dies bekanntermaßen nicht ganz so einfach. Denken Sie nur an das komplexe HTML- (sowie CSS- und Skript-)Konglomerat, das teilweise notwendig war, um

Specifications

Web component specifications from the W3C.

Community

See the latest articles, presentations & podcasts from the community.

Libraries

Third party libraries to help you make the most of web components.

Browser support

	CHROME	OPERA	SAFARI	FIREFOX	EDGE
HTML TEMPLATES	STABLE	STABLE	STABLE	STABLE	STABLE
CUSTOM ELEMENTS	STABLE	STABLE	STABLE	STABLE	STABLE
SHADOW DOM	STABLE	STABLE	STABLE	STABLE	STABLE
ES MODULES	STABLE	STABLE	STABLE	STABLE	STABLE

Latest from the community

More from the community

Design Tokens



DESIGN TOKENS



ATOMS



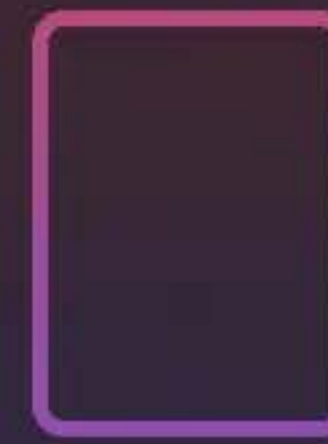
MOLECULES



ORGANISMS

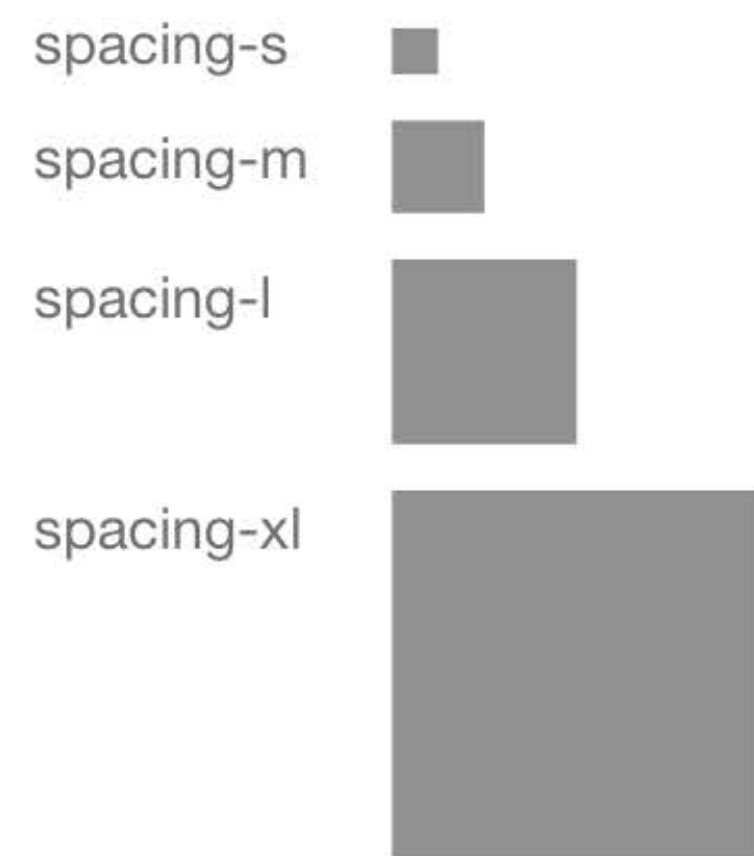


TEMPLATES

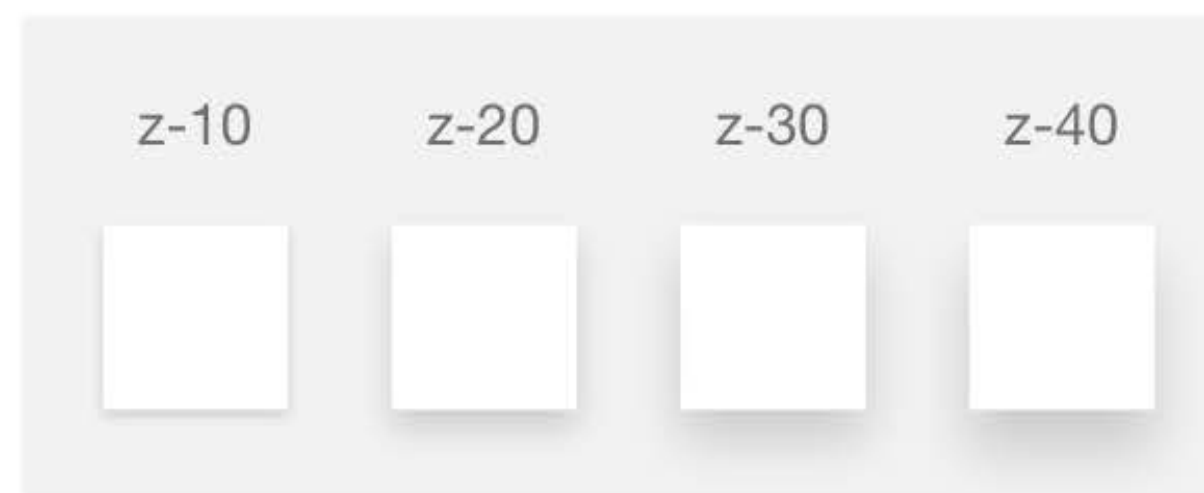


PAGES

Spacing



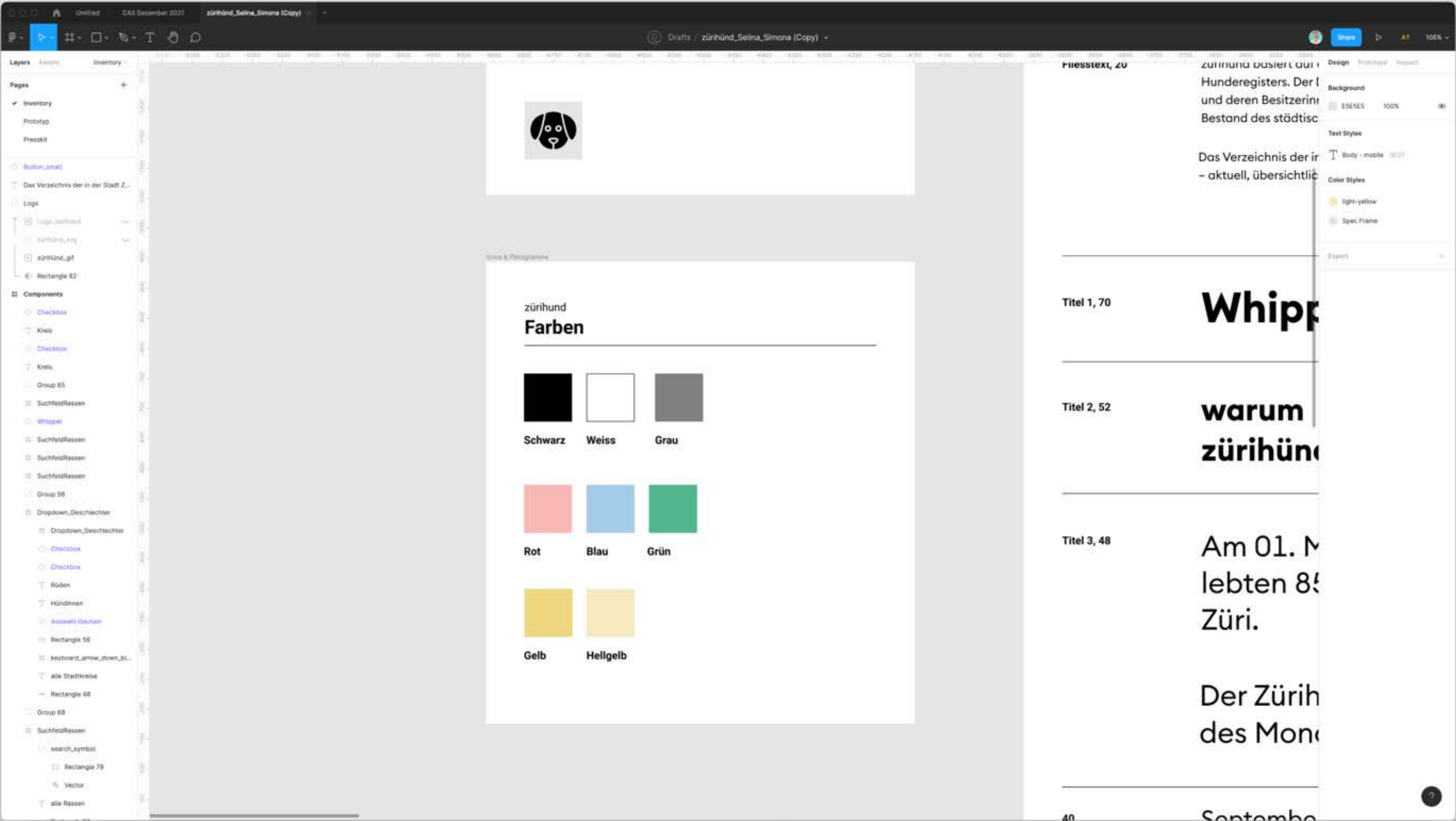
Elevation



Roundness



Farben, Paletten





Figma

```
Code
CSS ~
/* Rectangle 67 */

position: absolute;
width: 38px;
height: 38px;
left: 160px;
top: 203px;

background: #2B58F8; ■
```

CSS

```
Code
iOS ~
// Rectangle 67

var view = UILabel()
view.frame = CGRect(x: 0, y: 0,
width: 38, height: 38)
view.backgroundColor = .white

view.layer.backgroundColor =
UIColor(red: 0.169, green:
0.345, blue: 0.973, alpha:
1).CGColor
```

iOS

```
Code
Android ~
<!-- Rectangle 67 -->
<View
    android:id="@+id/rectangle_6"
    android:layout_width="38dp"
    android:layout_height="38dp"
    android:layout_alignParentLeft="true"
    android:layout_marginLeft="160dp"
    android:layout_alignParentTop="true"
    android:layout_marginTop="179dp"
    android:background="@drawable/rectangle_6"
/>

<!-- drawable/rectangle_6.xml -->
<vector
    xmlns:android="http://schemas.android.com/a..."
    xmlns:aapt="http://schemas.android.com/a..."
    android:width="38dp"
    android:height="38dp"
    android:viewportWidth="38"
    android:viewportHeight="38"
>
    <group>
        <clip-path
            android:pathData="M0 0H38V38H0V0Z"
            android:fillColor="#2B58F8"
        />
        <path
            android:pathData="M0 0V38H38V0"
            android:fillColor="#2B58F8"
        />
    </group>
</vector>
```

Android

Verschiedene Formate für verschiedene Plattformen

CSS: background: #2B58F8

iOS: UIColor(red: 0.169, green: 0.345, blue: 0.973, alpha: 1).CGColor

Android: android:fillColor = #2B58F8

Abstraktion durch Namensgebung

 #2680EB



 blue-400



 cta-background-color



 button-cta-background-color

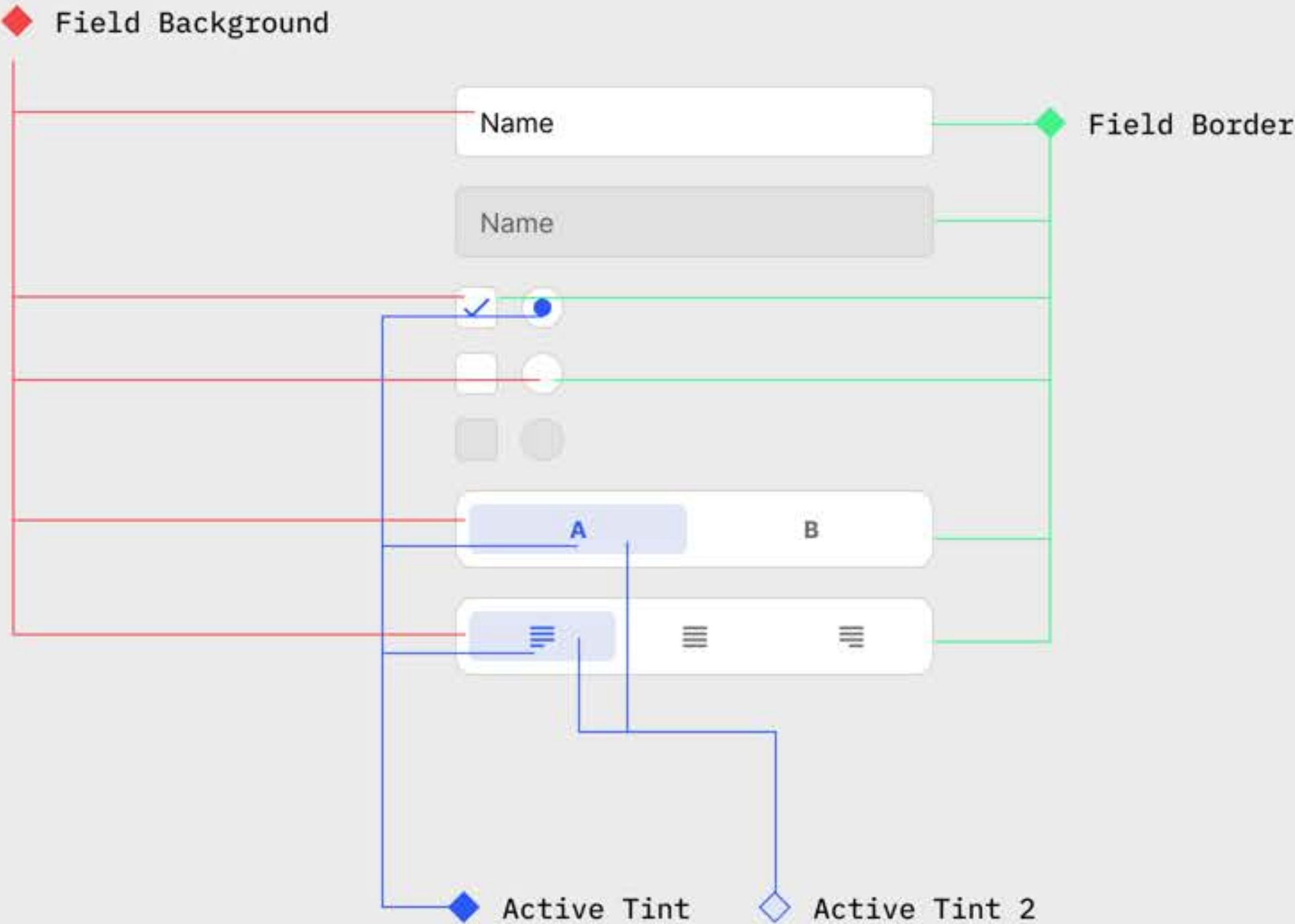


 Button

field-background: #FFFFFF; ●
field-border: #D3D3D3; ●
active-tint: #2B58F8; ●
active-tint-2: #E2E6F6; ●

radius: 5px;
radius-2: 10px;

ui-font: Inter;



field-background: #FFFFFF; ●
field-border: #D3D3D3; ●
active-tint: #2B58F8; ●
active-tint-2: #E2E6F6; ●

radius: 5px;
radius-2: 10px;

ui-font: Inter;



field-background: #FFFFFF; 
field-border: #D3D3D3; 
active-tint: #2B58F8; 
active-tint-2: #E2E6F6; 

radius: 5px;
radius-2: 10px;

ui-font: Inter;

Name

Name

✓

●

○

○

A

B

☰

☰

☰

field-background: #FFFFFF; 
field-border: #D3D3D3; 
active-tint: #2B58F8; 
active-tint-2: #E2E6F6; 

radius: 0px;
radius-2: 0px;

ui-font: Pensum Pro;

Name

Name

✓

●

○

○

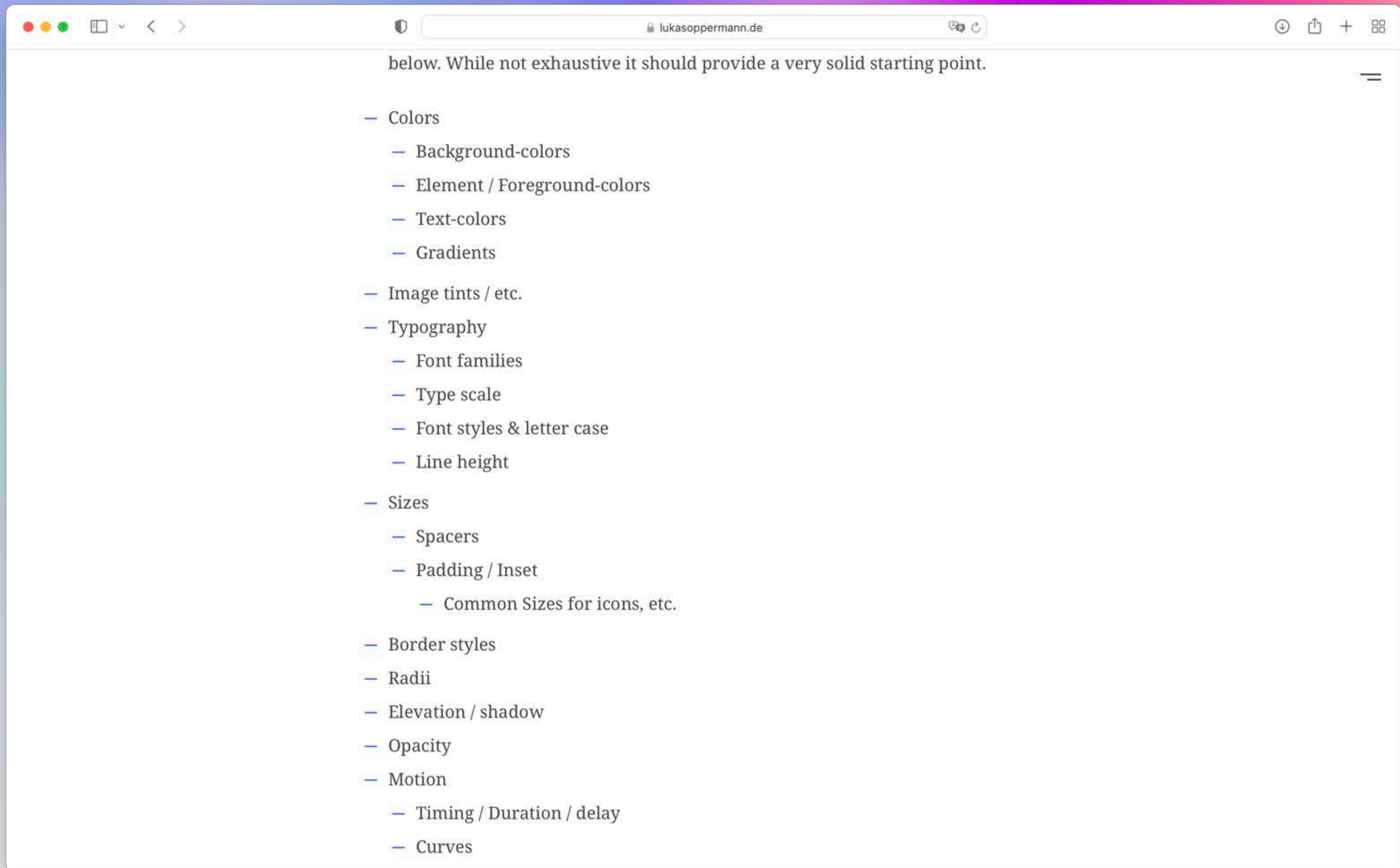
A

B

☰

☰

☰



docs.google.com

Design Tokens as a Spreadsheet

File Edit View Insert Format Data Tools Extensions Help Last edit was seconds ago

Share

100% \$ % .0 .00 123 Consolas 10 B I A

1:1

Category

	A	B	C	D	E	F	G	
1	Category	Group	Name	CSS Property	Value (CSS)	Value (Figma)	Value (iOS)	Notes
2								
3	Border Radius	Theme / Radii	None	border-radius	0px	0		
4		Theme / Radii	2	border-radius	2px	2		
5		Theme / Radii	4	border-radius	4px	4		
6		Theme / Radii	8	border-radius	8px	8		
7		Theme / Radii	12	border-radius	12px	12		
8		Theme / Radii	16	border-radius	16px	16		
9		System / Radii	Round	border-radius	50%	100		Figma doesn't support %. A very large number can simulate rou
10		System / Radii	Max	border-radius	100%	1000		Figma doesn't support %. A very large number can simulate rou
11								
12	Color	Theme / Brand	Primary	color	#0044EE	#0044EE		
13		Theme / Brand	Accent	color	#FFCC00	#FFCC00		
14		Theme / UI	Field	background	#FFFFFF	#FFFFFF		
15		Theme / UI	Border	border-color	#F8F8F8	#F8F8F8		
16								
17	Font Sizes	System / Display	Default	font-size	18px			
18		System / Display	Medium	font-size	24px			
19		System / Display	Large	font-size	32px			
20								

Add1000more rows at bottom.

+ ≡

Default Condition

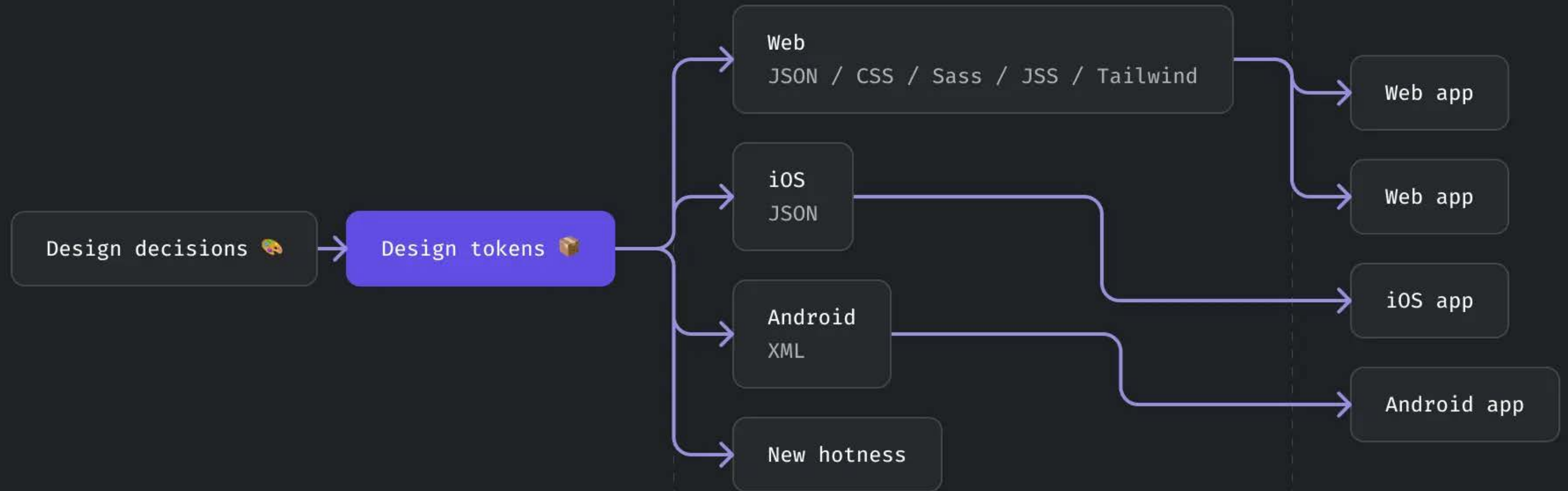
Count: 8

Explore

1. Tech agnostic

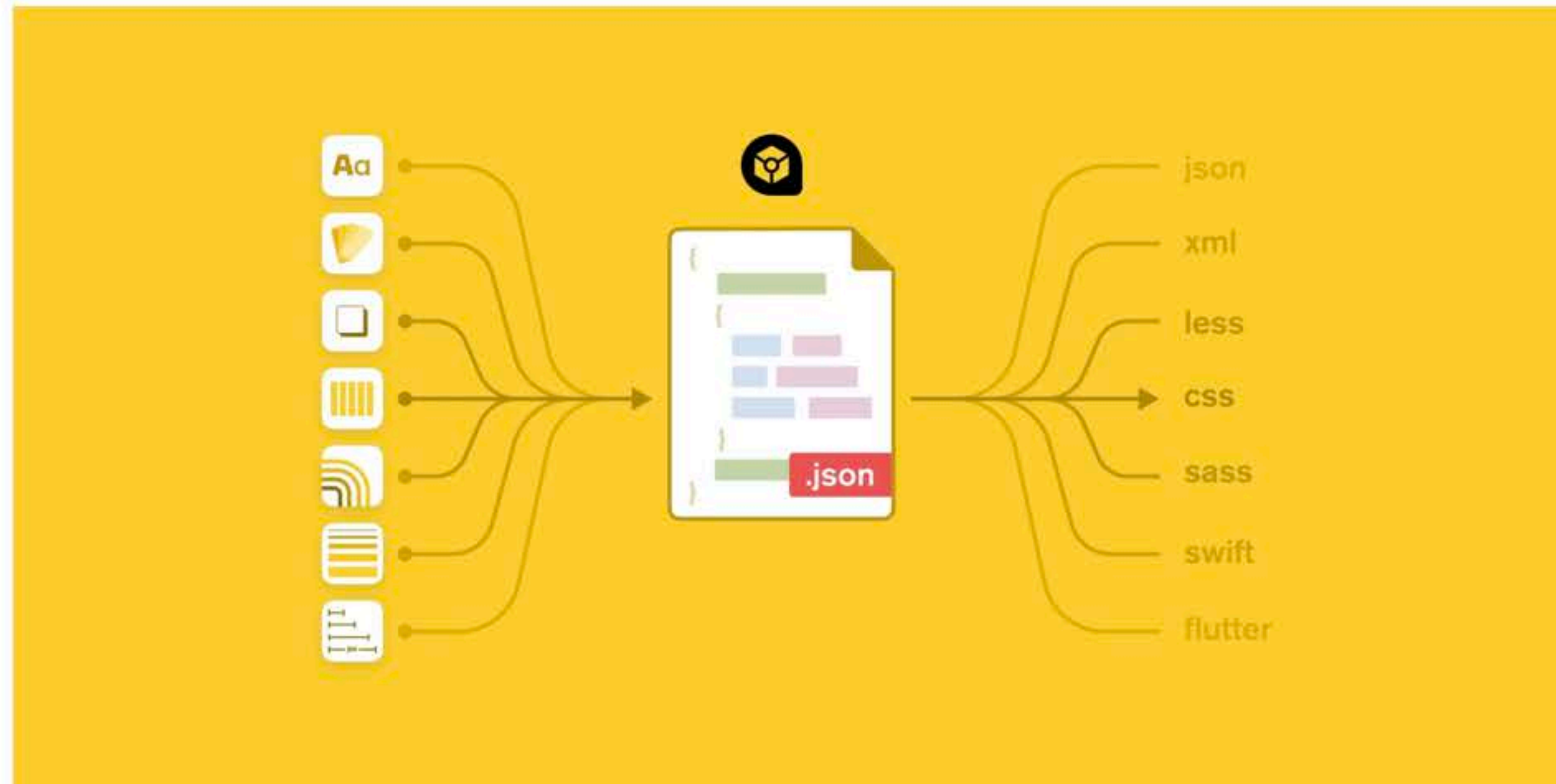
2. Tech specific

3. App specific



An established methodology used throughout the industry will become interesting for software manufacturers. The people building Sketch, Figma, Framer and XD will think twice before ignoring it. Especially if standardised, native support in design tools will be a question of when, not if. When one tool implements it, others will soon follow.

Official integration into our design tools will in turn further promote the methodology.



03 Development tooling

Design tools are only the beginning of the product building process. For design tokens to reach their full potential they need to be integrated into the development pipeline.

codepen.io

Save as PrivateSettings

Untitled ✎
Florian Schulz PRO

46 unsaved changes X

CSS (SCSS)

JS

```
1 :root {
2   /* Farben */
3   --c-text-1: #242424;
4   --c-text-2: #444444;
5   --c-background: #ffffff;
6   --c-icon: #999;
7
8   /* Abstände */
9   --spacing-small: 1rem;
10  --spacing-medium: 2rem;
11  --spacing-large: 3rem;
12 }
13 h1 {
14   font-family: "Euclid Circular B", sans-serif;
15   font-size: 2rem;
16   line-height: 1.2;
17   font-weight: 300;
18   color: var(--text-1);
19 }
20
21 h2 {
22   font-family: "Euclid Circular B", sans-serif;
23   font-size: 1.5rem;
24   line-height: 1.3;
25   font-weight: 700;
26   color: var(--text-1);
27 }
28
29 p {
30   |
31 }
32
33 blockquote {
```

1

ConsoleAssetsKeys

Let's take just one example: you probably have a typographic scale that you want to be identical across a bunch of platforms. Instead of storing the values for that scale in a CSS file and replicating them in every app or website, they can be stored in a JSON file that will then be transformed into the code needed for all those other platforms. Something like this:

```
{
  "global": {
    "type": "token",
    "category": "typography"
  },
  "aliases": {
    "TYPE_SIZE_SM": {
      "value": "14px"
    },
    "TYPE_SIZE_MD": {
      "value": "25px"
    },
    "TYPE_SIZE_LG": {
      "value": "44px"
    }
  }
},
```

You could write your own code to take this JSON file and convert it into all the variables you might need, for example, a Sass file would depend upon these tokens and might consume them as variables to be used elsewhere in a web app. One example of a tool that can do a lot of the hard work for us is Amazon's [Style Dictionary](#) and here's an example of how that works in practice:



OUR LEARNING PARTNER



Frontend Masters

Wanna be a better designer?

Sarah Drasner is a heck of a designer, and has a wonderful course called [Design for Developers](#) over on [Frontend Masters](#) where you'll learn to be a self-sufficient designer.

Design Tokens

- Consistency & Flexibility, Branding System
- Parametric design
- Instead of hex #ffcc00 → our "company.background"
- Coined by Salesforce (Jina)
- "Names entities" that store visual design attributes
- Assemble "new" things that still fit the brand
- `primary.color = rgba()`
- `dark.text = white`, `light.text = black`
- Pieces of a digital style guide
- Connected to many pieces of a product
- Data layer on top of design elements
- `container.spacing = spacing.400`, `spacing.xl`, ...
- Font-weight: 400 can mean different things between fonts

Design tokens — What are they & how will they help you?

Last iteration Oct 14, 2020 • 9 min read

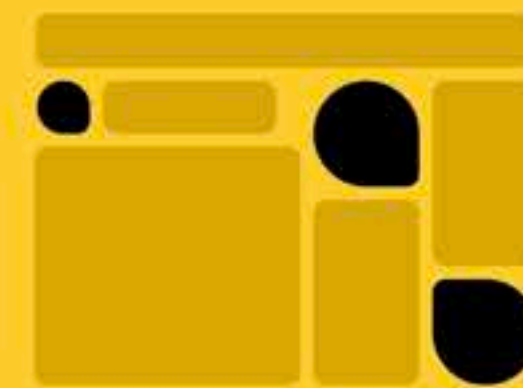
— Published by [Lukas Oppermann](#) / [vea.re](#)



Design token



Component

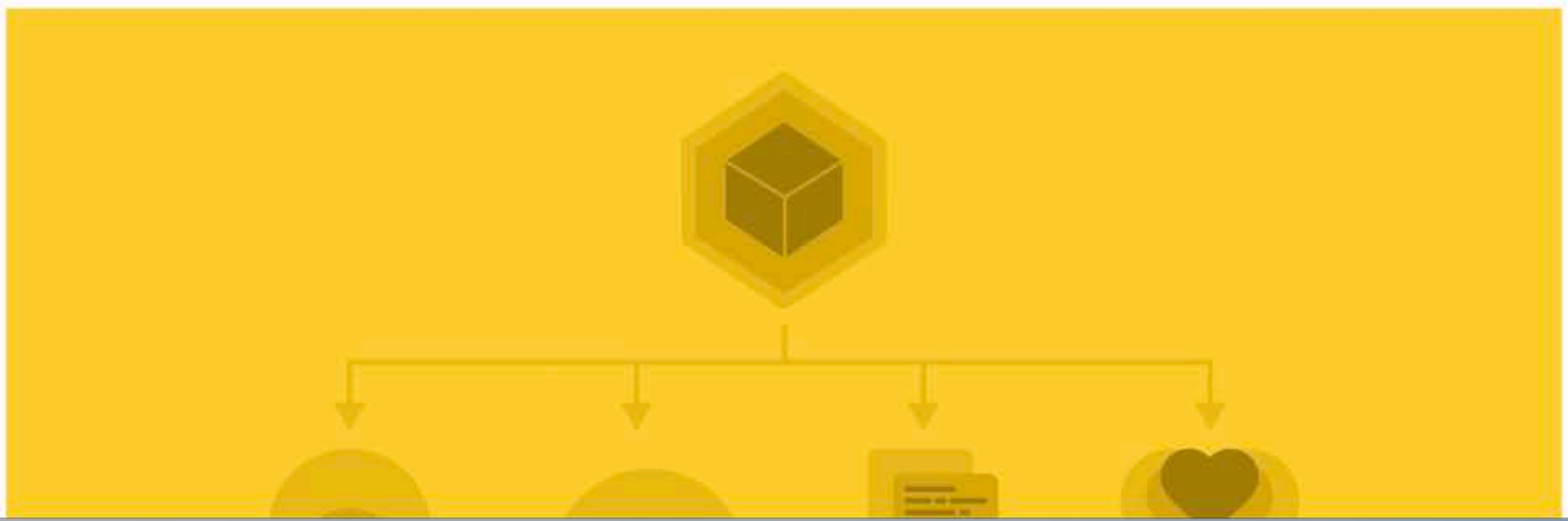


Product

11 Fantastic Benefits of Design Systems

Last iteration Jan 27, 2021 • 15 min read
— Published by [Lukas Oppermann](#) / [vea.re](#)

By now everyone seems to know that design systems are great. They make your work easier, faster and cheaper, you don't even need designers anymore — or do you?



<https://lukasoppermann.de/blog/design-tokens-what-are-they-and-how-will-they-help-you>

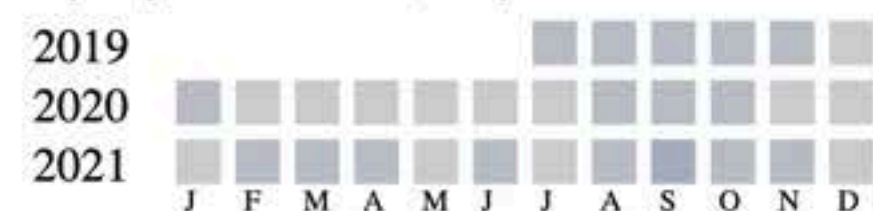
<https://lukasoppermann.de/blog/11-fantastic-benefits-of-design-systems>



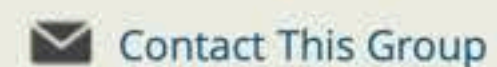
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DESIGN TOKENS COMMUNITY GROUP

[design-tokens/community-group](https://github.com/design-tokens/community-group)drafts / [licensing info](#)

Design Tokens Format Module

Tools for this group 

Get involved 

Anyone may join this Community Group. All participants in this group have signed the [W3C Community Contributor License Agreement](#).

JOIN OR LEAVE THIS GROUP

Chairs, when logged in, may publish draft and final reports. Please see [report requirements](#).

Design Systems

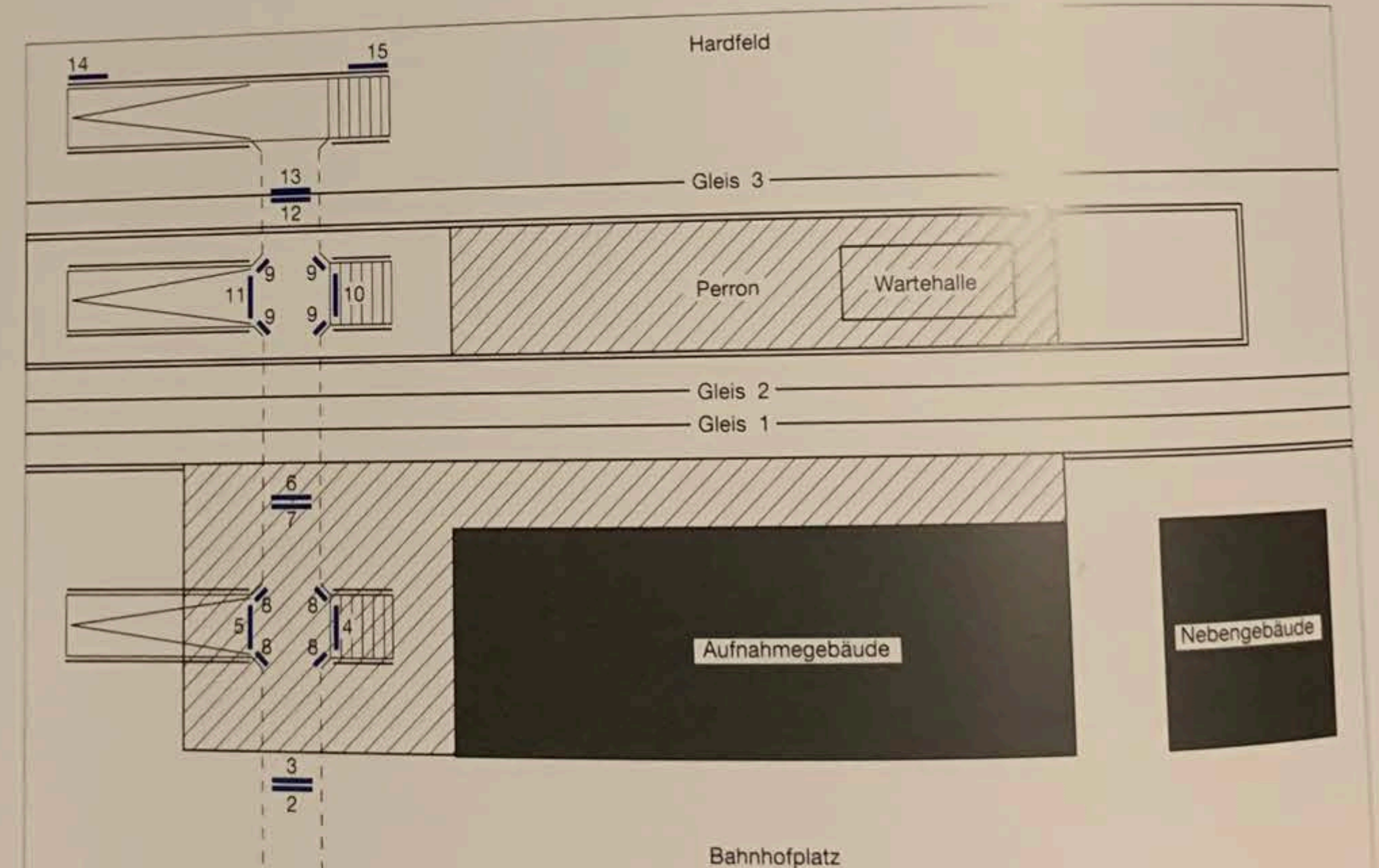
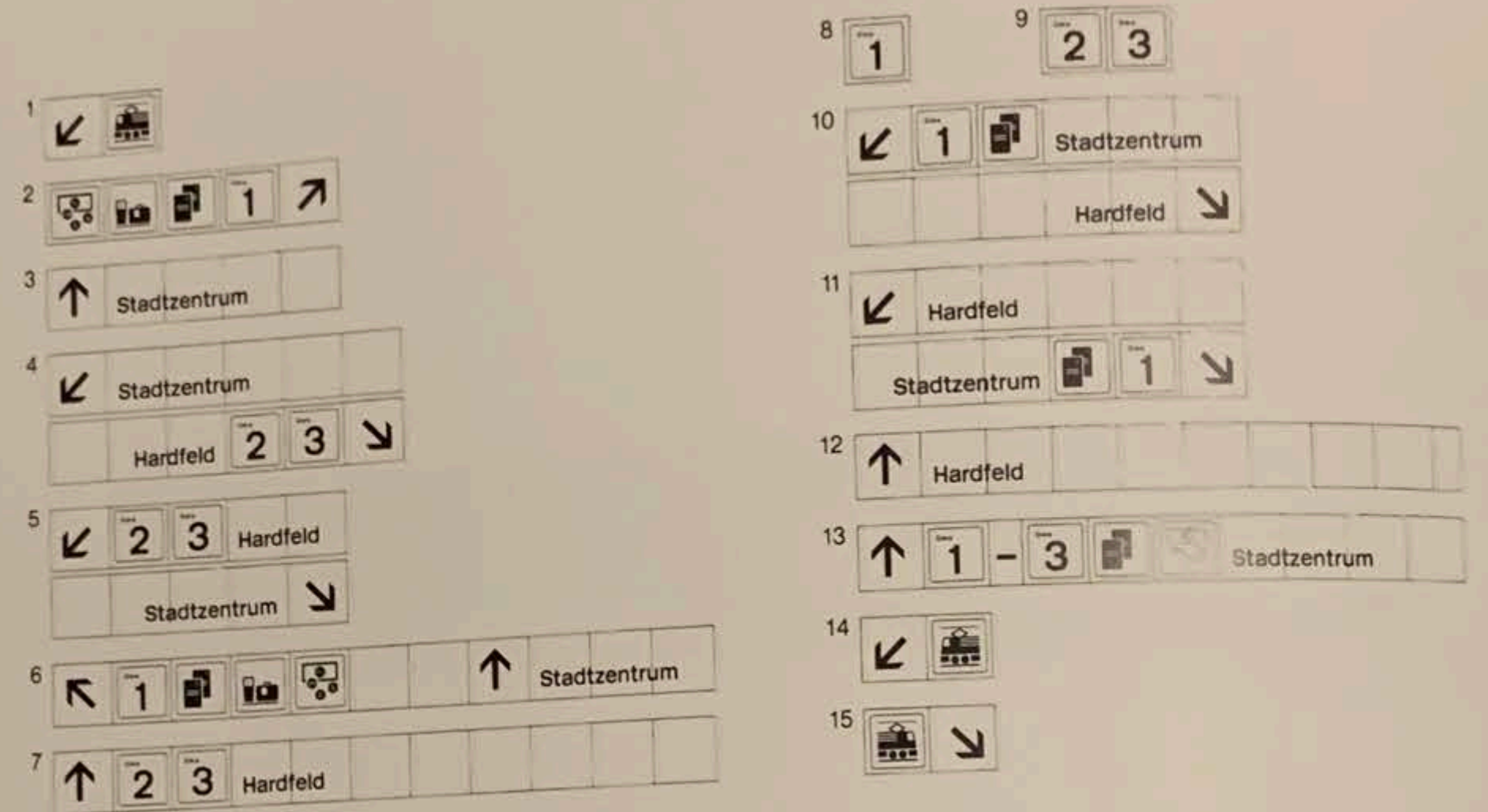
Gestaltungshandbuch für die Schweizerischen Bundesbahnen von Josef Müller-Brockmann

Design Manual for the Swiss Federal Railways by Josef Müller-Brockmann

Museum für Gestaltung Zürich
Shizuko Yoshikawa und Josef Müller-Brockmann Stiftung

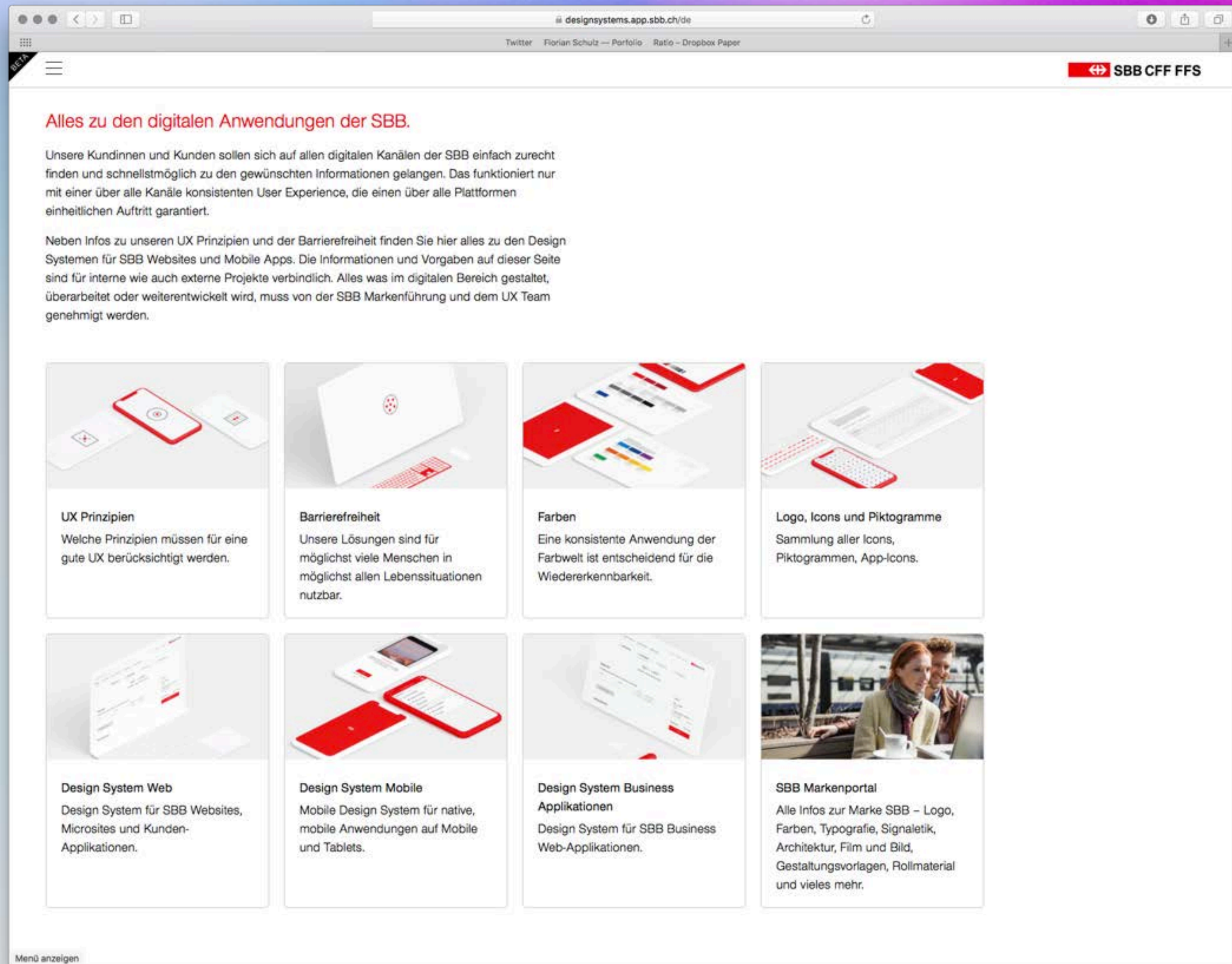
Lars Müller Publishers

Primärwegweisung Beispiel für die Anordnung

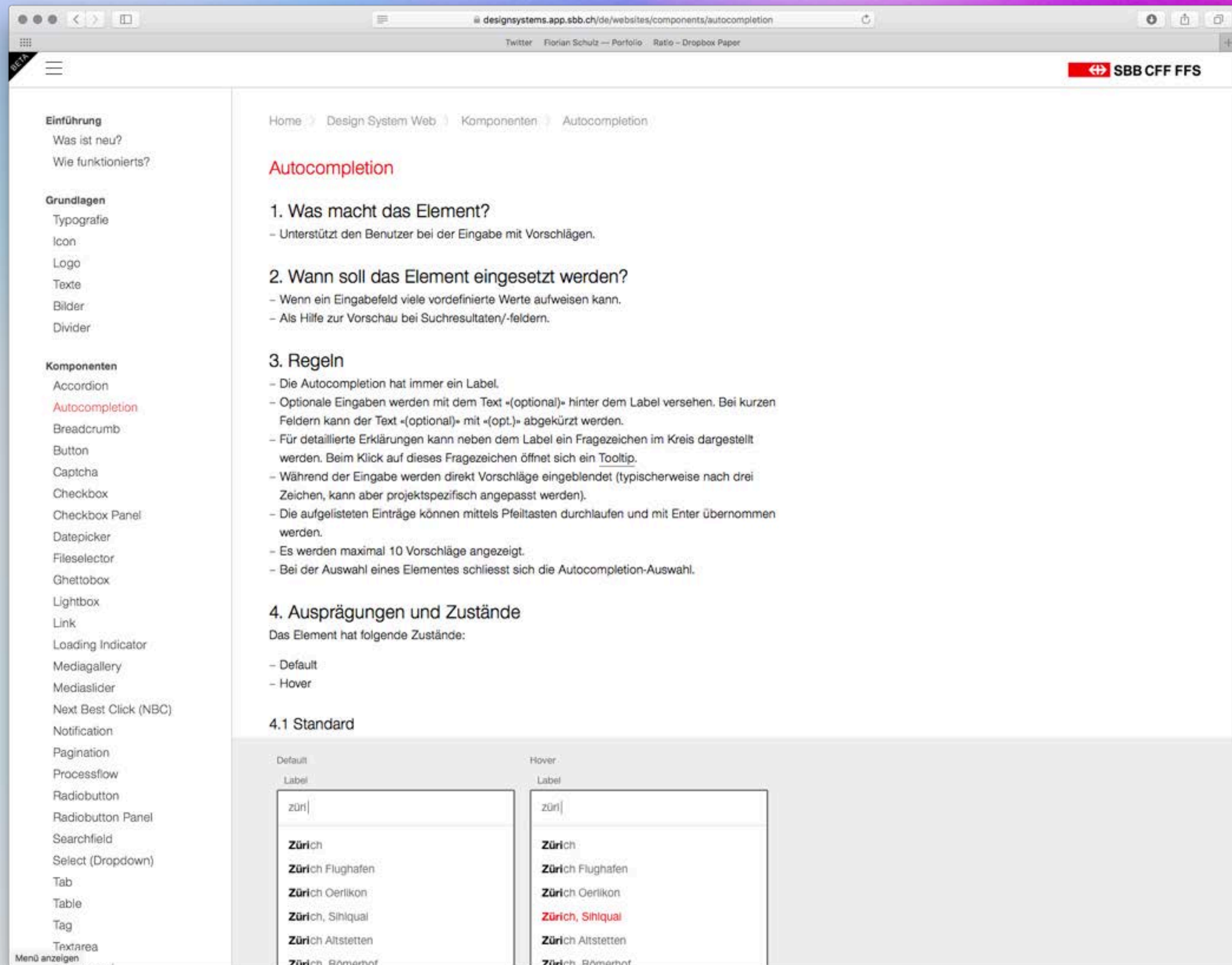




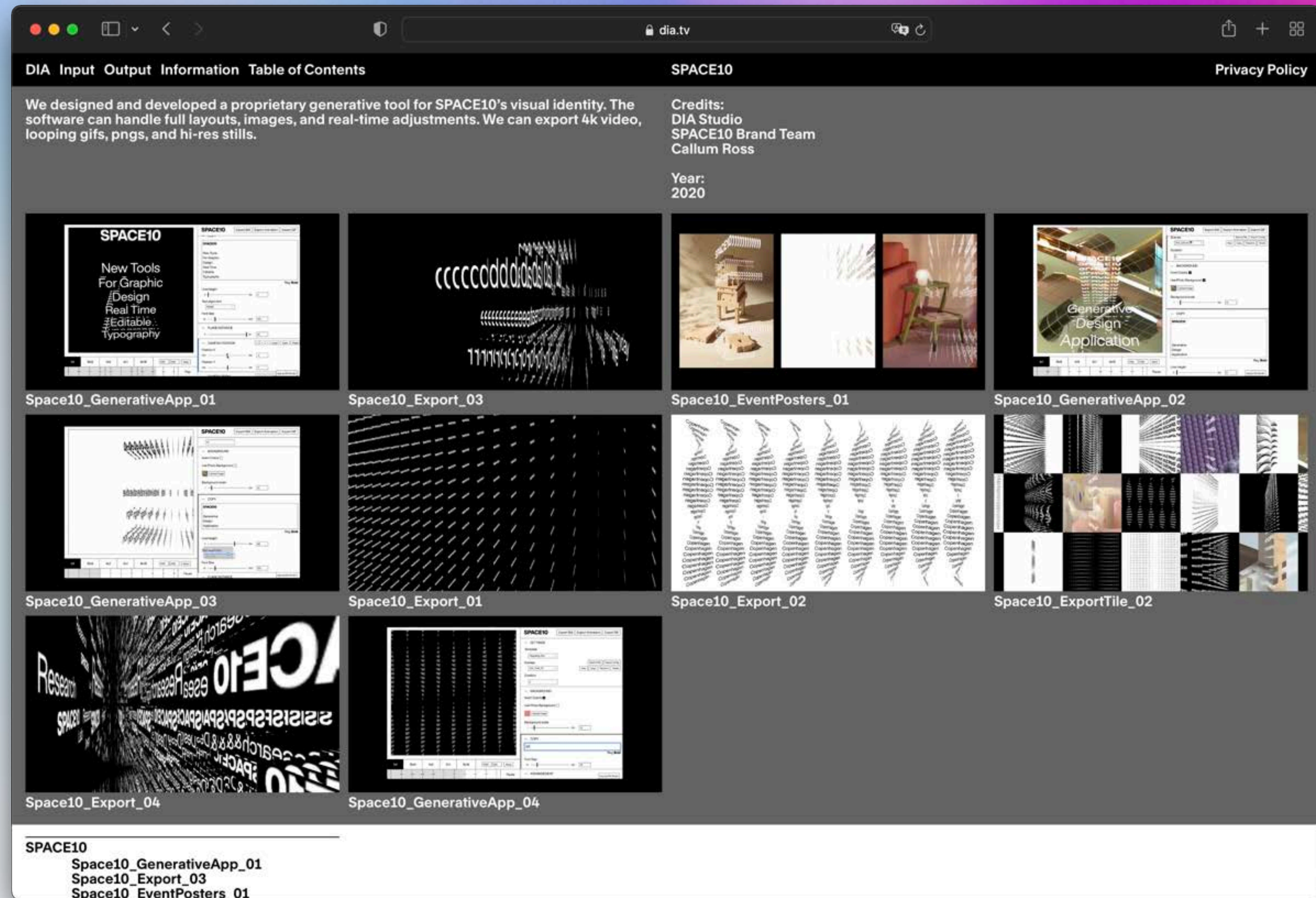
3.8.19
—5.1.20
SBB CFF FFS
Museum
für Gestaltung
Zürich
Ausstellungsstrasse



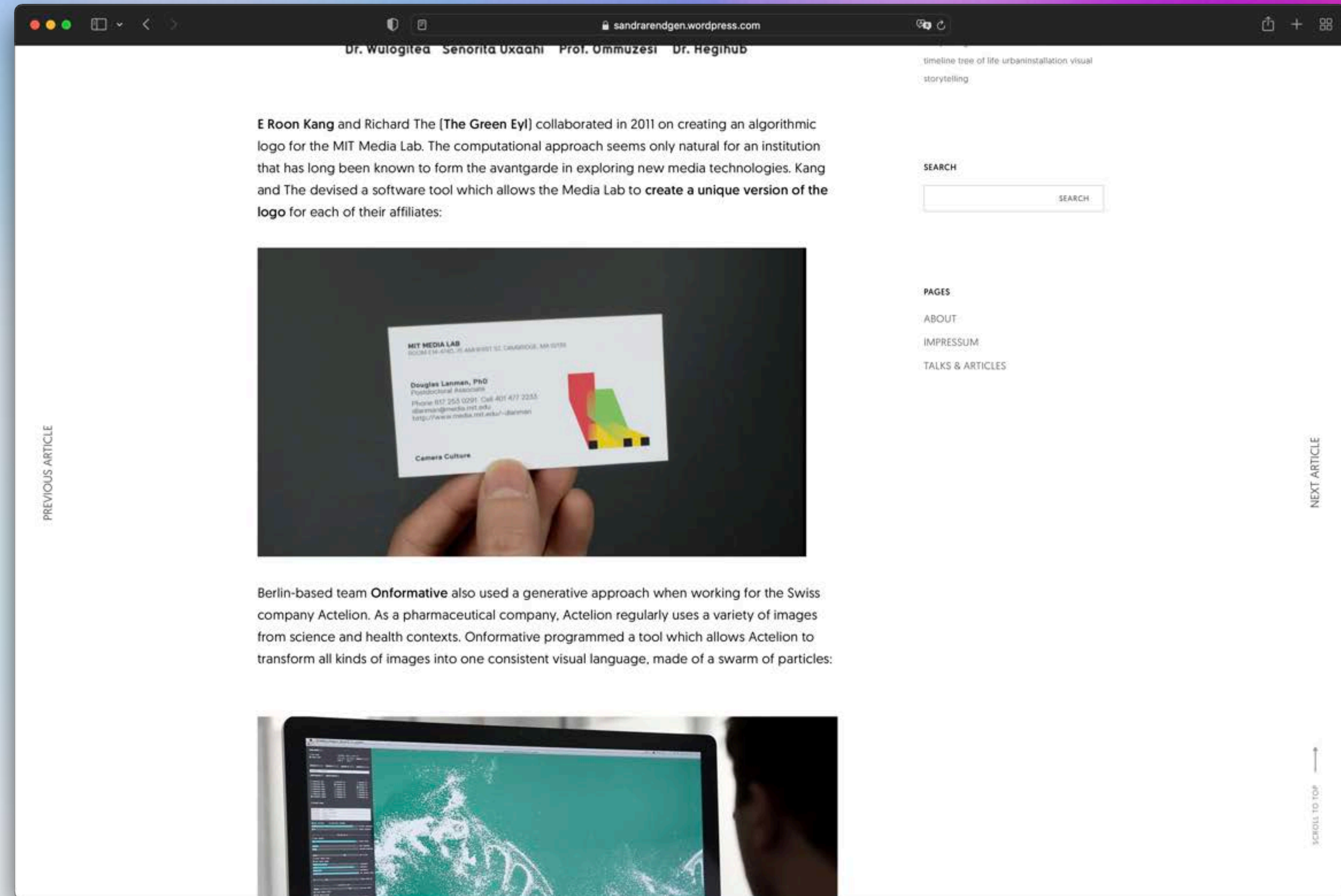
<https://designsystems.app.sbb.ch/de>



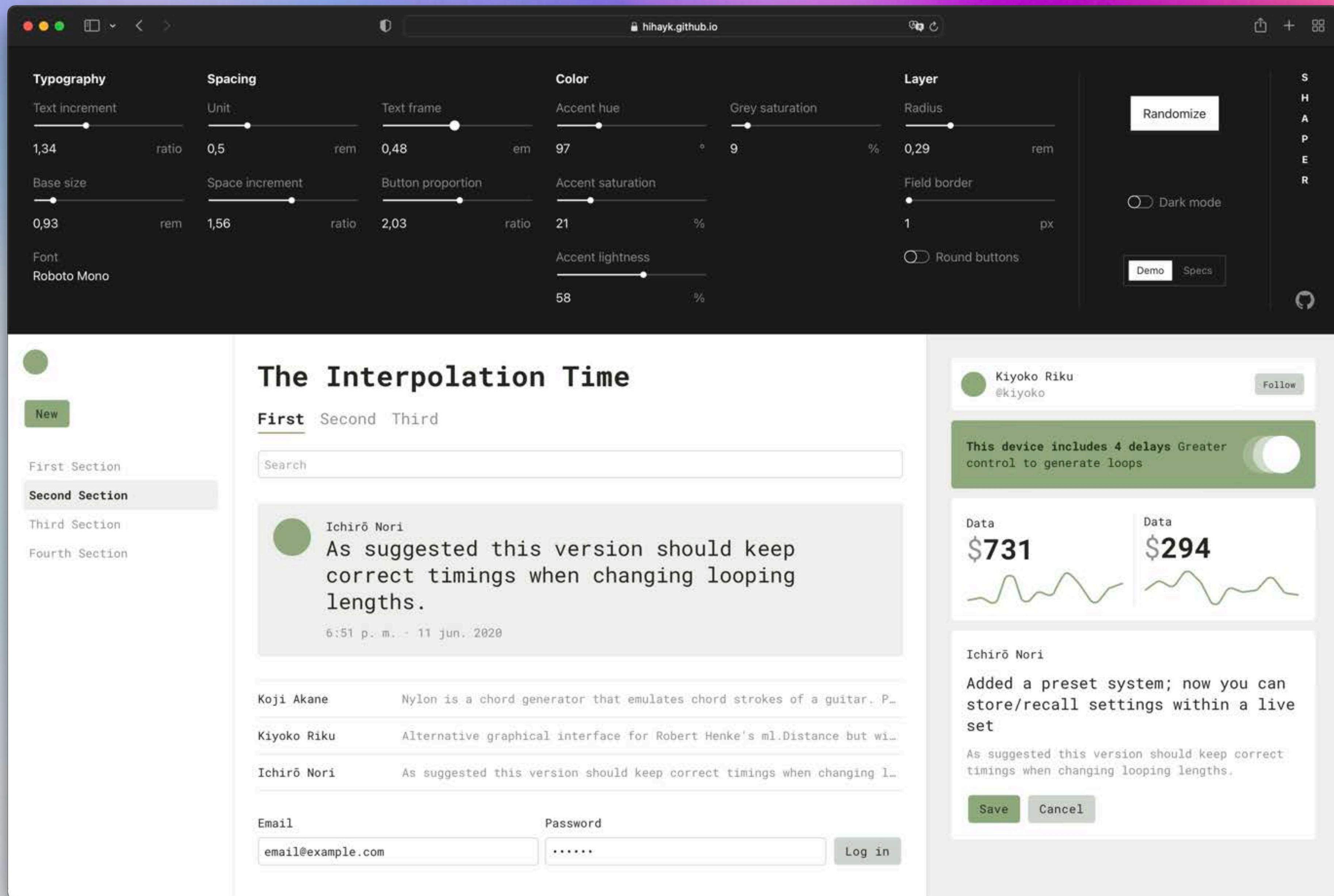
<https://designsystems.app.sbb.ch/de>



<https://dia.tv/project/space10/>



<https://sandrarendgen.wordpress.com/2013/05/03/generative-logos/>



<https://hihayk.github.io/shaper/>

hihayk.github.io

SHAPER

Typography

Text increment

1,37ratio

Base size

0,9rem

Font

system-ui, sans-serif

Spacing

Unit

0,5rem

Space increment

1,65ratio

Color

Text frame

0,8em

Accent hue

254°

Grey saturation

5%

Accent saturation

31%

Accent lightness

50%

Layer

Radius

0,4rem

Field border

2px

Round buttons

Randomize

Dark mode

DemoSpecs

New

First Section

Second Section

Third Section

Fourth Section

The Interpolation Time

First

Second

Third

Search

Ichirō Nori

As suggested this version should keep correct timings when changing looping lengths.

6:51 p. m. · 11 jun. 2020

Koji Akane

Nylon is a chord generator that emulates chord strokes of a guitar. Play up to 6 strings per ch...

Kiyoko Riku

Alternative graphical interface for Robert Henke's ml.Distance but with a twist. Distance and ...

Ichirō Nori

As suggested this version should keep correct timings when changing looping lengths.

Email

email@example.com

Password

.....

Log in

Kiyoko Riku

@kiyoko

Follow

This device includes 4 delays

Greater control to generate loops

Data

\$731

Data

\$294

Ichirō Nori

Added a preset system; now you can store/recall settings within a live set

As suggested this version should keep correct timings when changing looping lengths.

Save

Cancel

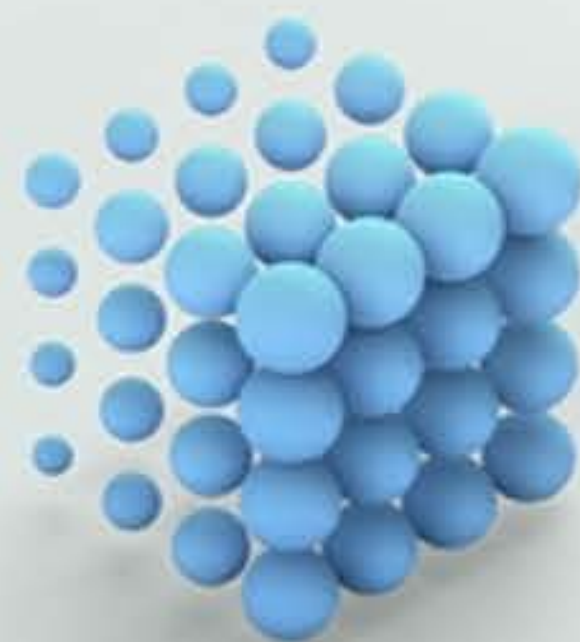
Microsoft Fluent Design System



Light



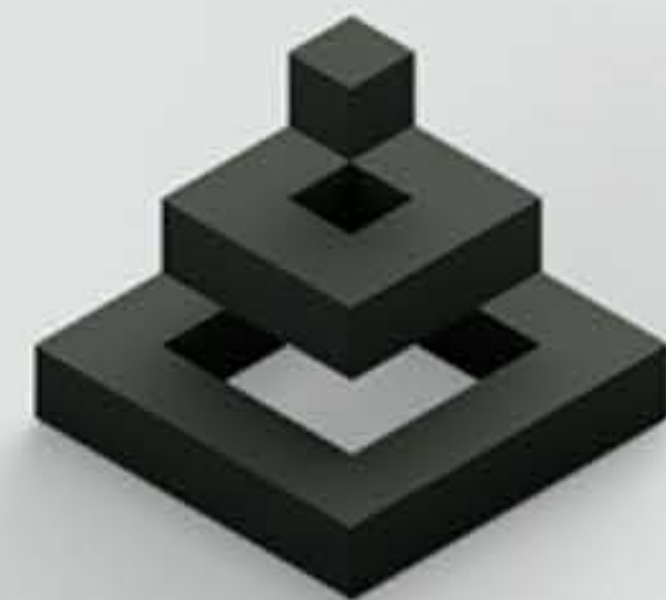
Depth



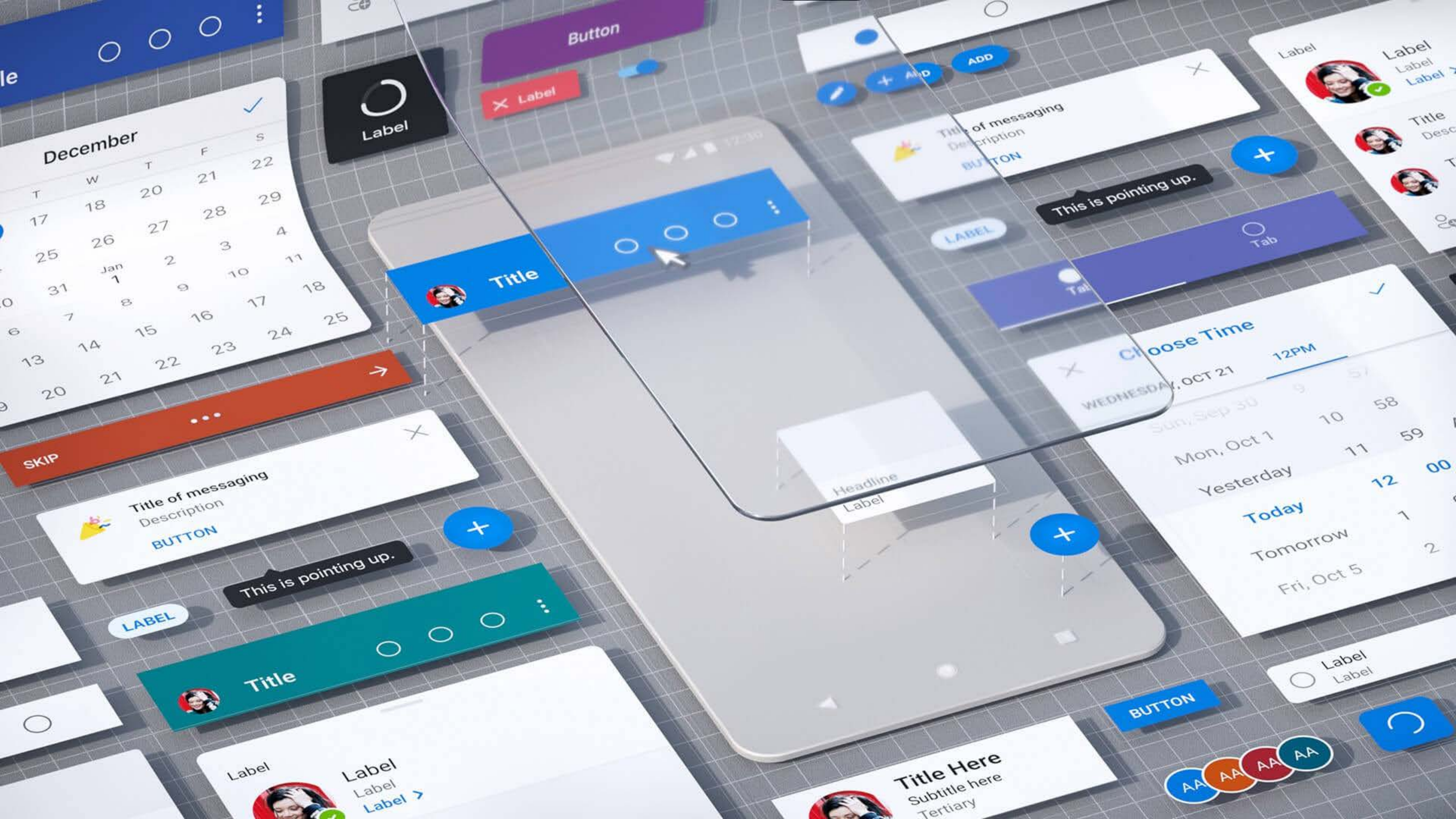
Motion



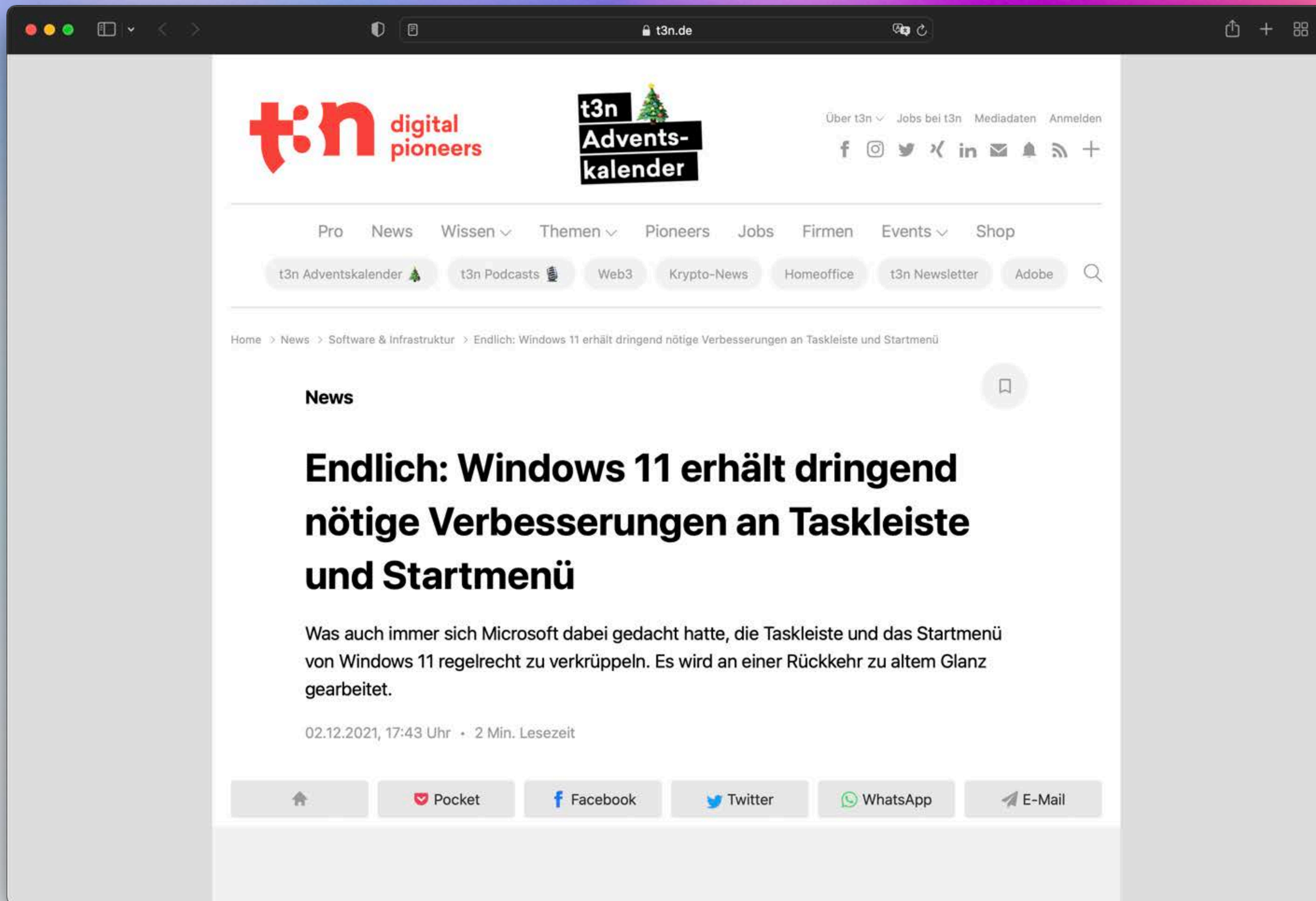
Material



Scale







Während Windows 11 unbestreitbar sehr viel **moderner und schlanker aussieht** als Windows 10, zeigte sich schnell, dass das nicht nur Vorteile hat. Denn Microsoft schien zu glauben, dass die cleanere Optik Nutzende über **funktionelle Einschränkungen** hinwegsehen lassen würde. Das war – wie so oft im Hause Nadella – eine Fehleinschätzung.

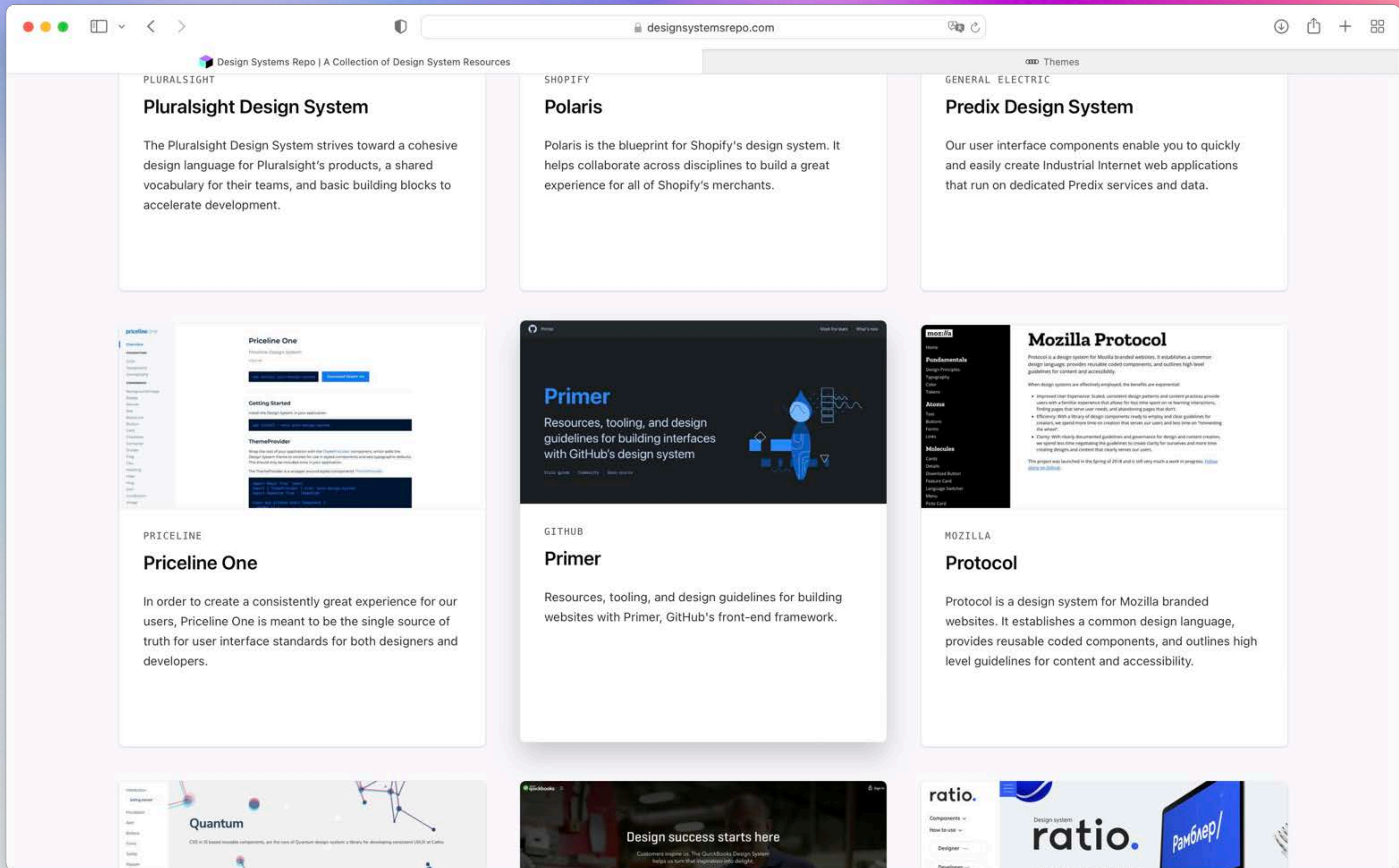
<https://t3n.de/news/windows-11-startmenue-taskleiste-1434079/>

So wurde schnell deutlich, dass die Taskleiste von Windows 11 einen **großen Rückschritt in Sachen Benutzerfreundlichkeit** bedeutete. [...] Was uns am meisten fehlt, ist indes die Möglichkeit, Apps per Drag-and-drop auf die Taskleiste zu ziehen. Wann diese Möglichkeit zurückkehrt, steht allerdings noch in den Sternen.

<https://t3n.de/news/windows-11-startmenue-taskleiste-1434079/>

Microsoft versucht, die Änderungen im Blogbeitrag zum Insider-Update 22509 als großen Wurf zu verkaufen, dabei handelt es sich um eine **sehr kleine Anpassungsmöglichkeit, die die meisten Nutzenden nicht einmal interessieren dürfte**. Künftig wird sich das Startmenü demnach so konfigurieren lassen, dass es mehr Pins aka App-Icons oder mehr Empfehlungen anzeigt. Auch für diesen Part gibt es Dritt-Apps, die bessere Anpassungsmöglichkeiten bieten.

<https://t3n.de/news/windows-11-startmenue-taskleiste-1434079/>



PLURALSIGHT

Pluralsight Design System

The Pluralsight Design System strives toward a cohesive design language for Pluralsight's products, a shared vocabulary for their teams, and basic building blocks to accelerate development.

SHOPIFY

Polaris

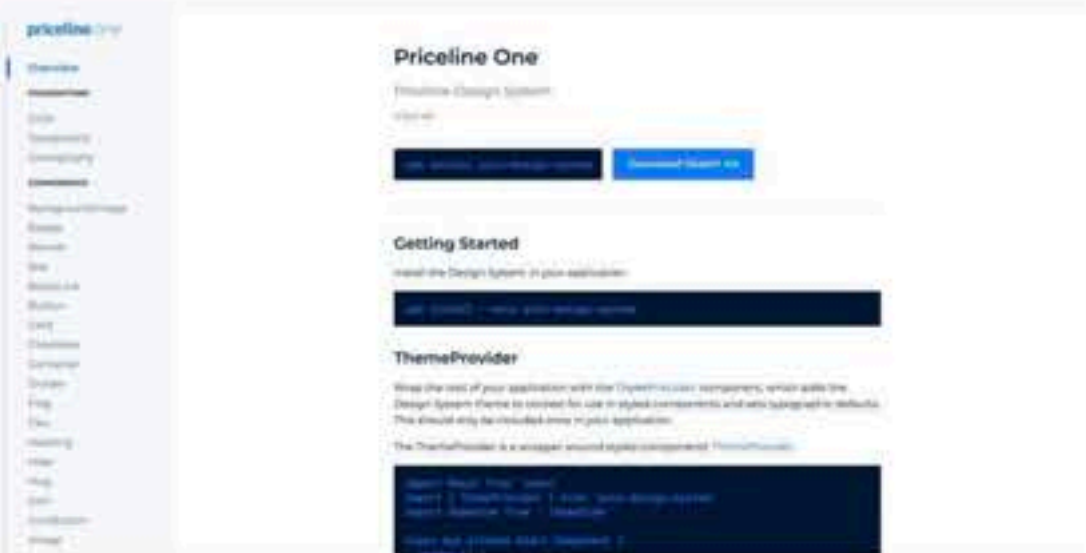
Polaris is the blueprint for Shopify's design system. It helps collaborate across disciplines to build a great experience for all of Shopify's merchants.

Themes

GENERAL ELECTRIC

Predix Design System

Our user interface components enable you to quickly and easily create Industrial Internet web applications that run on dedicated Predix services and data.



PRICELINE

Priceline One

In order to create a consistently great experience for our users, Priceline One is meant to be the single source of truth for user interface standards for both designers and developers.



GITHUB

Primer

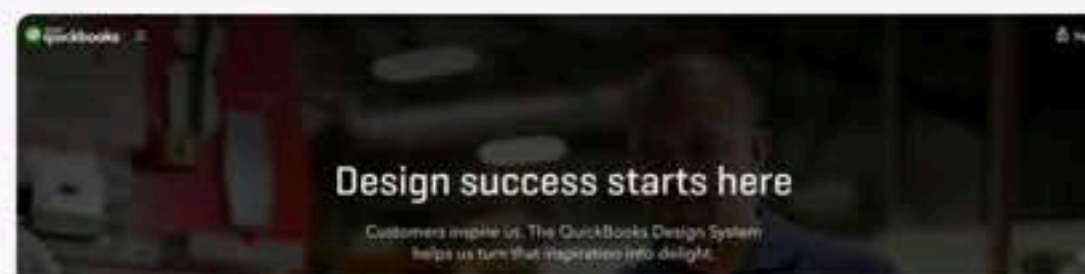
Resources, tooling, and design guidelines for building websites with Primer, GitHub's front-end framework.



MOZILLA

Protocol

Protocol is a design system for Mozilla branded websites. It establishes a common design language, provides reusable coded components, and outlines high level guidelines for content and accessibility.



audi.com

Design Systems Repo | A Collection of Design System Resources

Themes

Search

Fundamentals

Brand Appearance

Basics

< Show all Guides

User Interface

UI Introduction

UX Paradigms

Responsive UI

Themes

Form Tool

Components

Icon Library

UI Animation

Browser Support

Themes

The colour values are optimized for the respective theme in the case of Signal and Charging colours in order to ensure an accessible user experience. The Progressive Red is not used in the UI components and will remain unchanged if the theming changes.

9:41

Lademenge festlegen

Schritt 2 von 4

Weiter

Bitte legen Sie die von Ihnen gewünschte Lademenge fest

80

0 %50 %100 %

Für die tägliche Nutzung empfiehlt Audi, das Ladeziel auf 80 % einzustellen. Dadurch kann die Lebensdauer der Batterie verlängert werden.

Sofort laden bis 25 %

09:57

Lademenge festlegen

Schritt 2 von 4

Weiter

Bitte legen Sie die von Ihnen gewünschte Lademenge fest

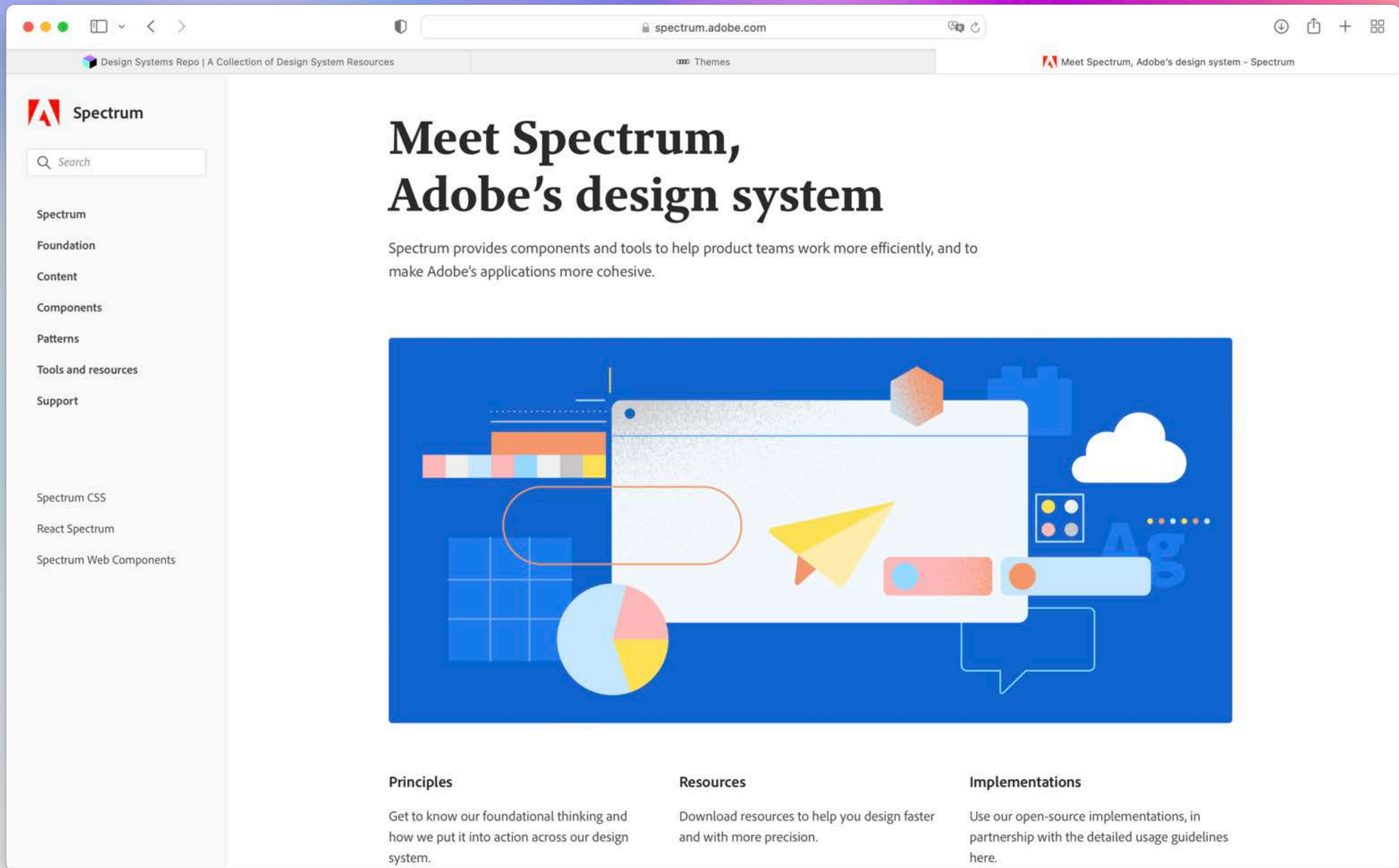
80

0 %50 %100 %

Für die tägliche Nutzung empfiehlt Audi, das Ladeziel auf 80 % einzustellen. Dadurch kann die Lebensdauer der Batterie verlängert werden.

Sofort laden bis 25 %

Illustrationen



Behaviors

spectrum.adobe.com

Design Systems Repo | A Collection of Design System Resources

Themes

Tabs - Spectrum

Tabs: Spectrum Web Components

Spectrum

Search

Popover

Tray

Data visualization

Feedback

Inputs

Navigation

Avatar

Bottom navigation (Android)

Breadcrumbs

Scroll-zoom bar

Side navigation

Tabs

Tag

Tab bar (iOS)

Tree view

Status

Typography

Patterns

Tools and resources

Support

Design checklist

Anatomy

Tab item (selected)

Tab item

Tabs

Section 1

Section 2

Selection indicator

Divider

Tab view

Tabs

Tab item (selected)

Tab view

Selection indicator

Section 1

Section 2

Divider

Options

With label

Without label

⚙ Settings

⚙

Label

Tab items should have a label for accessibility. If a label isn't present, it must include an icon and becomes an icon-only tab item.

Icons



 Search

Popover

Tray

Data visualization

Feedback

Inputs

Navigation

Avatar

Bottom navigation (Android)

Breadcrumbs

Scroll-zoom bar

Side navigation

Tabs

Tag

Tab bar (iOS)

Tree view

Status

Typography

Patterns

Tools and resources

Support

Options

With label

Without label



With icon

Without icon



Settings

Selected

Not selected

Settings

Settings

Settings

Label

Tab items should have a label for accessibility. If a label isn't present, it must include an icon and becomes an icon-only tab item.

Icons

Icons can be displayed in tab items. Icons should only be used in a tab item when absolutely necessary: when adding essential value and having a strong association with the label. Icons should not be used just as decoration. If the tab item does not have a visible label, it must still have a tooltip to disclose the label.

Selected

A tab item in a selected state shows the current tab item. This is shown with a selection indicator (a gray-900 line) under or next to the selected tab item.

Disabled

A tab item in a disabled state shows that the tab item exists, but is not available in that circumstance. This state can be used to maintain layout continuity and to communicate that the tab item may become available later.

Design Systems Repo | A Collection of Design System Resources

Themes

Tabs - Spectrum

Tabs: Spectrum Web Components

Spectrum Web Components

Getting started

Components

Accordion

Accordion Item

Action Bar

Action Button

Action Group

Action Menu

Asset

Avatar

Banner

Base

Bundle

Button

Button Group

Card

Checkbox

Coachmark

Color Area

Color Handle

Color Loupe

Color Slider

```
import {
  Tabs,
  Tab,
  TabPanel
} from '@spectrum-web-components/tabs';
```

Copy to Clipboard

Sizes

SmallMediumLargeExtra Large

Tab 1Tab 2Tab 3Tab 4

Content for Tab 1

```
<sp-tabs selected="1" size="m">
  <sp-tab label="Tab 1" value="1"></sp-tab>
  <sp-tab label="Tab 2" value="2"></sp-tab>
  <sp-tab label="Tab 3" value="3"></sp-tab>
  <sp-tab label="Tab 4" value="4"></sp-tab>
  <sp-tab-panel value="1">Content for Tab 1</sp-tab-panel>
  <sp-tab-panel value="2">Content for Tab 2</sp-tab-panel>
  <sp-tab-panel value="3">Content for Tab 3</sp-tab-panel>
  <sp-tab-panel value="4">Content for Tab 4</sp-tab-panel>
</sp-tabs>
```

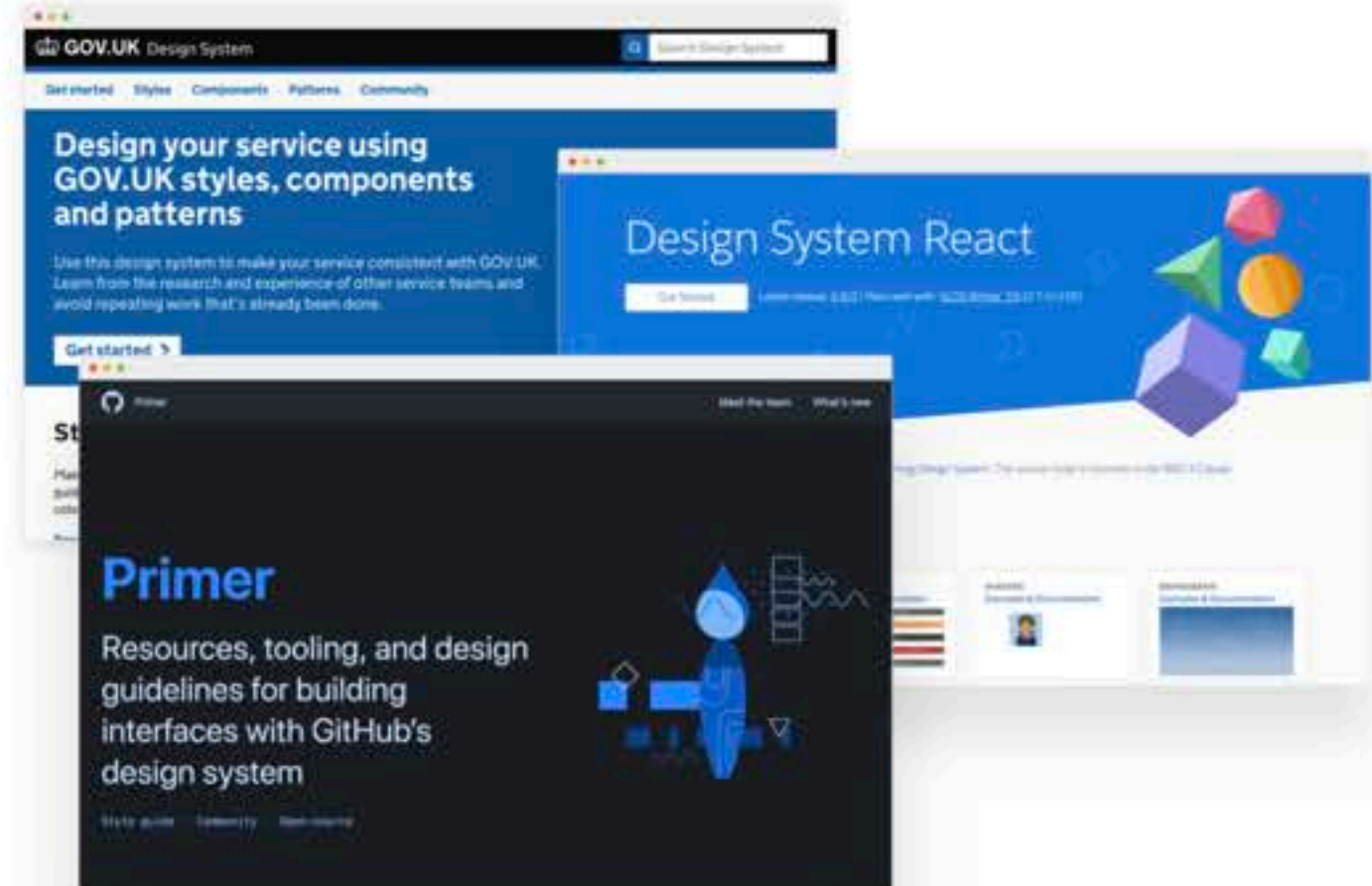
Copy to Clipboard

Disabled

When an `<sp-tabs>` element is given the `disabled` attribute its `<sp-tab>` children will be disabled as well, preventing a visitor from changing the selected tab. By default, `<sp-tab-panel>` children will not be addressed and the available content of the currently selected tab will be fully visible.

Tab 1Tab 2Tab 3Tab 4

storybook.js.org







Scale UI consistency

Ensure universal consistency by simplifying how developers find



Document in Markdown

Spread your component library far and wide with powerful docs

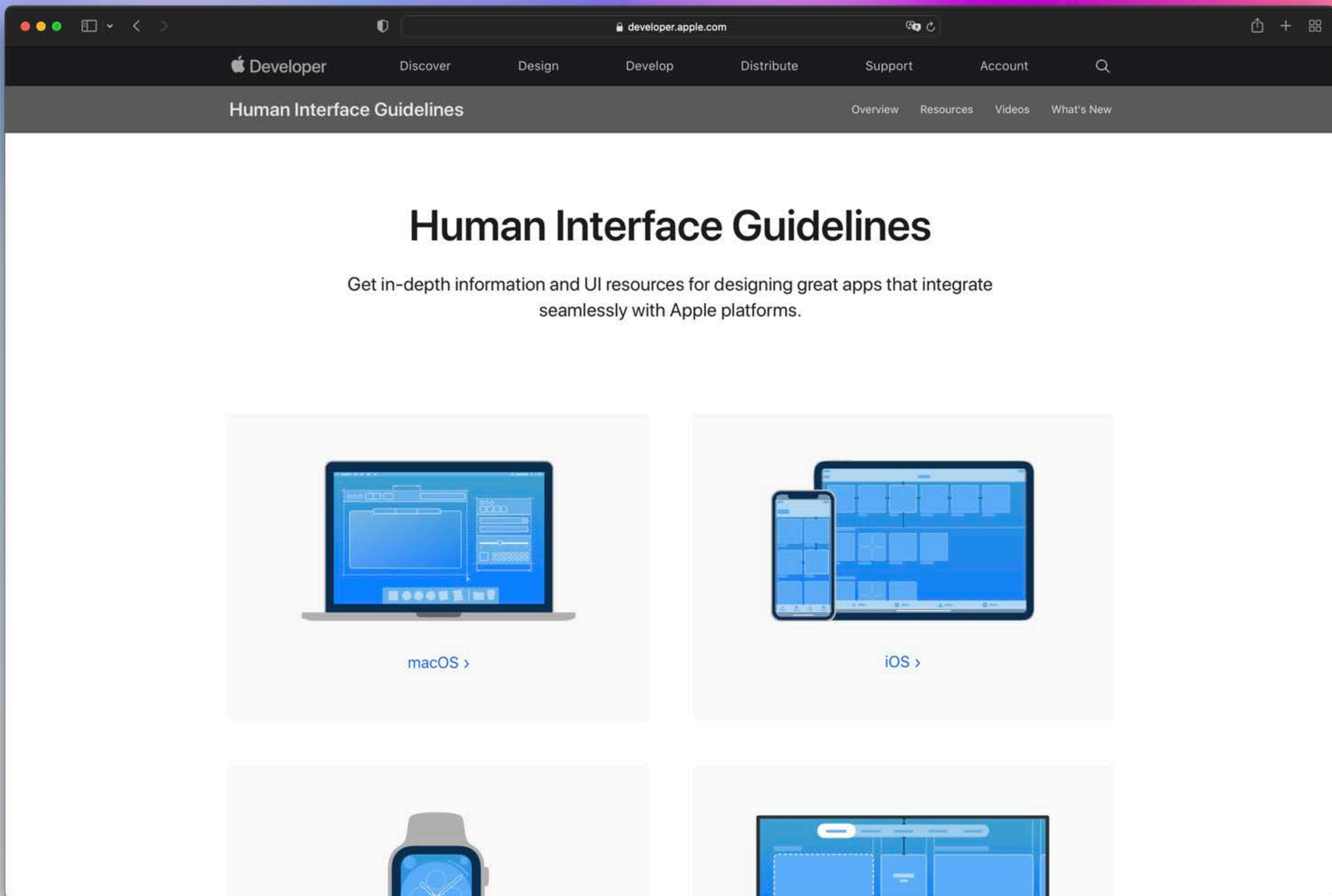


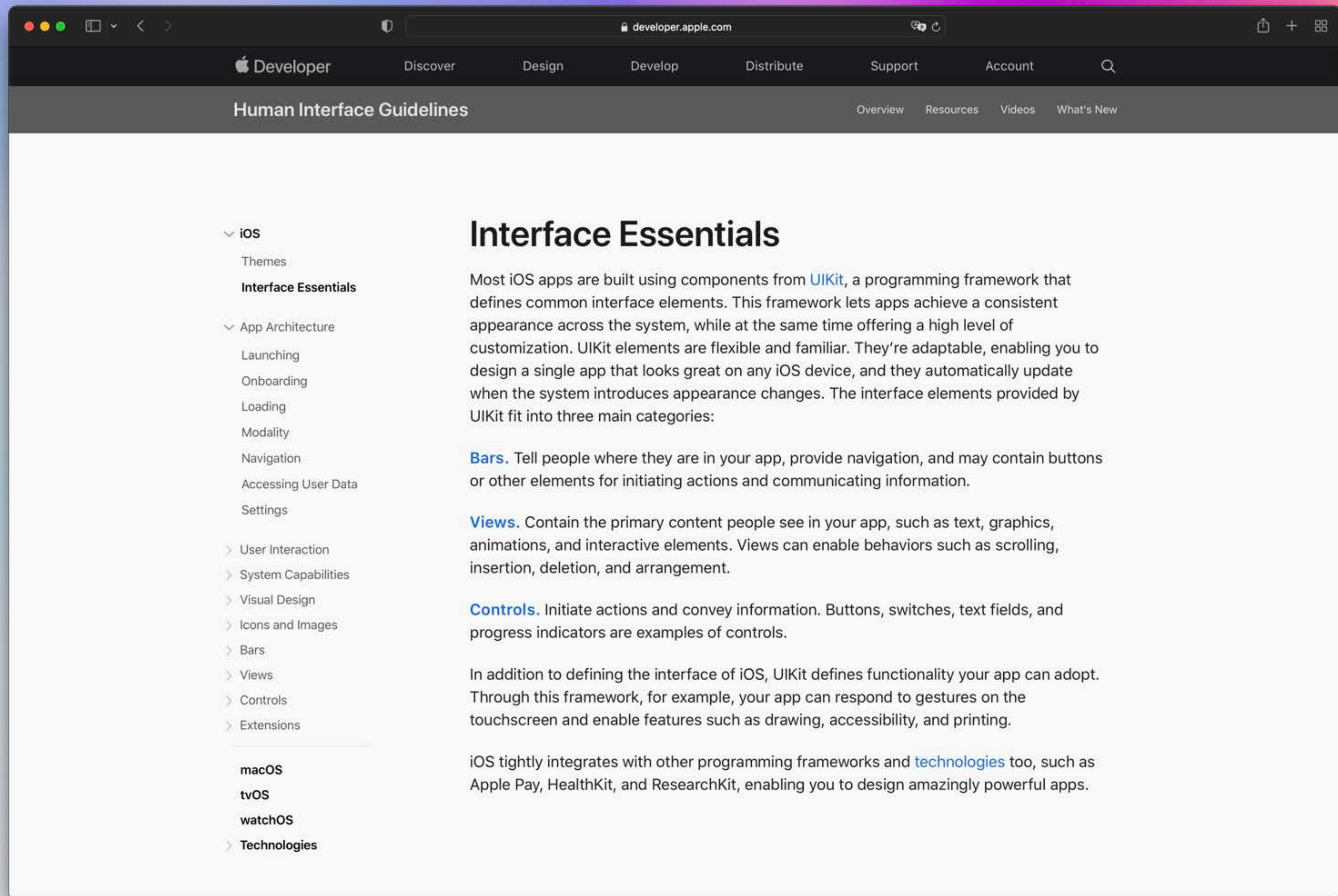
Share in the cloud

Deploy your UI library as a static site to share it with your team.

Design systems

Engineering teams at GitHub, Adobe, and UK Home Office rely on Storybook to build and distribute UI components that impact millions of people.





▼ iOS

Themes

Interface Essentials

▼ App Architecture

Launching

Onboarding

Loading

Modality

Navigation

Accessing User Data

Settings

› User Interaction

› System Capabilities

› Visual Design

› Icons and Images

› Bars

› Views

› Controls

› Extensions

macOS

tvOS

watchOS

› **Technologies**

Interface Essentials

Most iOS apps are built using components from [UIKit](#), a programming framework that defines common interface elements. This framework lets apps achieve a consistent appearance across the system, while at the same time offering a high level of customization. UIKit elements are flexible and familiar. They're adaptable, enabling you to design a single app that looks great on any iOS device, and they automatically update when the system introduces appearance changes. The interface elements provided by UIKit fit into three main categories:

Bars. Tell people where they are in your app, provide navigation, and may contain buttons or other elements for initiating actions and communicating information.

Views. Contain the primary content people see in your app, such as text, graphics, animations, and interactive elements. Views can enable behaviors such as scrolling, insertion, deletion, and arrangement.

Controls. Initiate actions and convey information. Buttons, switches, text fields, and progress indicators are examples of controls.

In addition to defining the interface of iOS, UIKit defines functionality your app can adopt. Through this framework, for example, your app can respond to gestures on the touchscreen and enable features such as drawing, accessibility, and printing.

iOS tightly integrates with other programming frameworks and [technologies](#) too, such as Apple Pay, HealthKit, and ResearchKit, enabling you to design amazingly powerful apps.

Developer

Discover

Design

Develop

Distribute

Support

Account

Human Interface Guidelines

OverviewResourcesVideosWhat's New

> macOS

> App Architecture

> User Interaction

> System Capabilities

> **Visual Design**

Animation

Color

Dark Mode

Translucency

Typography

> Icons and Images

> Windows and Views

> Menus

> Buttons

> Fields and Labels

> Selectors

> Indicators

> Touch Bar

> Extensions

iOS

tvOS

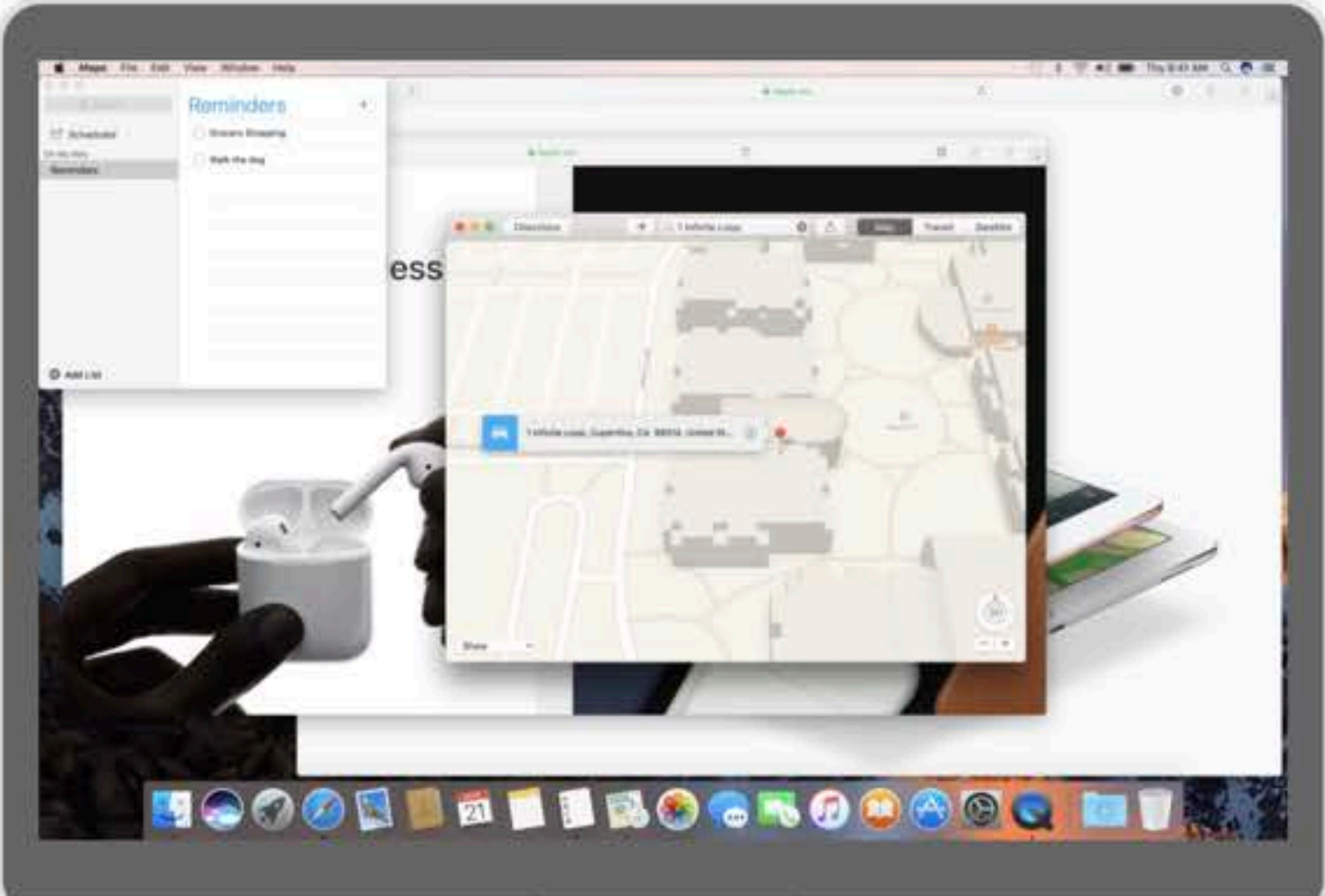
watchOS

> Technologies

Animation

Beautiful, subtle animations throughout macOS convey status, provide feedback, and help users visualize the results of their actions. For example, when the user duplicates a TextEdit document, the copy springs forth from the original to illustrate that it's a duplicate, and becomes the active window.

Standard interface elements automatically benefit from the system's built-in animations. If you want to design custom animations for your app, do so with goals of keeping people oriented, providing clear feedback in response to user actions, and calling attention to specific locations on the screen.



Play

Introducing Material You

Meet Material Design 3, Google's most expressive and adaptable design system yet

[Read the new guidelines](#)



Continue using Material Design 2

Use our most popular design and development resources with your latest project

**Tools für Dokumentation,
Zusammenarbeit, ...**

Dokumentation

- Kommunikation zwischen Design, Entwicklung, Projektmanagement, CEO, ...
- Definieren wann etwas verwendet wird und wann nicht
- Entscheidungen, die zum Design geführt haben erklären
- Neues Produkt / Redesign erfordert andere Dokumentation als neue Features
- Langfristiges System oder Wegwerfprodukt?
- Code Components als «Source of Truth»

UI Design

- Bilder exportieren (Auflösungen, ...)
- Icons exportieren (Frames, Grössen, Detailgrad, ...)
- Farbpaletten definieren (JSON, CSS, ...)
- Textstile definieren
- @font-face Deklaration
- Komponenten, States, Variants

UX Design

- Abläufe und Prozesse mit Hilfe von Prototypen zeigen, erklären welche Bedingungen zu welchen Schritten führen:
- Wann erscheint der Dialog?
- Wie sieht die Ansicht für neue Benutzer aus?
- Was passiert, wenn ...

Tools

Design Guidelines

- Frontify
- zeroheight
- Catalog
- ...

Collaboration

- Figma, Adobe XD, Sketch (Inspect)
- Zeplin
- Confluence
- Notion
- ...

Development

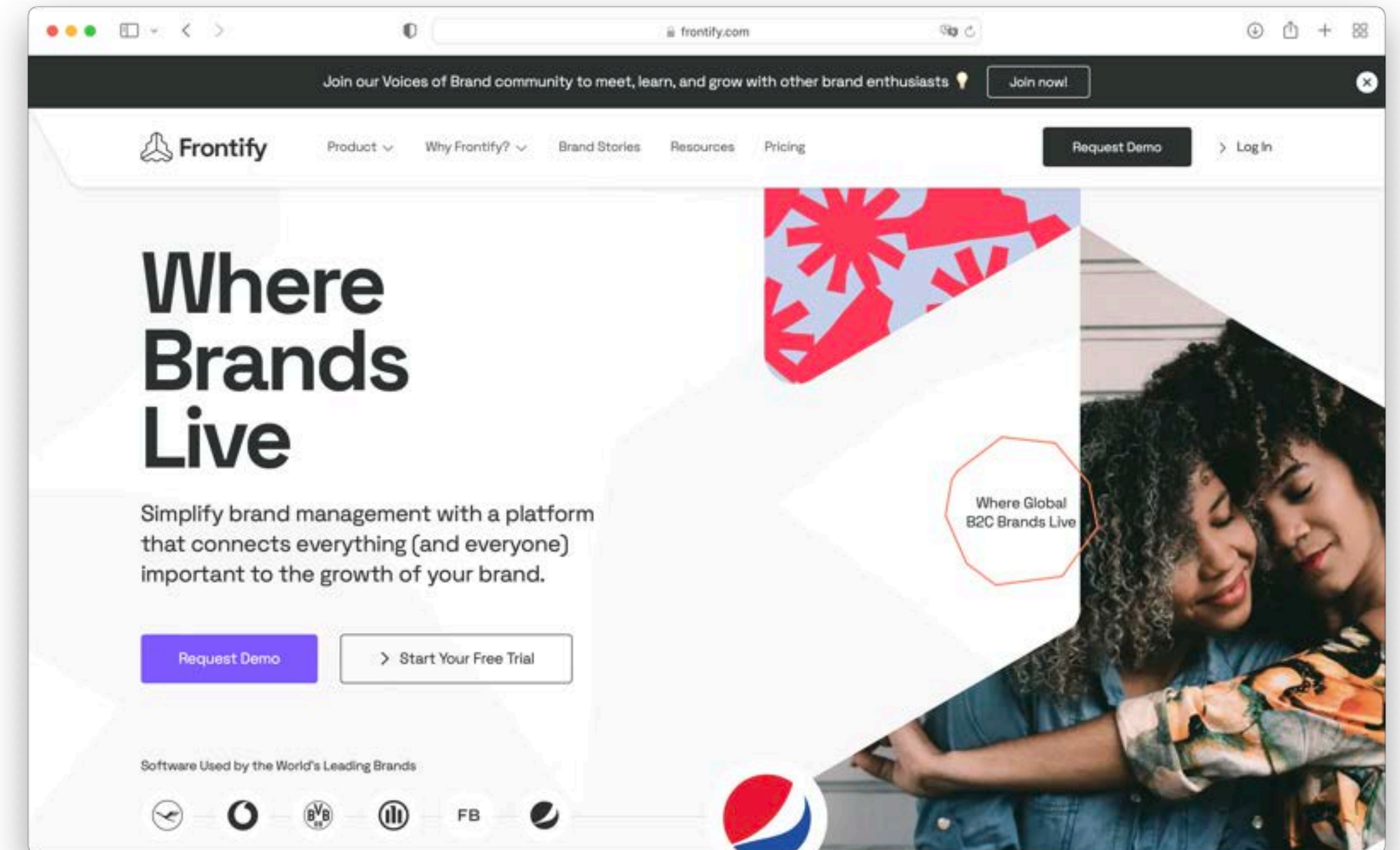
- Storybook
- Eigenentwicklung
- ...

Frontify

- Verwaltung von Brand Assets (Logos, Farben, Schriften, Bilder, ...)
- Sitz in St. Gallen

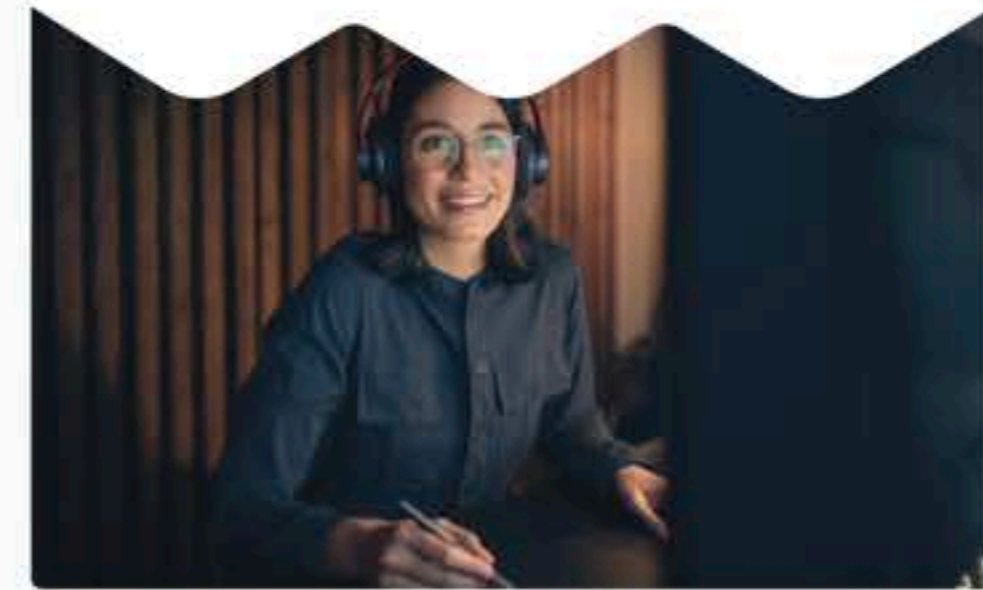
Features

- Brand Guidelines
- Style Guides
- Media Library
- Branded Templates
- Für Print & Digital





Lufthansa



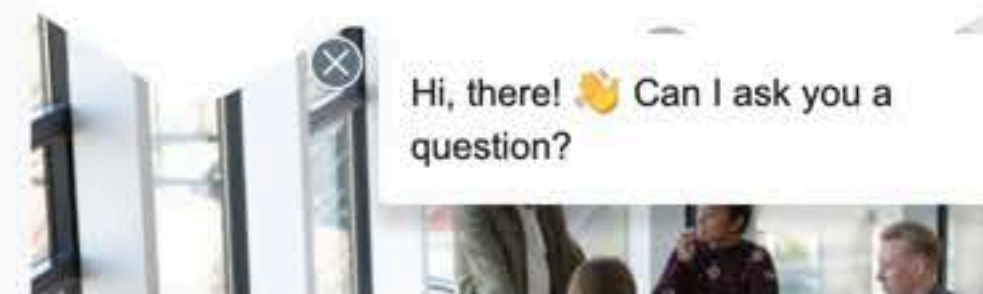
Schweizer Radio und Fernsehen



SENNHEISER



Takeaway.com



Hi, there! 🙋 Can I ask you a question?



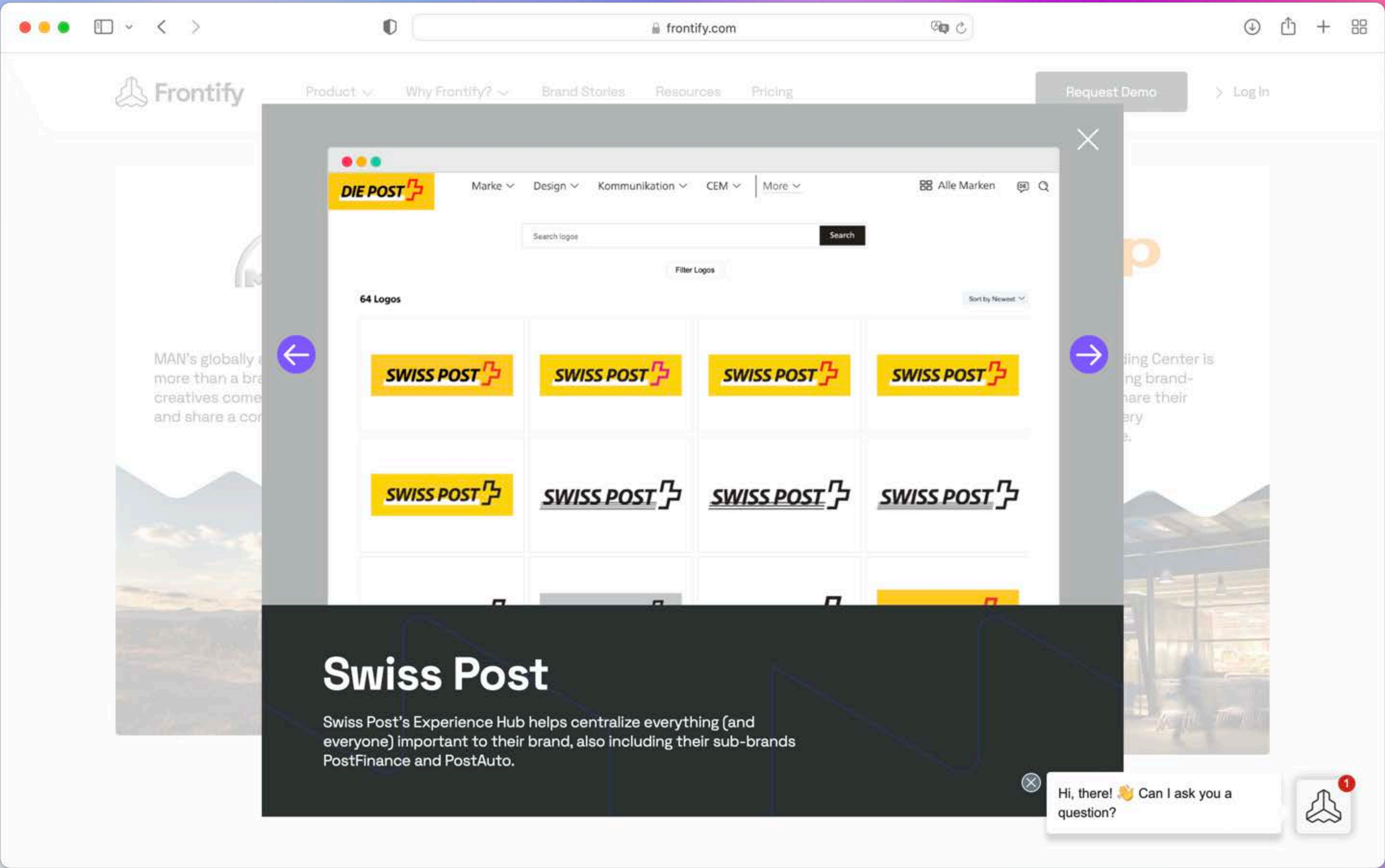
1

Come Together to Make Everyone a Brand-Builder

Strong brands are co-created. Whether you're in-house or remote, from Narnia or Nantucket, we help teams come together to share a common goal.

Brand Better Together







Product

Why Frontify?

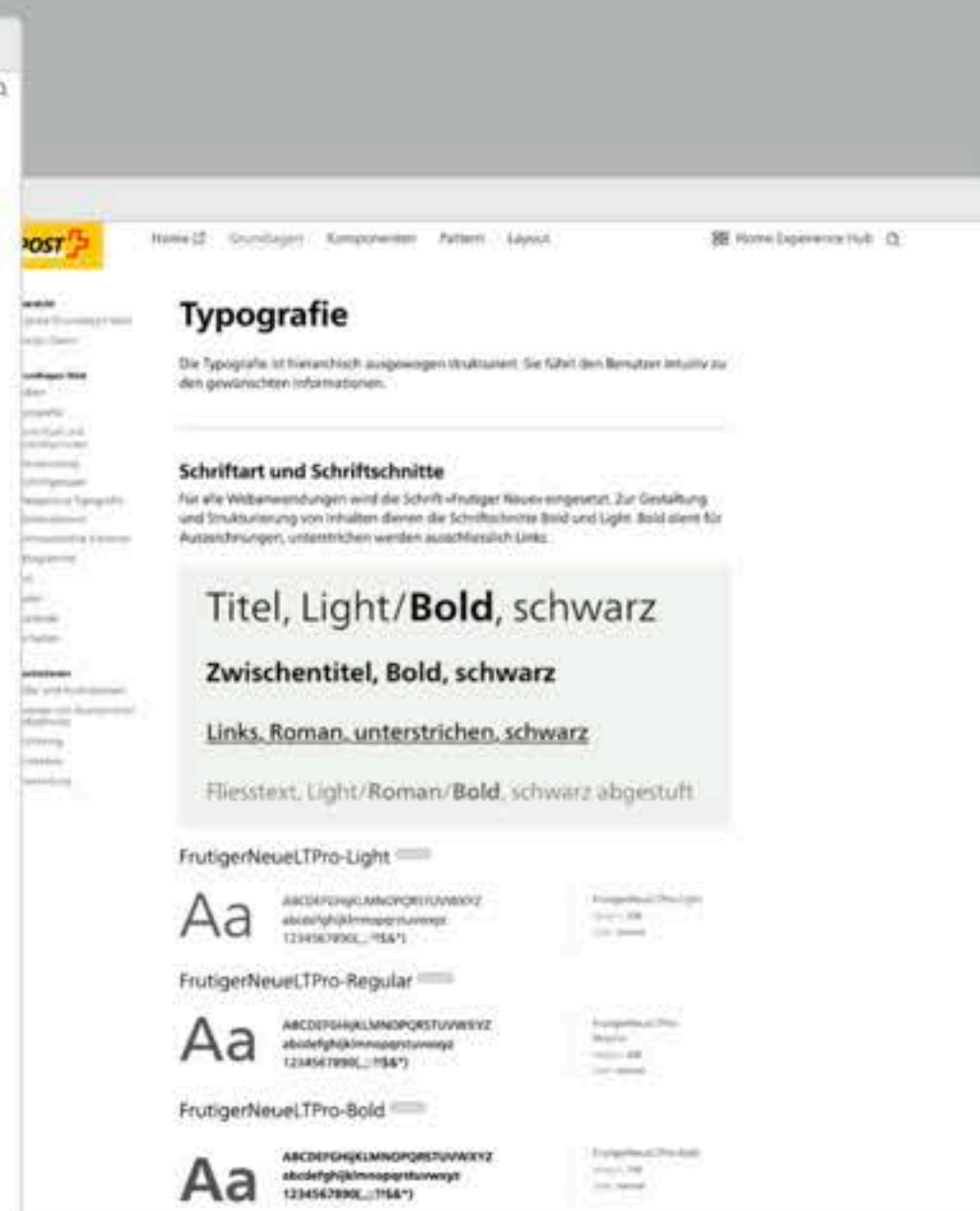
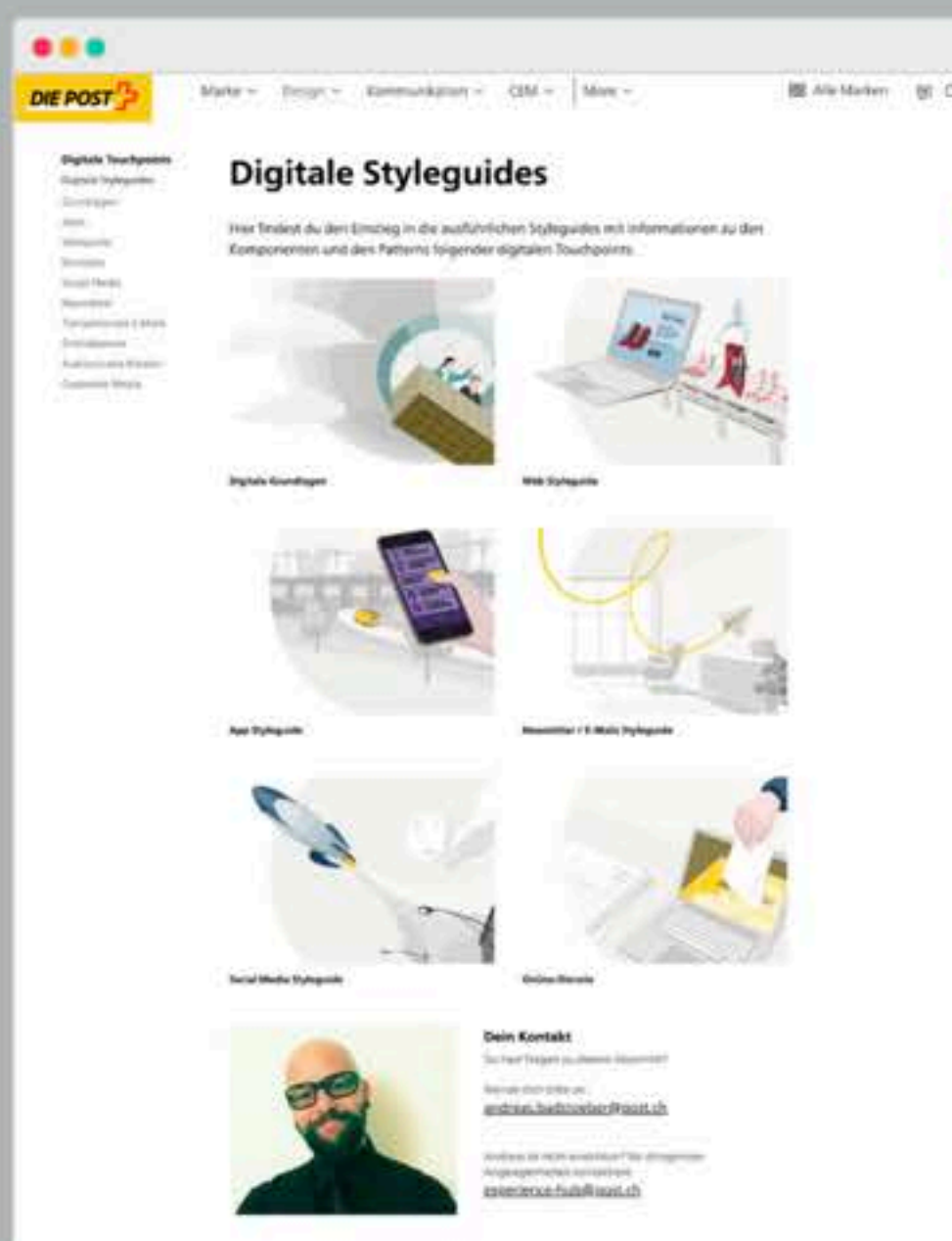
Brand Stories

Resources

Pricing

Request Demo

Log In

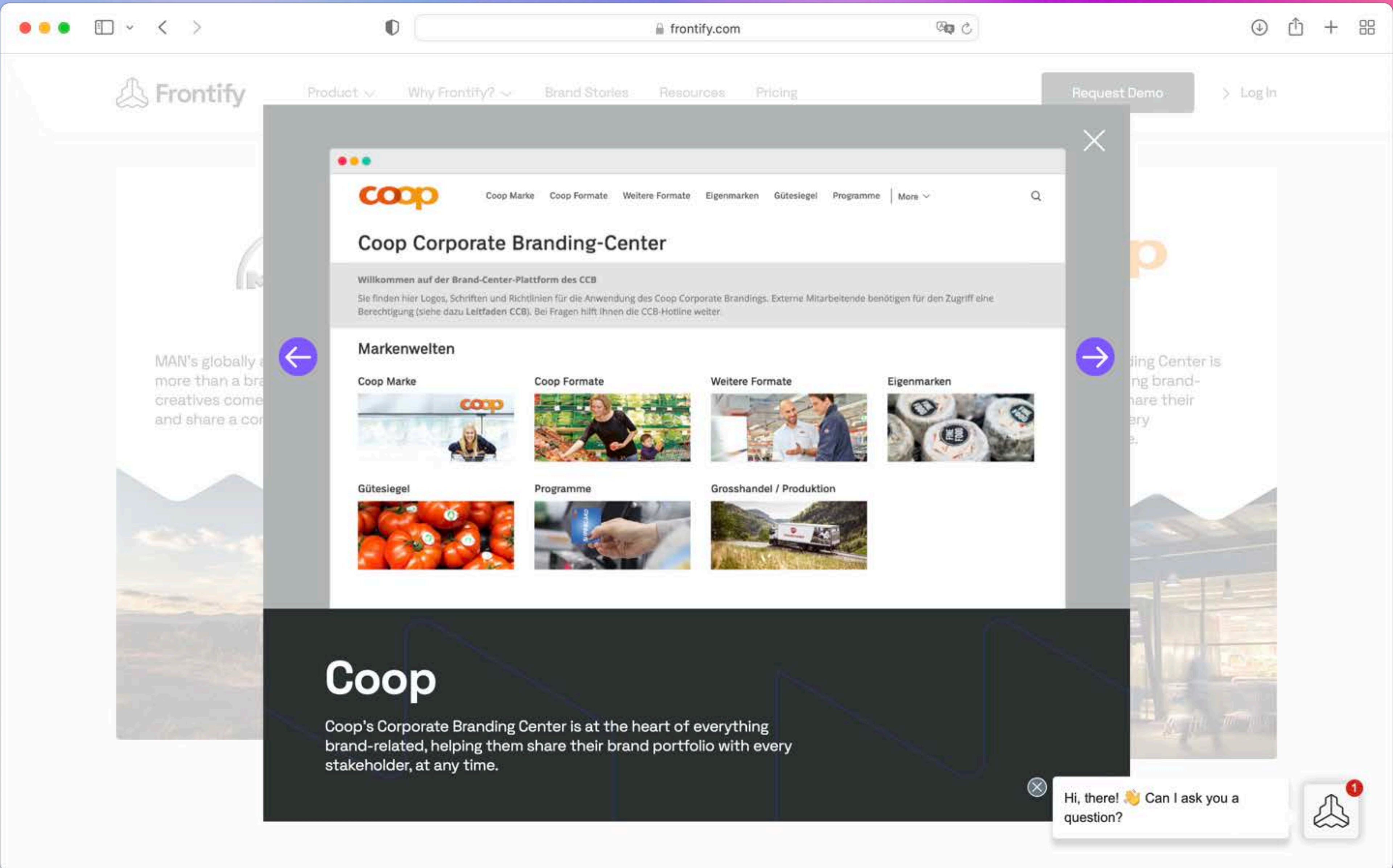


Swiss Post

Swiss Post's Experience Hub helps centralize everything (and everyone) important to their brand, also including their sub-brands PostFinance and PostAuto.

Hi, there! 🙋 Can I ask you a question?





Coop

Coop's Corporate Branding Center is at the heart of everything brand-related, helping them share their brand portfolio with every stakeholder, at any time.

Hi, there! 🙋 Can I ask you a question?



Product

Why Frontify?

Brand Stories

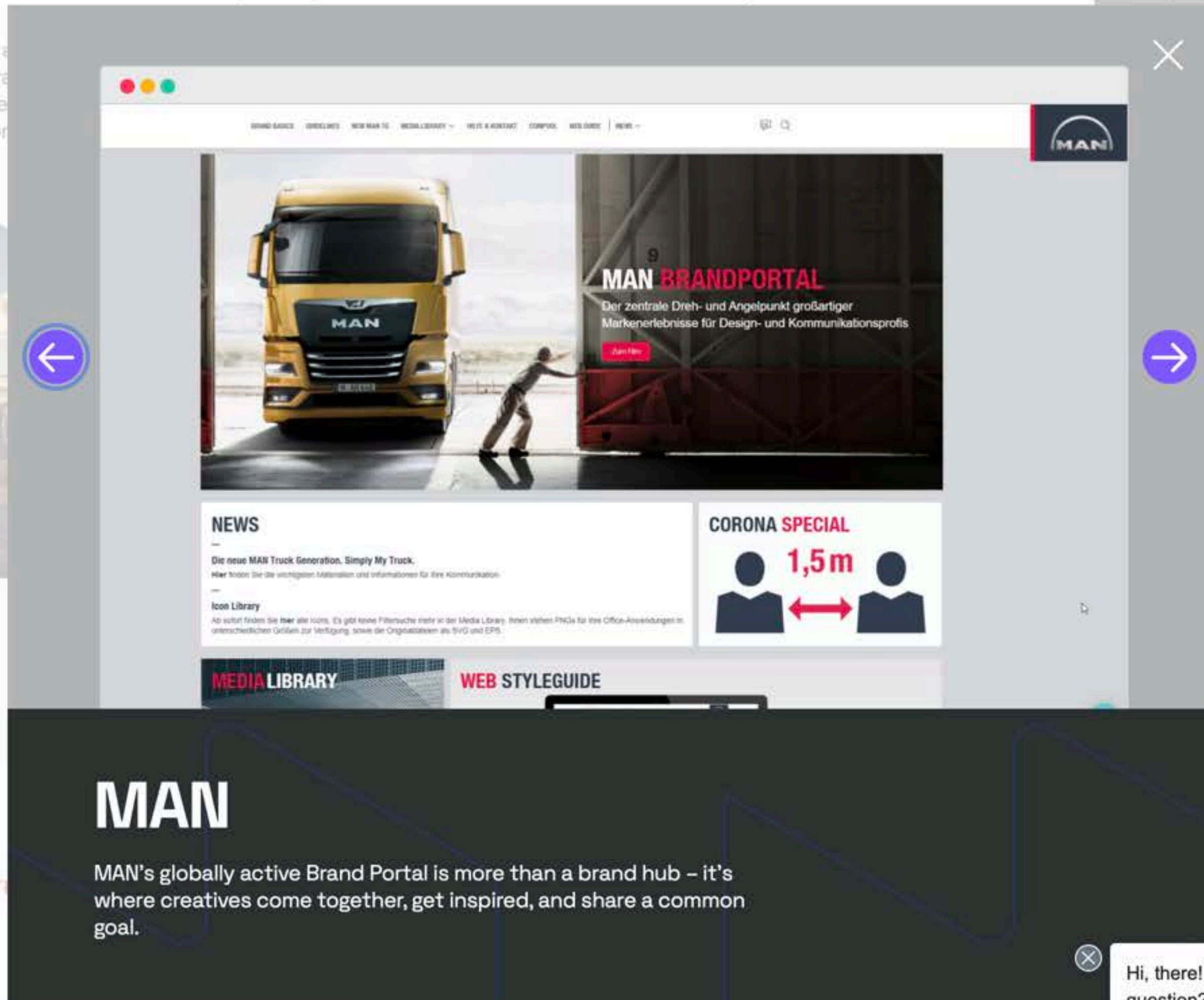
Resources

Pricing

Request Demo

Log In

MAN's globally active Brand Portal is more than a brand hub – it's where creatives come together, get inspired, and share a common goal.



MAN

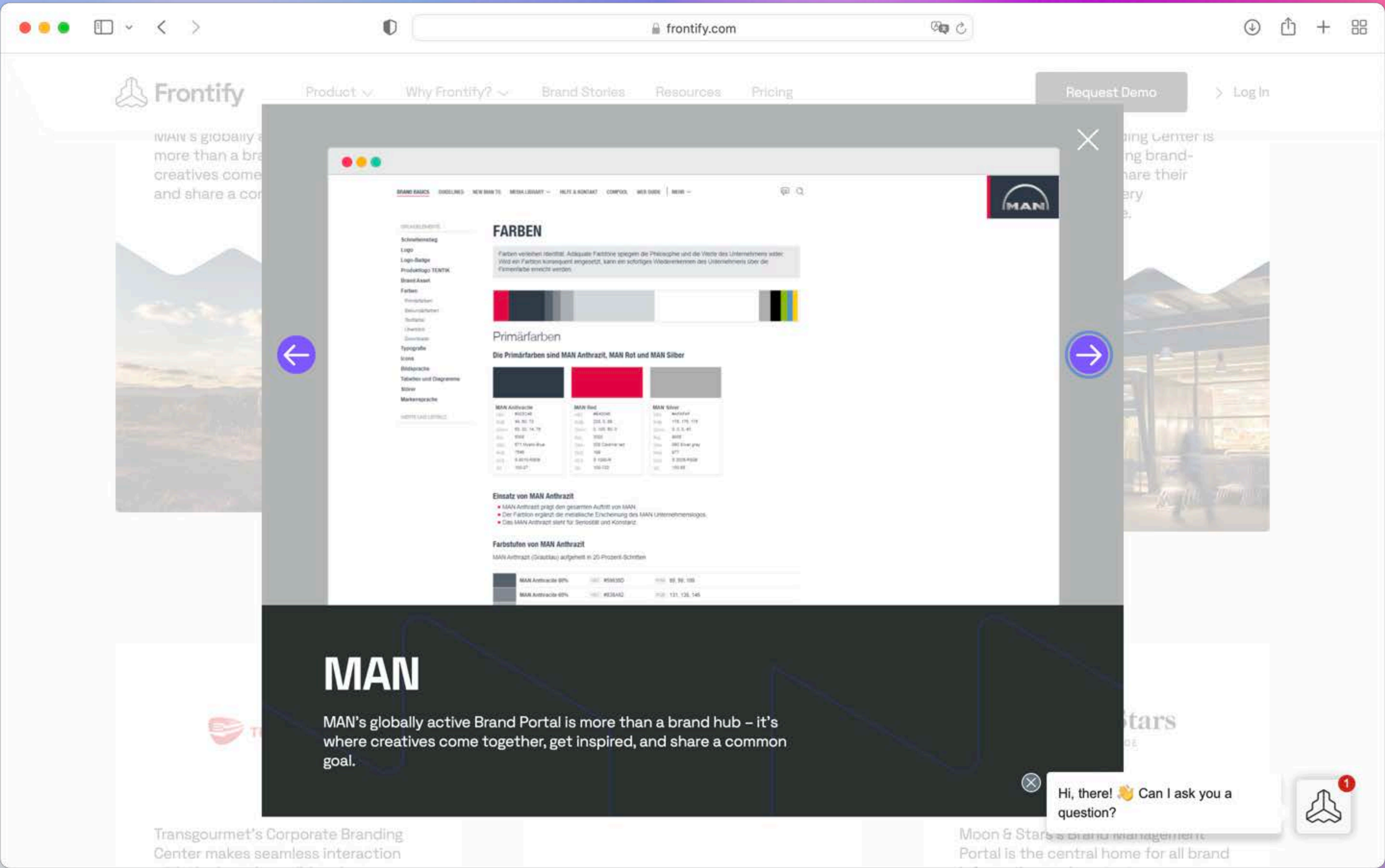
MAN's globally active Brand Portal is more than a brand hub – it's where creatives come together, get inspired, and share a common goal.

Hi, there! 🙋 Can I ask you a question?



Transgourmet's Corporate Branding Center makes seamless interaction

Moon & Stars brand management Portal is the central home for all brand



Product

Why Frontify?

Brand Stories

Resources

Pricing

Request Demo

Log In

MAN's globally active Brand Portal is more than a brand hub – it's where creatives come together, get inspired, and share a common goal.



BRAND BASICS | DISSEMINATE | NEW BRANDS | MEDIA LIBRARY | HELP & CONTACT | COMPANY | WEB OVERVIEW | NEWS

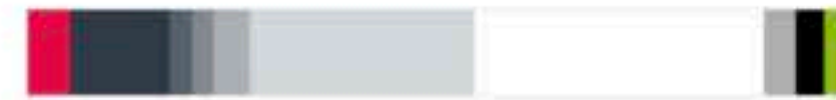
DISSEMINATE

Schreibweise
Logo
Logo-Badge
Produktlogo TENTIK
Brand Asset
Farben
Fotografie
Illustration
Typografie
Icons
Bildsprache
Tabellen und Diagramme
Stil
Markensprache

WICHTIGE LAYOUTS

FARBEN

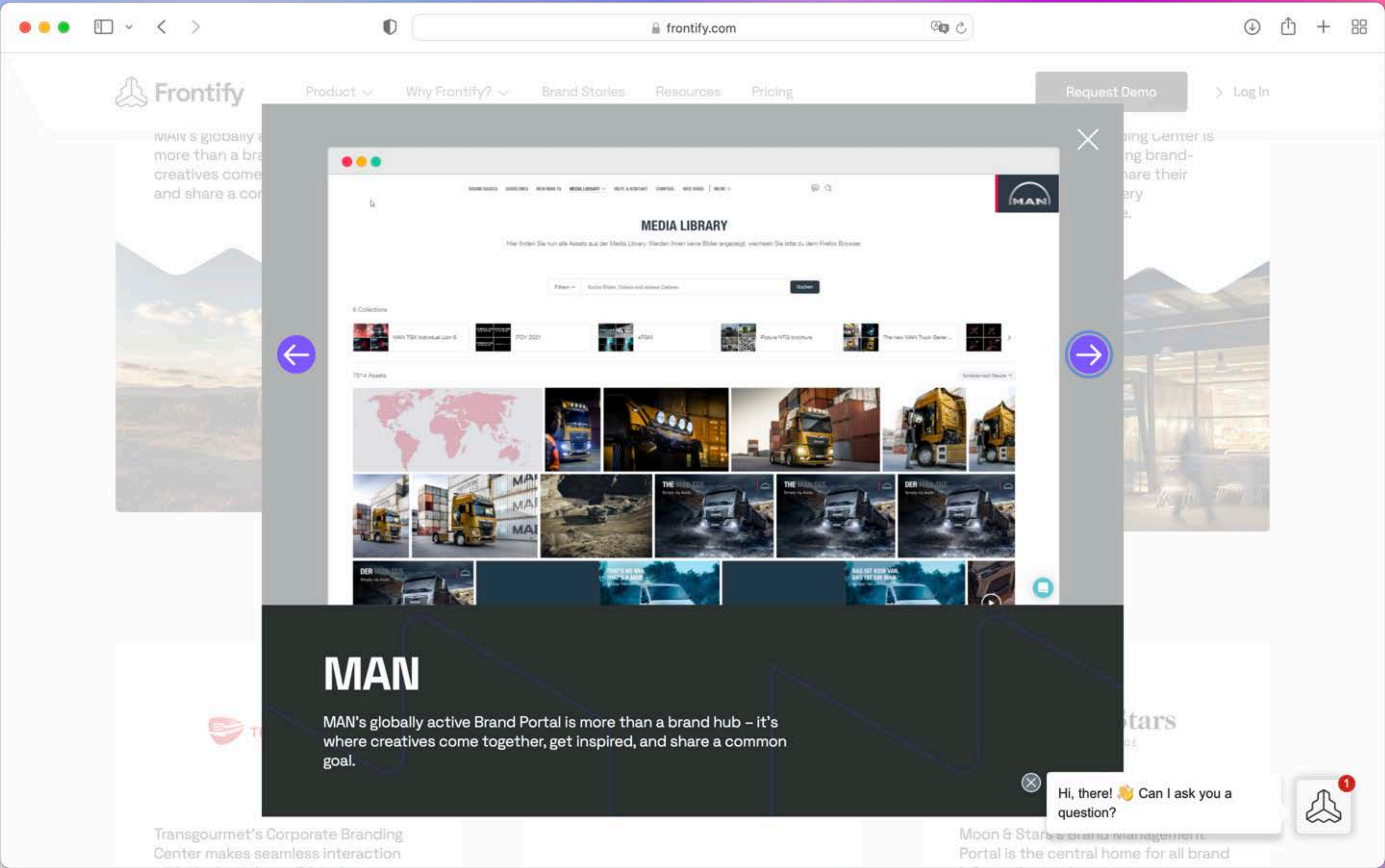
Farben verleihen Identität. Adäquate Farbpaletten spiegeln die Philosophie und die Werte des Unternehmens wider. Wird ein Farbpunkt konsequent eingesetzt, kann ein sofortiges Wiedererkennen des Unternehmens über die Firmenfarbe erreicht werden.



Primärfarben

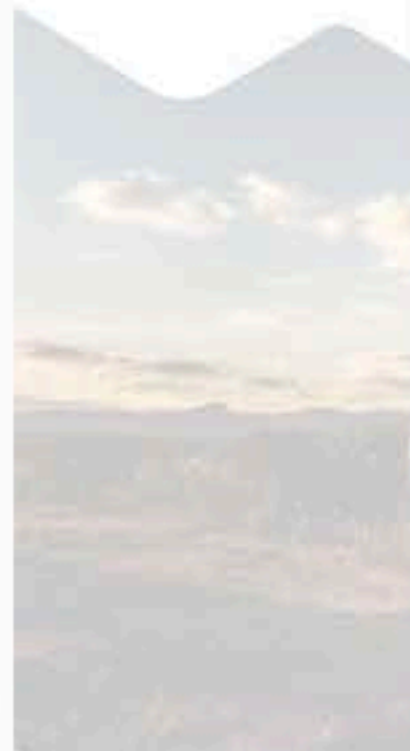
Die Primärfarben sind MAN Anthrazit, MAN Rot und MAN Silber

MAN Anthrazit	MAN Rot	MAN Silber
CMYK 100/0/0/0	CMYK 0/100/0	CMYK 0/0/100
RGB 34, 34, 34	RGB 200, 0, 0	RGB 192, 192, 192
Pantone 649C	Pantone 187C	Pantone 428C
100% 34, 34, 34	100% 200, 0, 0	100% 192, 192, 192
50% 68, 68, 68	50% 100, 0, 0	50% 96, 96, 96
25% 136, 136, 136	25% 50, 0, 0	25% 48, 48, 48
12.5% 272, 272, 272	12.5% 100, 0, 0	12.5% 96, 96, 96
6.25% 544, 544, 544	6.25% 200, 0, 0	6.25% 192, 192, 192
3.125% 1088, 1088, 1088	3.125% 400, 0, 0	3.125% 384, 384, 384
1.5625% 2176, 2176, 2176	1.5625% 800, 0, 0	1.5625% 768, 768, 768
0.78125% 4352, 4352, 4352	0.78125% 1600, 0, 0	0.78125% 1536, 1536, 1536
0.390625% 8704, 8704, 8704	0.390625% 3200, 0, 0	0.390625% 3072, 3072, 3072
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MAN's globally active Brand Portal is more than a brand hub – it's where creatives come together, get inspired, and share a common goal.



MAN

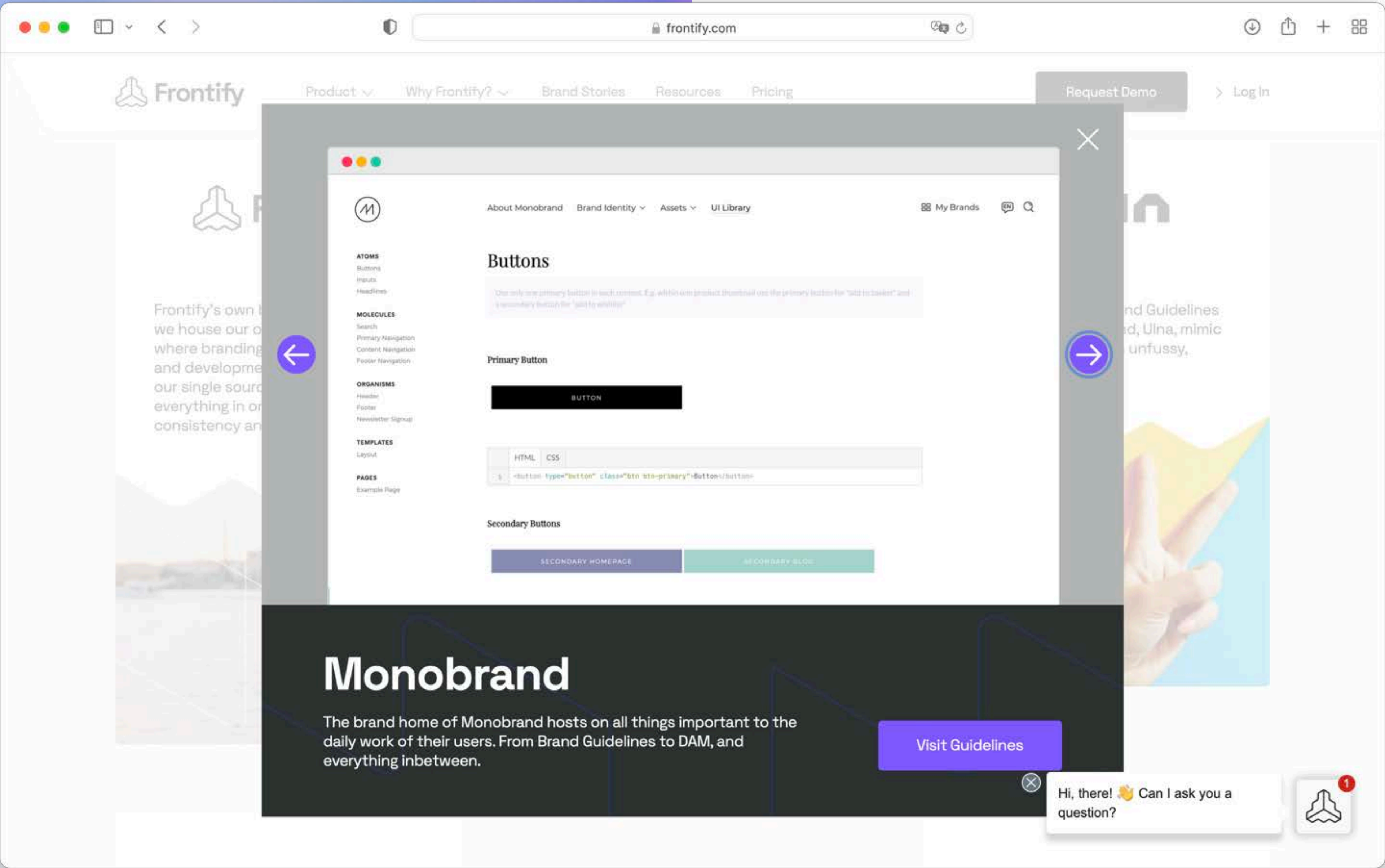
MAN's globally active Brand Portal is more than a brand hub – it's where creatives come together, get inspired, and share a common goal.

Transgourmet's Corporate Branding Center makes seamless interaction

Moon & Stars Brand Management Portal is the central home for all brand

Hi, there! 🙋 Can I ask you a question?





Product Why Frontify? Brand Stories Resources Pricing

Request Demo Log In



Frontify's own brand system we house our own brand where branding and development are our single source of everything in order to ensure consistency and



Brand Guidelines and Guidelines, Ulna, mimic unfussy,



About Monobrand Brand Identity Assets UI Library

My Brands

ATOMS

Buttons Inputs Headlines

MOLECULES

Search Primary Navigation Content Navigation Footer Navigation

ORGANISMS

Header Footer Newsletter Signup

TEMPLATES

Layout

PAGES

Example Page

Buttons

Use only one primary button in each context. E.g. within our product thumbnail use the primary button for "add to basket" and a secondary button for "add to wishlist"

Primary Button



```
HTML CSS
<button type="button" class="btn btn-primary">Button</button>
```

Secondary Buttons



Monobrand

The brand home of Monobrand hosts on all things important to the daily work of their users. From Brand Guidelines to DAM, and everything inbetween.

Visit Guidelines

Hi, there! Can I ask you a question?



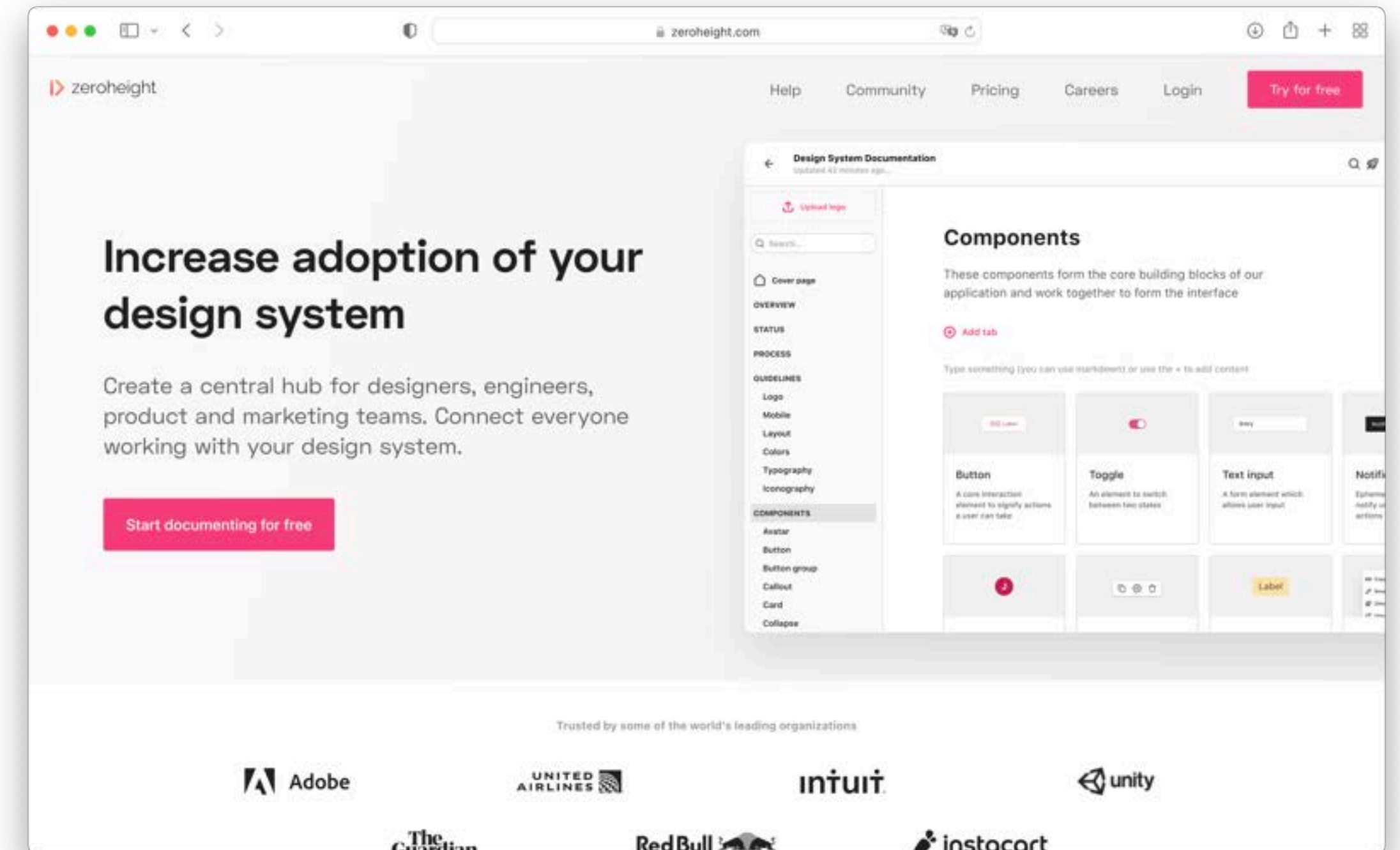
Design Guidelines

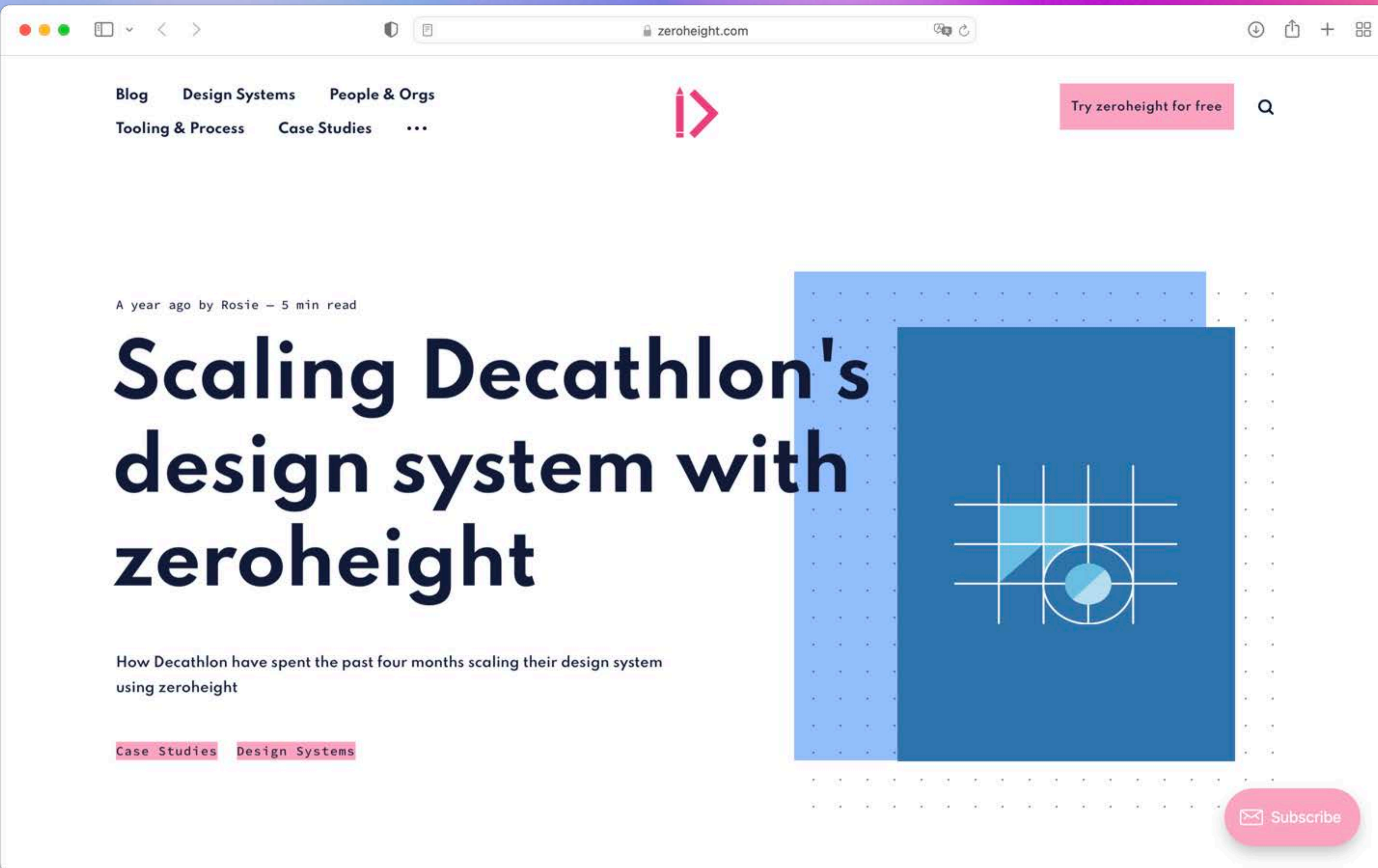
zeroheight

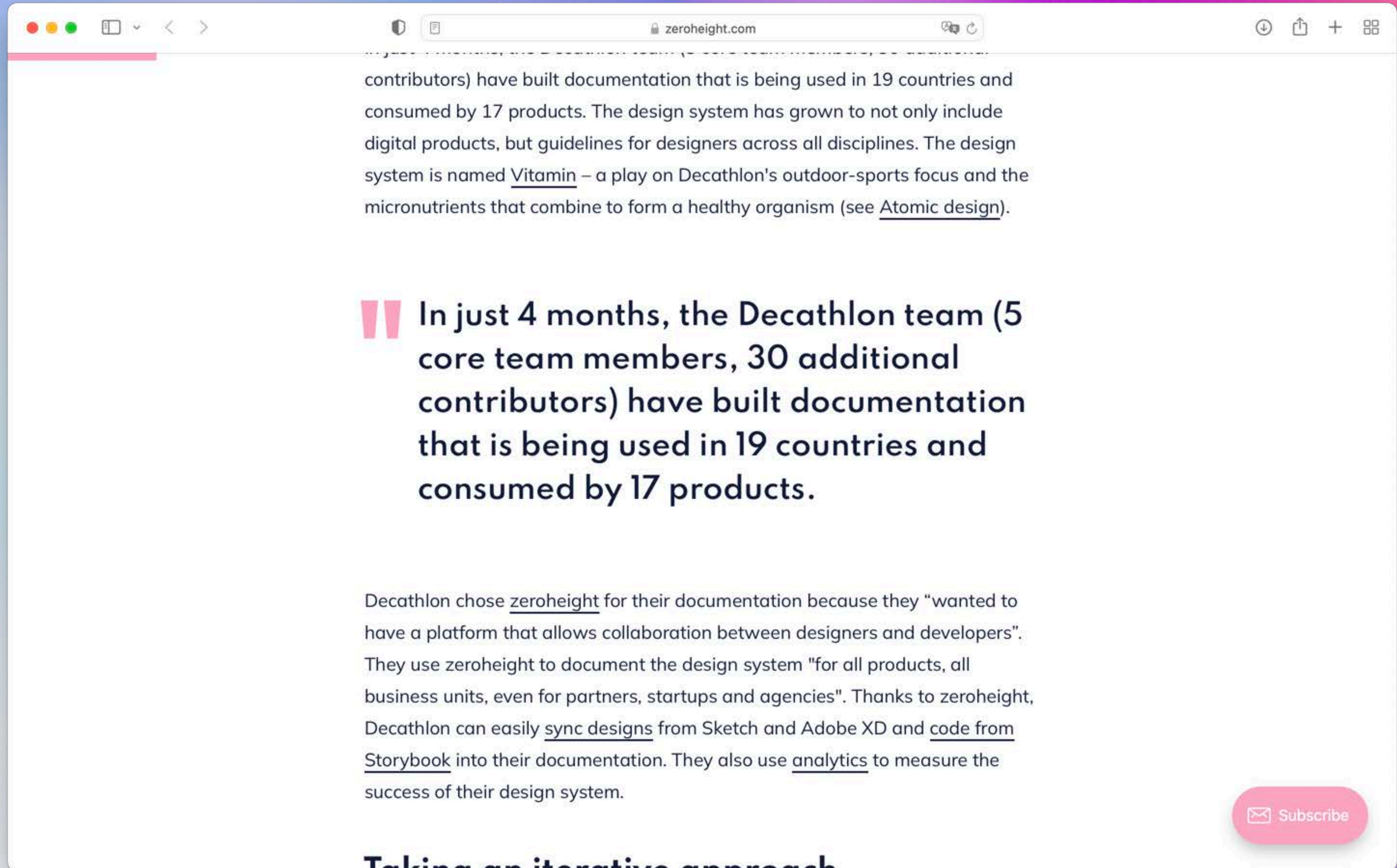
- So ähnlich wie Frontify, aber aus USA

Features

- Integration mit Figma







contributors) have built documentation that is being used in 19 countries and consumed by 17 products. The design system has grown to not only include digital products, but guidelines for designers across all disciplines. The design system is named Vitamin – a play on Decathlon's outdoor-sports focus and the micronutrients that combine to form a healthy organism (see Atomic design).

|| In just 4 months, the Decathlon team (5 core team members, 30 additional contributors) have built documentation that is being used in 19 countries and consumed by 17 products.

Decathlon chose zeroheight for their documentation because they “wanted to have a platform that allows collaboration between designers and developers”. They use zeroheight to document the design system “for all products, all business units, even for partners, startups and agencies”. Thanks to zeroheight, Decathlon can easily sync designs from Sketch and Adobe XD and code from Storybook into their documentation. They also use analytics to measure the success of their design system.

Taking an iterative approach

Decathlon Design System

v0.13

Updated 12 days ago



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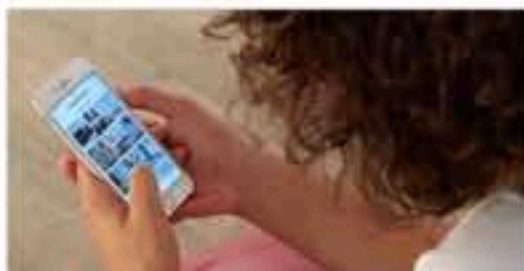
Allow only necessary

Allow all

DECATHLON

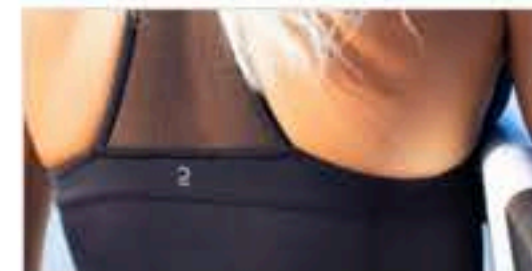
Brand

Decathlon brand identity,



Digital

Digital guidelines,



Product

Everything you need to



Physical

Stores & real estate design

DECATHLON

DESIGN SYSTEM

v0.13

Brand

Digital

Product

Physical

About

Legal

Search

GET STARTED DESIGN

GET STARTED DEVELOP

GUIDELINES

COMPONENT STATUS

ACTIONS

Button

Dropdown

Link

FORMS

INDICATORS

Badge

Loader

Progressbar

Rating

NAVIGATION

Bar

Breadcrumb (Beta)

VITAMIN

DESIGN SYSTEM

Aa.

Colors

Our colors convey our brand personality and values

Typography

Typography helps us create hierarchies, organize information, and guide our...

Iconography

Each icon is designed to communicate intent and facilitate navigation.

Component status

Component updates and changes.

What is the origin of the "Vitamin" name?

When the design system was launched, several names were put to the vote and "Vitamin" won with **more than 50% of the votes**. This name was quickly adopted by the communities of designers and developers at Decathlon and even if today, the design system is growing and is no longer just digital, **this name remains**.

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Allow only necessary

Allow all

DECATHLON

DESIGN SYSTEM

v0.13

Brand

Digital

Product

Physical

About

Legal

Search

GET STARTED DESIGN

GET STARTED DEVELOP

GUIDELINES

COMPONENT STATUS

ACTIONS

FORMS

INDICATORS

Badge

Loader

Overview

Usage

Web

Android

iOS

Value

This badge is used to represent a new activity not quantifiable.

1

This badge is used to represent a quantify element between 1 and 99.

99+

This badge is used to represent a quantify element from 100.

Related

Loader

A loader informs users about performing a lengthy operation.

label-text

10%

Progressbar

A progressbar displays the length of a process.

★ 5/5 (115)

Rating

A rating is an element that allows users to select or display a qualitative value.

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Allow only necessary

Allow all

DECATHLON

DESIGN SYSTEM

v0.13

Brand

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Physical

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GET STARTED DESIGN

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COMPONENT STATUS

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Button

Dropdown

Link

FORMS

INDICATORS

Badge

Loader

Overview

Web

iOS

Progressbar

Rating

Anatomy

1

Inspect

Anatomy

1 - Indicator

Size

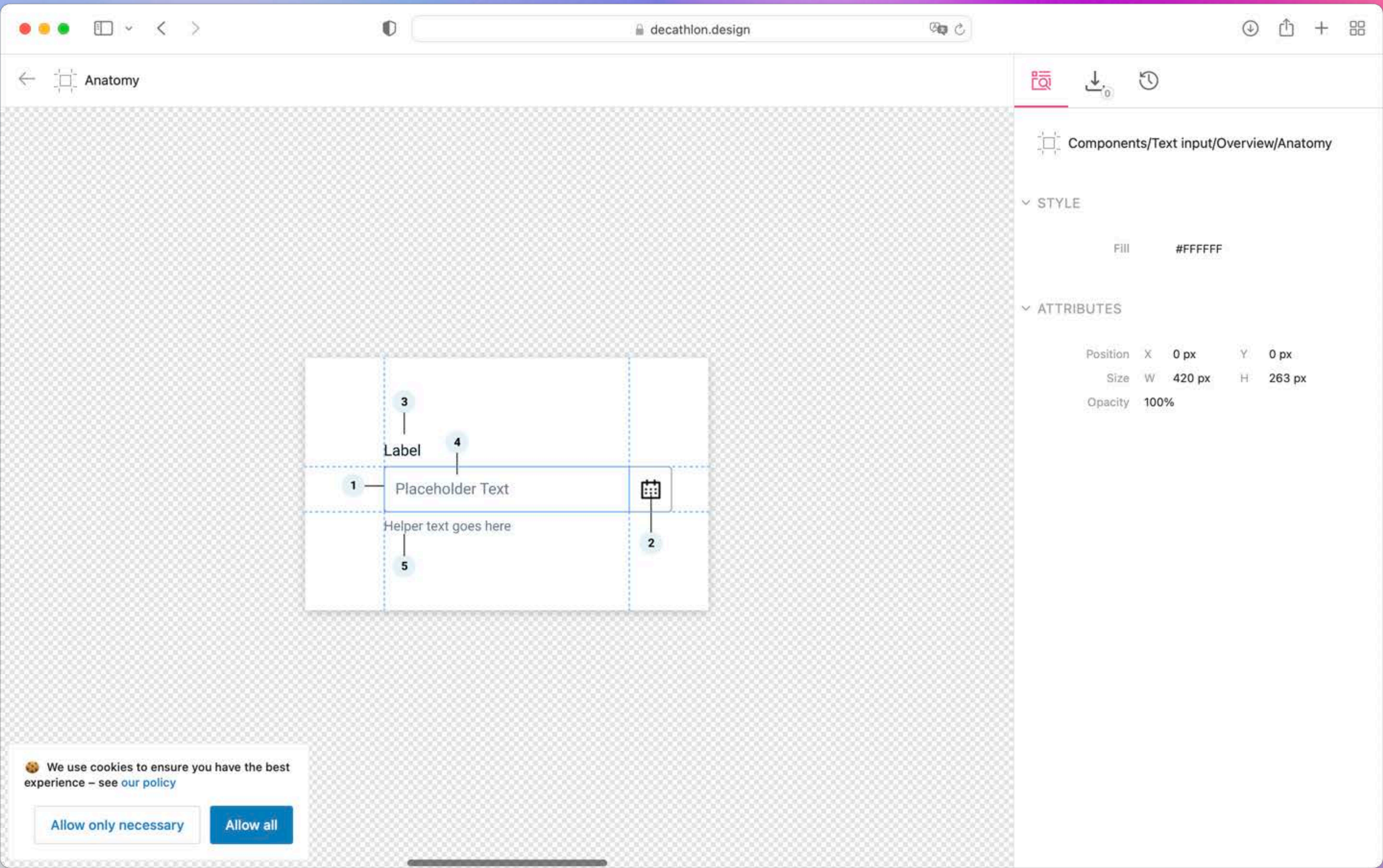
Loader is declined in 3 sizes.

Choose a size suitable for the element you want to highlight: large size for a full-screen loading or a small one for loading a list item for example.

We use cookies to ensure you have the best experience – see [our policy](#)

Allow only necessary

Allow all



🍪 We use cookies to ensure you have the best experience – see [our policy](#)

Allow only necessary

Allow all

1

3

Label

4

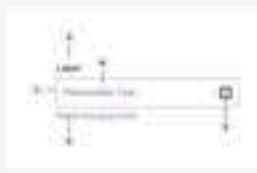
Placeholder Text

Helper text goes here

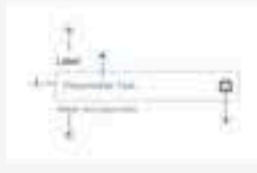
5

2

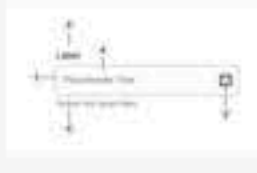
HISTORY



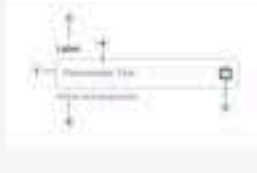
Version 55
Edited on Nov 17 2021,
at 17:12, by Marie



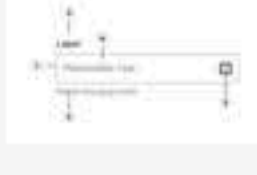
Version 54
Edited on Nov 15 2021,
at 17:06, by Sabrina Vigil



Version 53
Edited on Nov 12 2021,
at 10:49, by Marie



Version 52
Edited on Oct 21 2021,
at 11:14, by Marie



Version 51
Edited on Oct 21 2021,
at 11:11, by Marie

DECATHLON

DESIGN SYSTEM

v0.13

BrandDigitalProductPhysicalAboutLegal

Search

GET STARTED DESIGN

GET STARTED DEVELOP

GUIDELINES

COMPONENT STATUS

ACTIONS

FORMS

INDICATORS

NAVIGATION

Button

Dropdown

Link

Select

Text input

Badge

Loader

Progressbar

Rating

Component status

Component updates and changes.
If you have a suggestion, email us at
designsystem@decathlon.net.

To do

WIP

Under review

Beta

Ready

Not applicable

Actions

Component	Design	CSS	WC	React	Svelte	Vue	Android	iOS
Button	✓	✓	✓	✓	✓	✓	✓	✓
Dropdown	✓	—	💪	💪	💪	💪	⚠️	💪
Link	✓	✓	✓	✓	✓	✓	—	—

Forms

Component	Design	CSS	WC	React	Svelte	Vue	Android	iOS
Search	⚠️	💪	💪	💪	💪	💪	💪	💪

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Allow only necessary

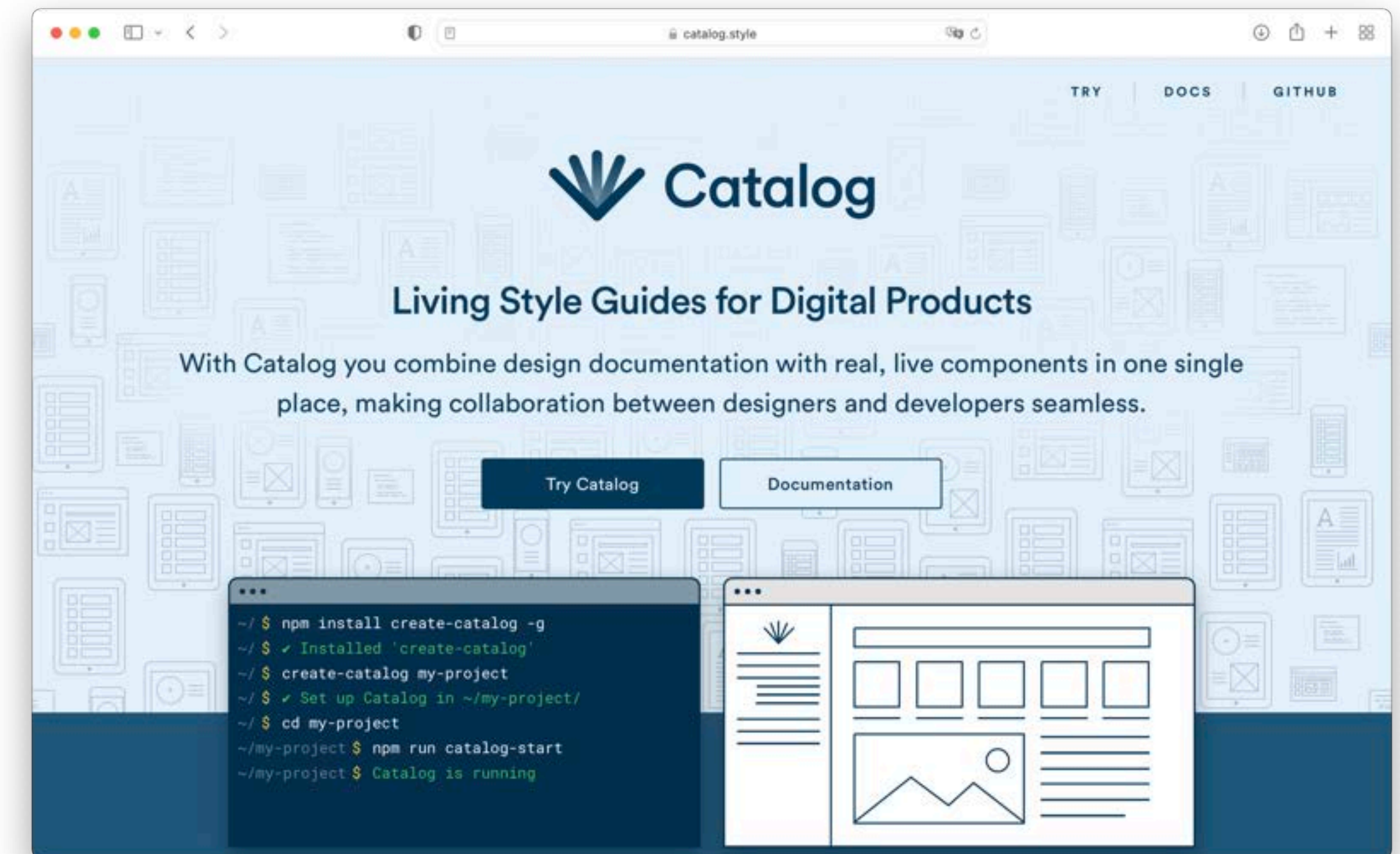
Allow all

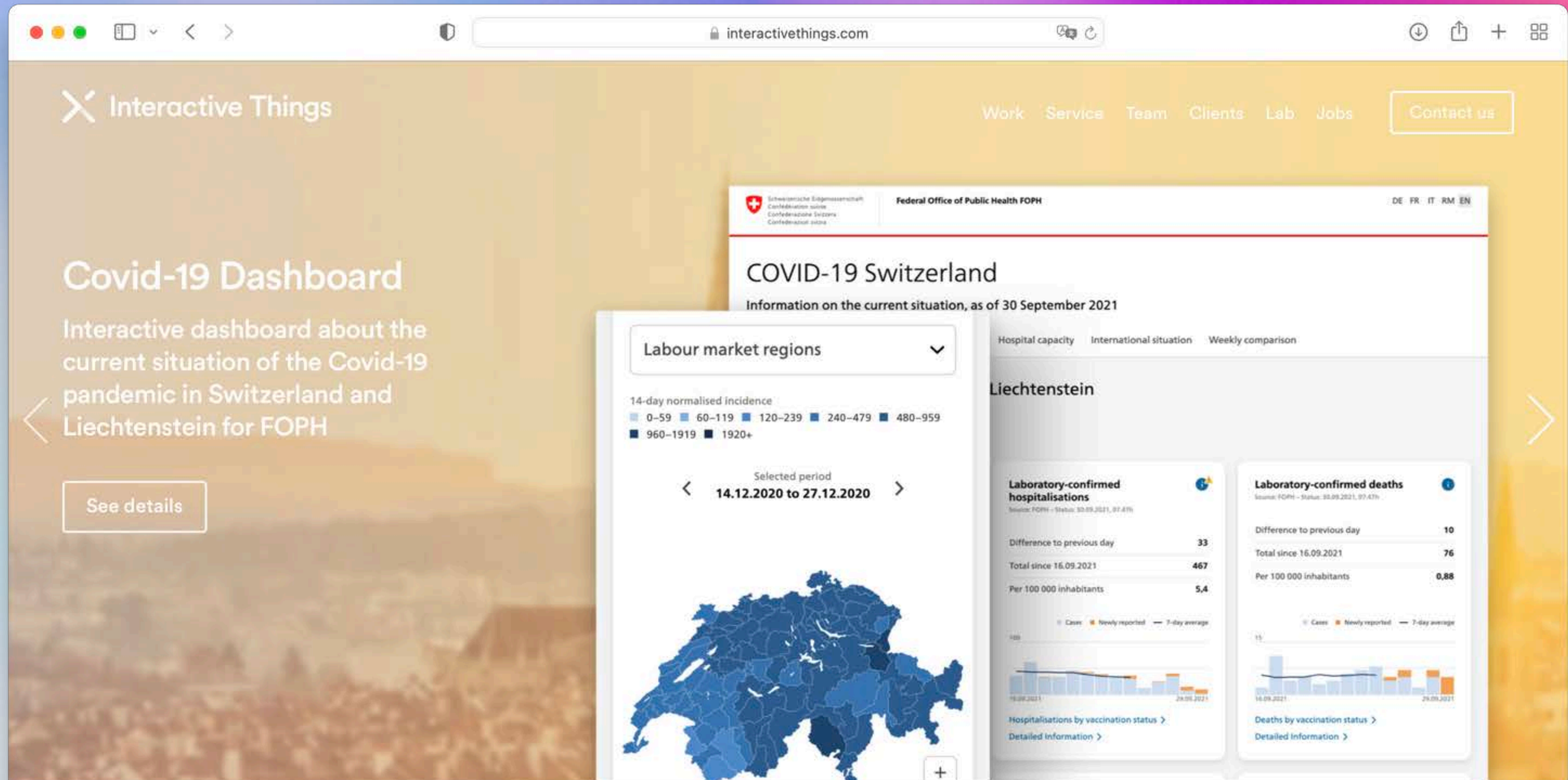
Catalog

- Open Source «Living Style Guide» von *Interactive Things* mit Sitz in Zürich

Features

- Vorgefertigte Specimens
- Einfache Bearbeitung (Markdown)
- Anpassbar und Erweiterbar
- Open Source & Free





Hi, we're Interactive Things, a design and development studio for human data interaction. We help organizations to create experiences

SPECIMENS

What's included in Catalog?

Catalog offers a broad variety of building blocks – called Specimens – to document and specify every piece of your design system in the right format. Specimens are defined as Markdown code blocks.

Write Markdown, create design specification.

```
1  ```color-palette|horizontal|
2  colors:
3    - {name: 'RED 100', value: '#FF7777'}
4    - {name: 'RED 200', value: '#FF5555'}
5    - {name: 'RED 300', value: '#FF3333'}
6    - {name: 'RED 400', value: '#FF1111'}
7  ```
```



RED 300
#FF7777

RED 400
#FF5555

Design Guidelines

To specify design guidelines, Catalog comes with a set of basic Specimens for colors, typography, and imagery. More advanced Specimens including audio and video allow you to document audible or behavioral aspects of your interface like sound effects, animations, or transitions.

[Explore all Specimens >](#)

Interactive Components

Document interactive, code-based components built with HTML, CSS and JavaScript. The rendered example also shows the underlying source code. If you integrate React components, they even have access to local state.

[Learn about component integration >](#)

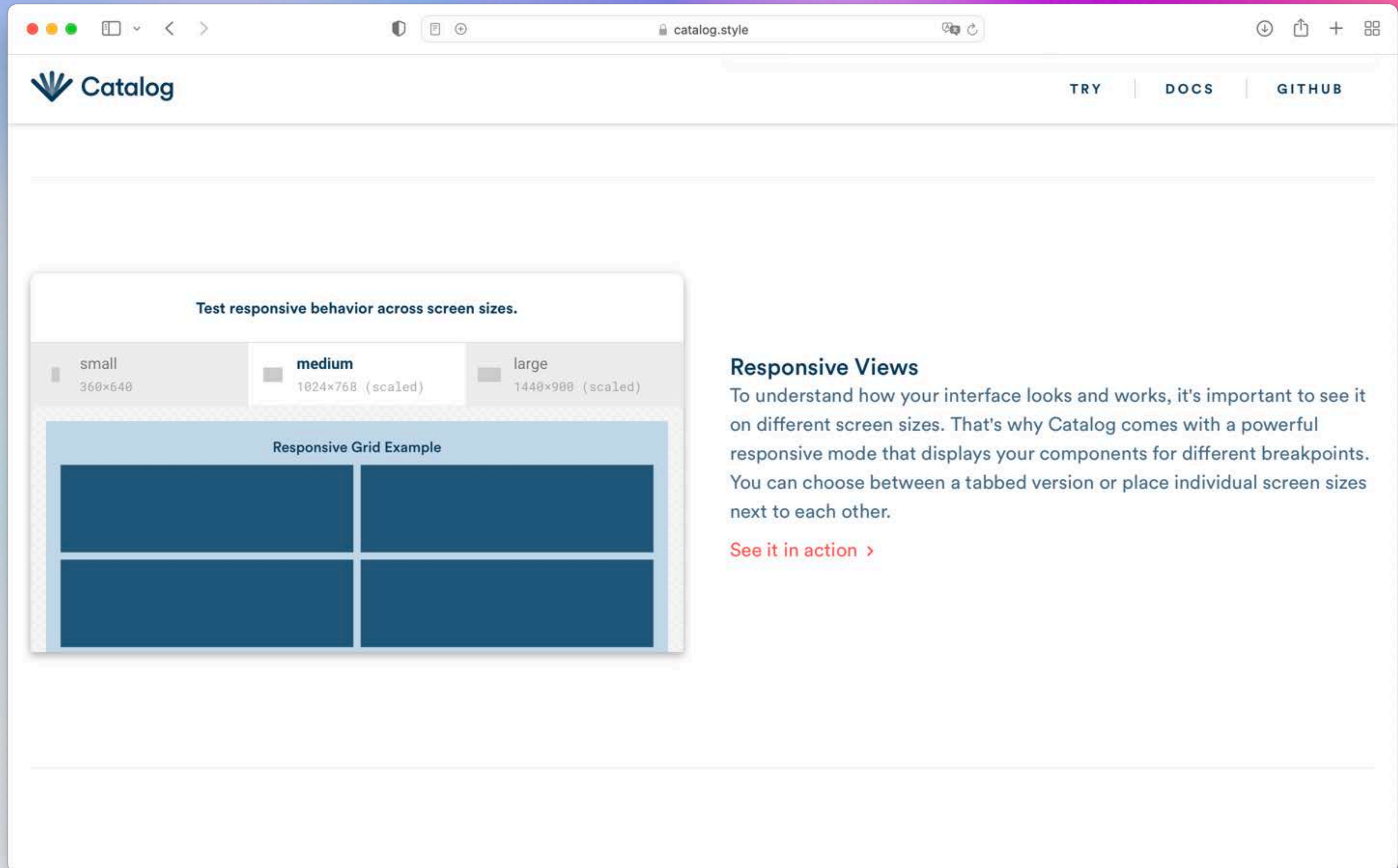
Integrate live components using React.

```
1  ```react
2  <button
3    onClick={setState({cou
4    Clicked {state.count}
5  </button>
6  ```
```

|||

Clicked 0 times

Test responsive behavior across screen sizes.



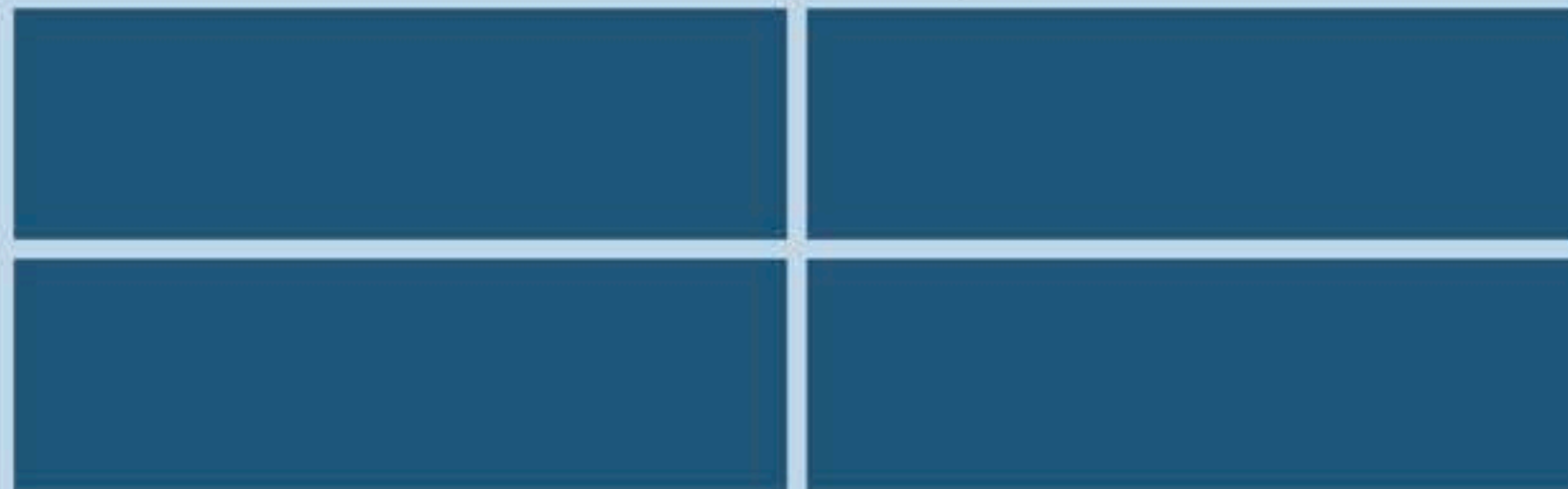
Test responsive behavior across screen sizes.

 small
360x640

 **medium**
1024x768 (scaled)

 large
1440x900 (scaled)

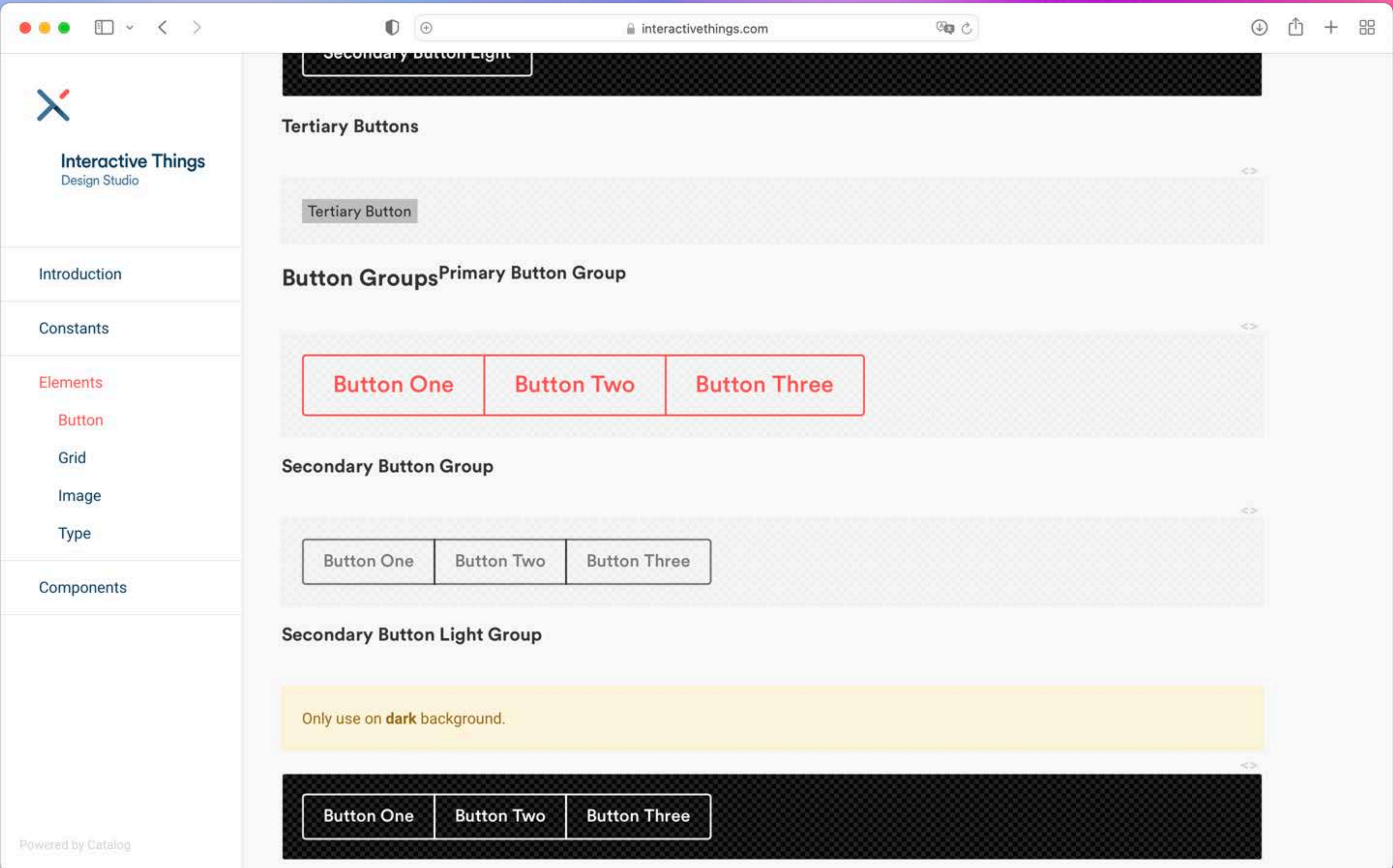
Responsive Grid Example

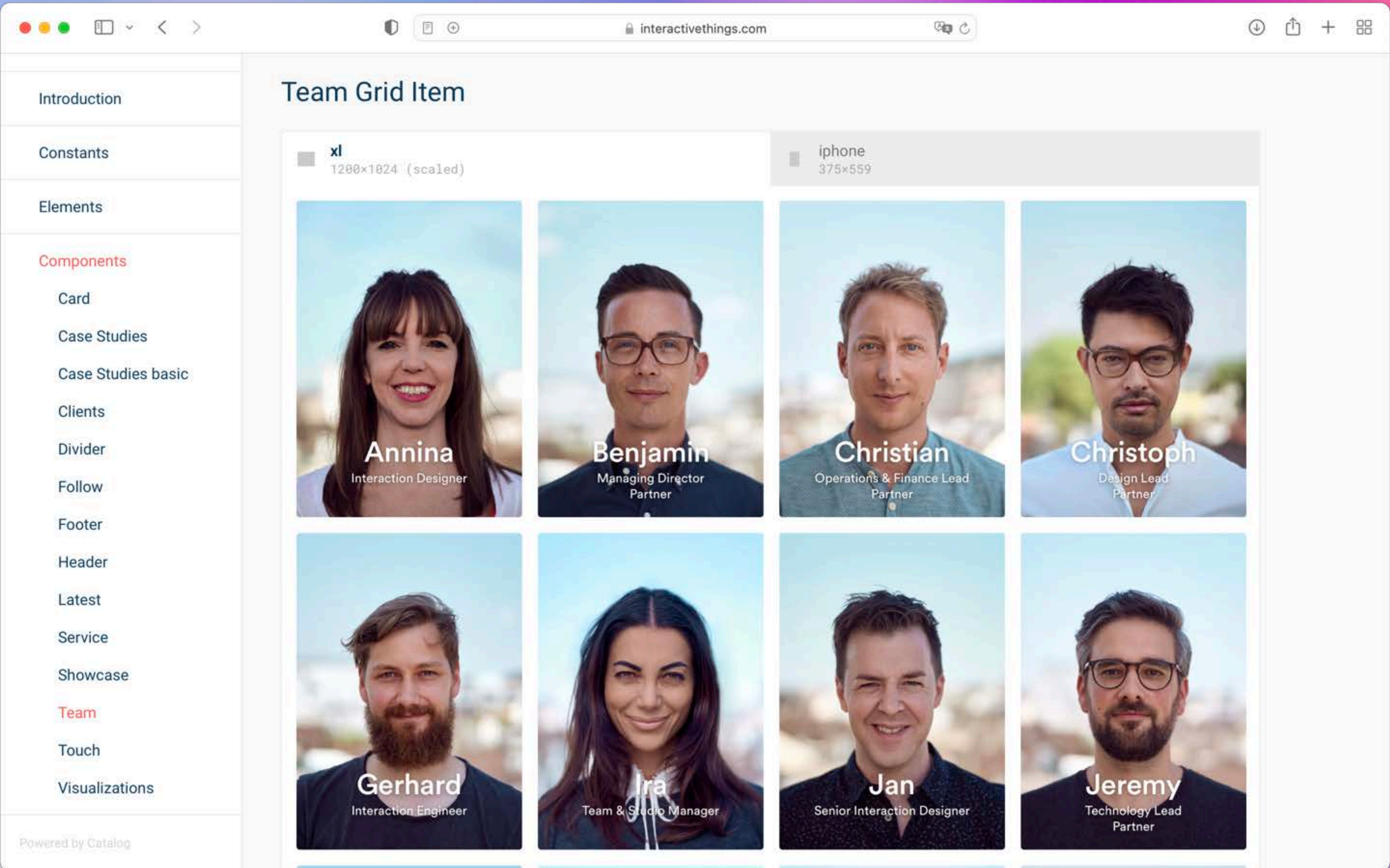


Responsive Views

To understand how your interface looks and works, it's important to see it on different screen sizes. That's why Catalog comes with a powerful responsive mode that displays your components for different breakpoints. You can choose between a tabbed version or place individual screen sizes next to each other.

[See it in action >](#)





Catalog Playground

Color Swatches

Simple, individual color swatches defined with a name and hex



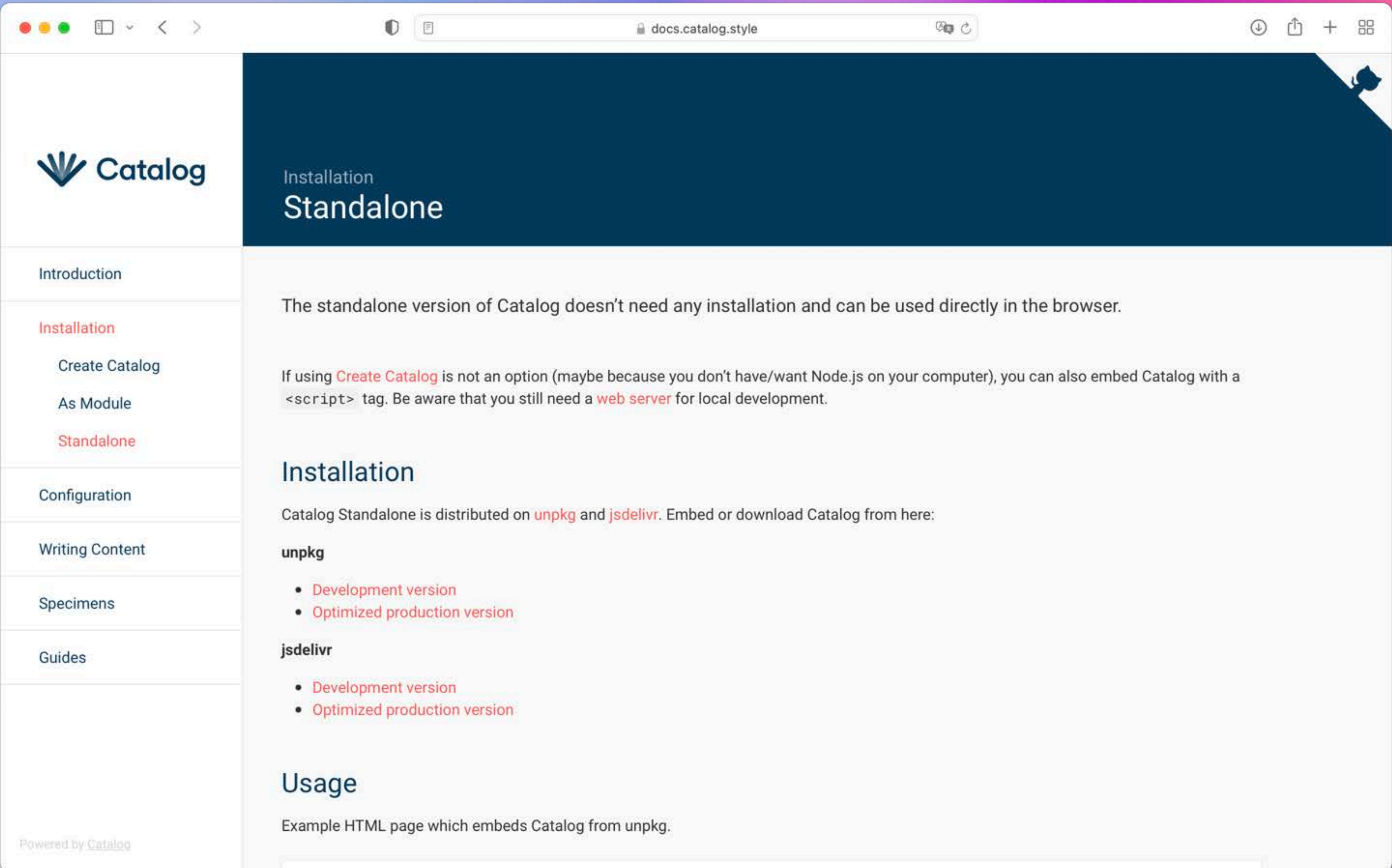
Light Blue
#b0f6ff

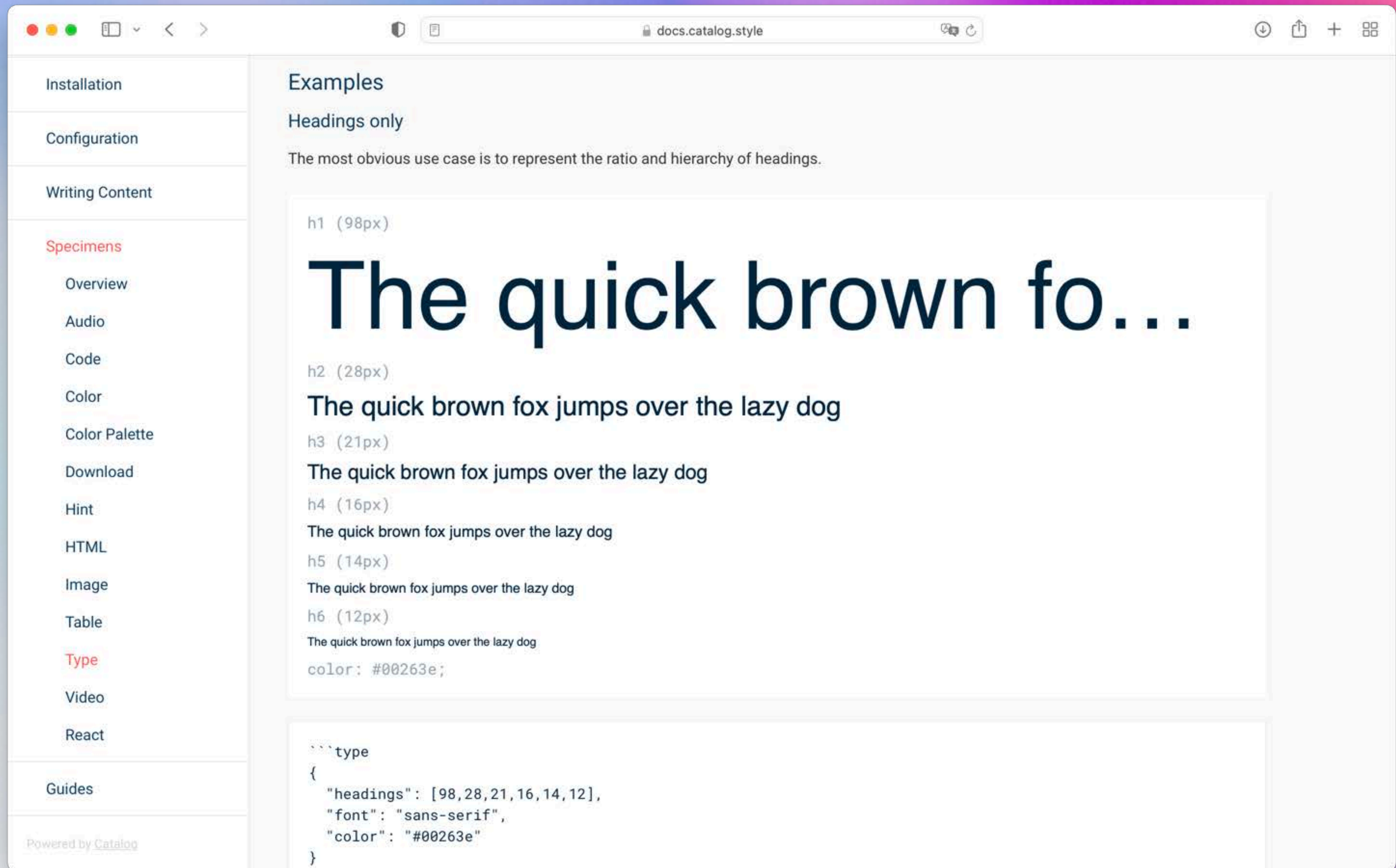
Dark Blue
#2666a4

Bright Red
#ff5555

Color Palettes

Color palettes are ideal to define gradient steps or color schemes.







Introduction

Installation

Configuration

Writing Content

Specimens

Guides

Catalog supports all basic Markdown features like headings, paragraphs, blockquotes, lists etc. To create interactive and rich documentation, Catalog introduces **Specimens**.

Specimens

Specimens are an extension of standard Markdown syntax to include special content like color palettes and fully interactive components in your style guide.

All Specimens are written as *tagged* Markdown code blocks (similar to how you specify the programming language of a code block for syntax highlighting on GitHub).

For example, to place a color swatch in your documentation:

```
```color
value: '#f55'
name: 'Red'
span: 2
```
```

... which will be rendered like this:

Red

#f55

Catalog provides many specimen types, from images, hints, code snippets to fully interactive HTML and React component specimens. For a full list of all specimens and their features, go to the [Specimen documentation](#)

Link

docs.catalog.style



Powered by [Catalog](#)

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Code

Color

Color Palette

Download

Hint

HTML

Image

Table

Type

Video

React

Guides

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docs.catalog.style

↓

Catalog Logo (.svg)

8 KB

```
```download
title: Catalog Logo (.svg)
subtitle: 8 KB
url: /assets/catalog_logo.svg
```
```

Different widths

↓

Catalog Logo (.svg)

8 KB

↓

Catalog Logo (.svg)

8 KB

↓

Catalog Logo with a veeerrry long title (.svg)

8 KB

↓

Catalog Logo (.svg)

8 KB

↓

Catalog Logo (.svg)

8 KB

↓

Catalog Logo (.svg)

8 KB

show example code

← Specimens

Specimens →

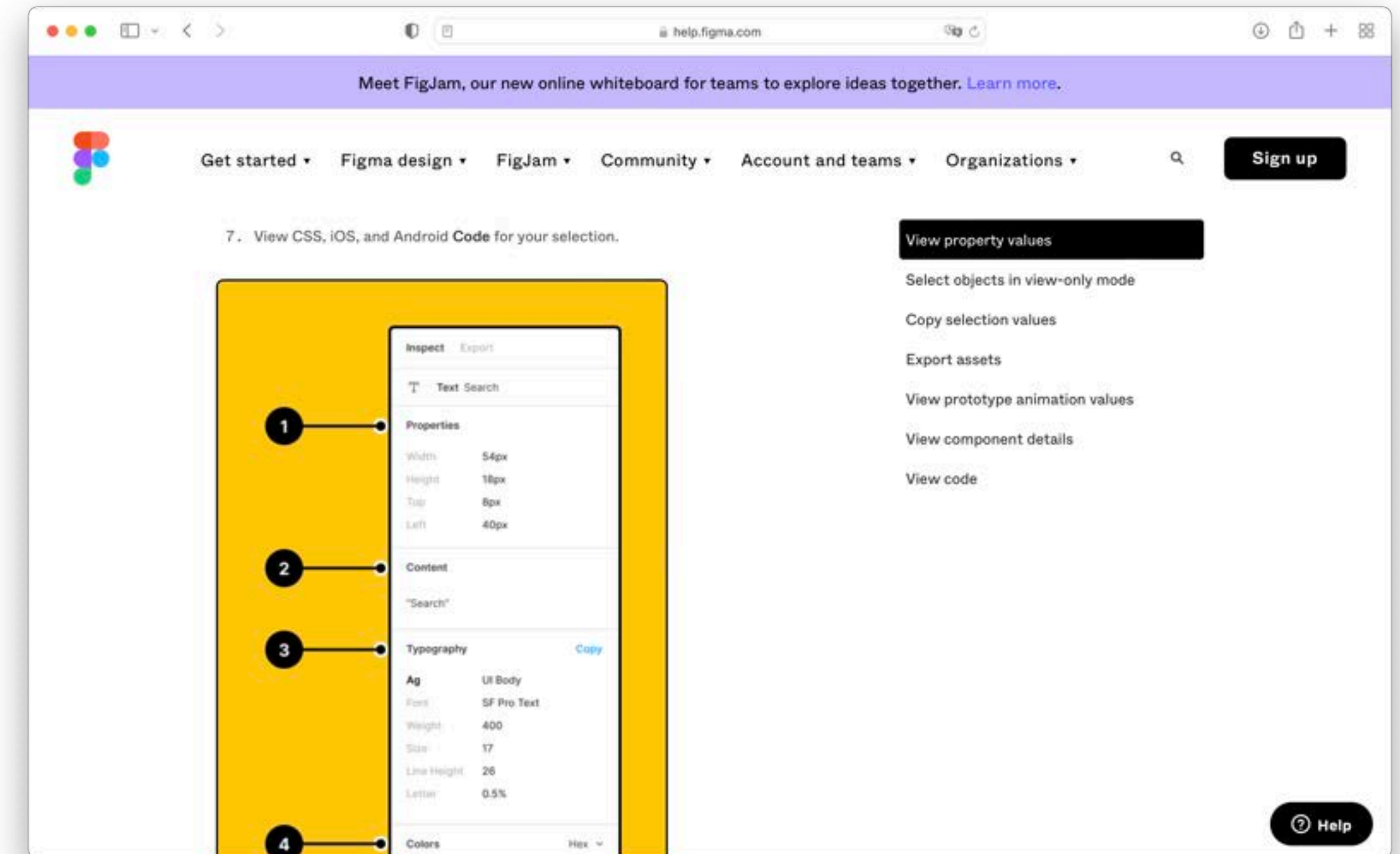
Collaboration

Inspect

Figma, XD, Sketch

Features

- «Selbstbedienung»
- Entwickler können sich die notwendigen Informationen selbst beschaffen
- Voraussetzung: sehr genaue Arbeit in Figma



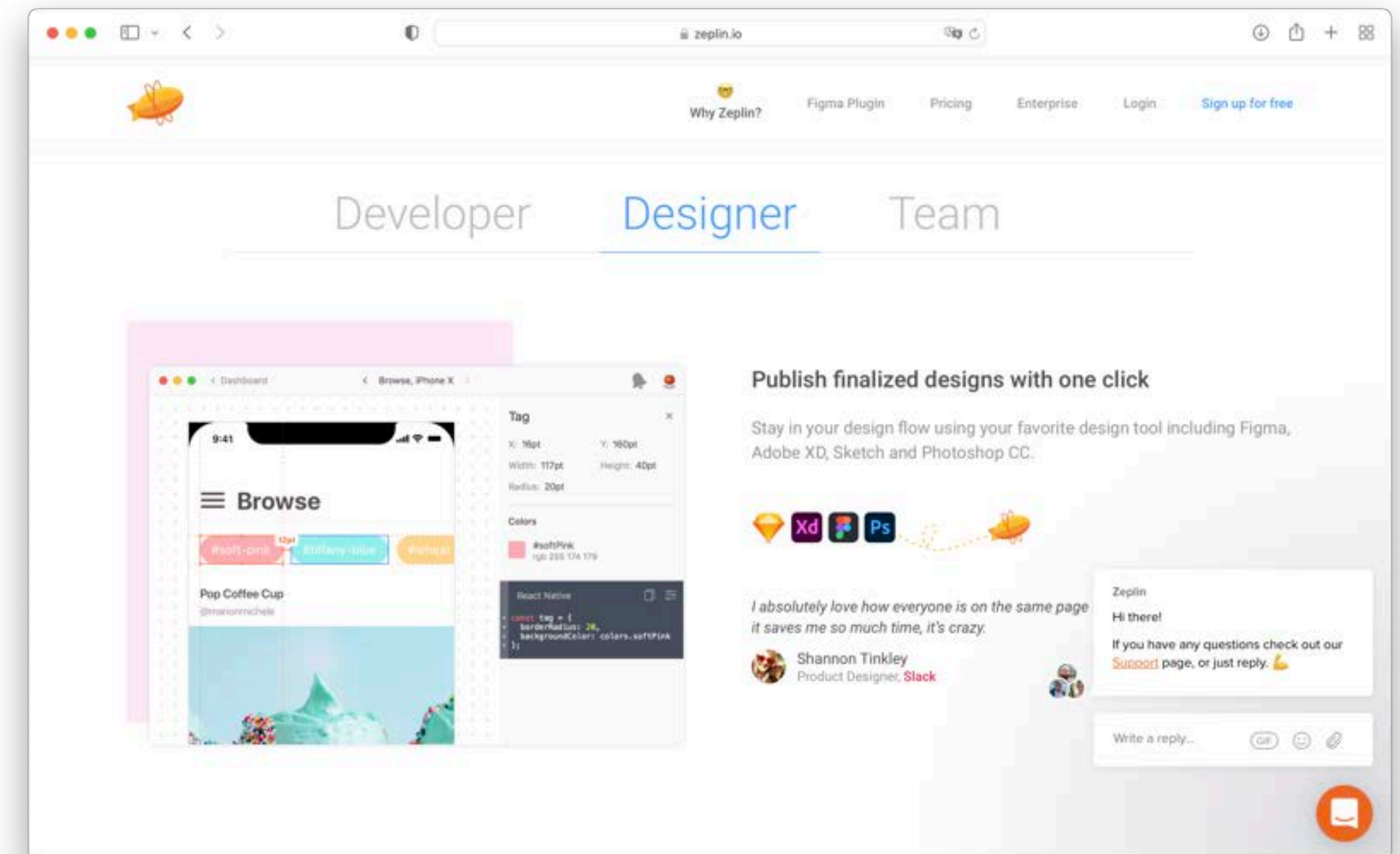
Collaboration

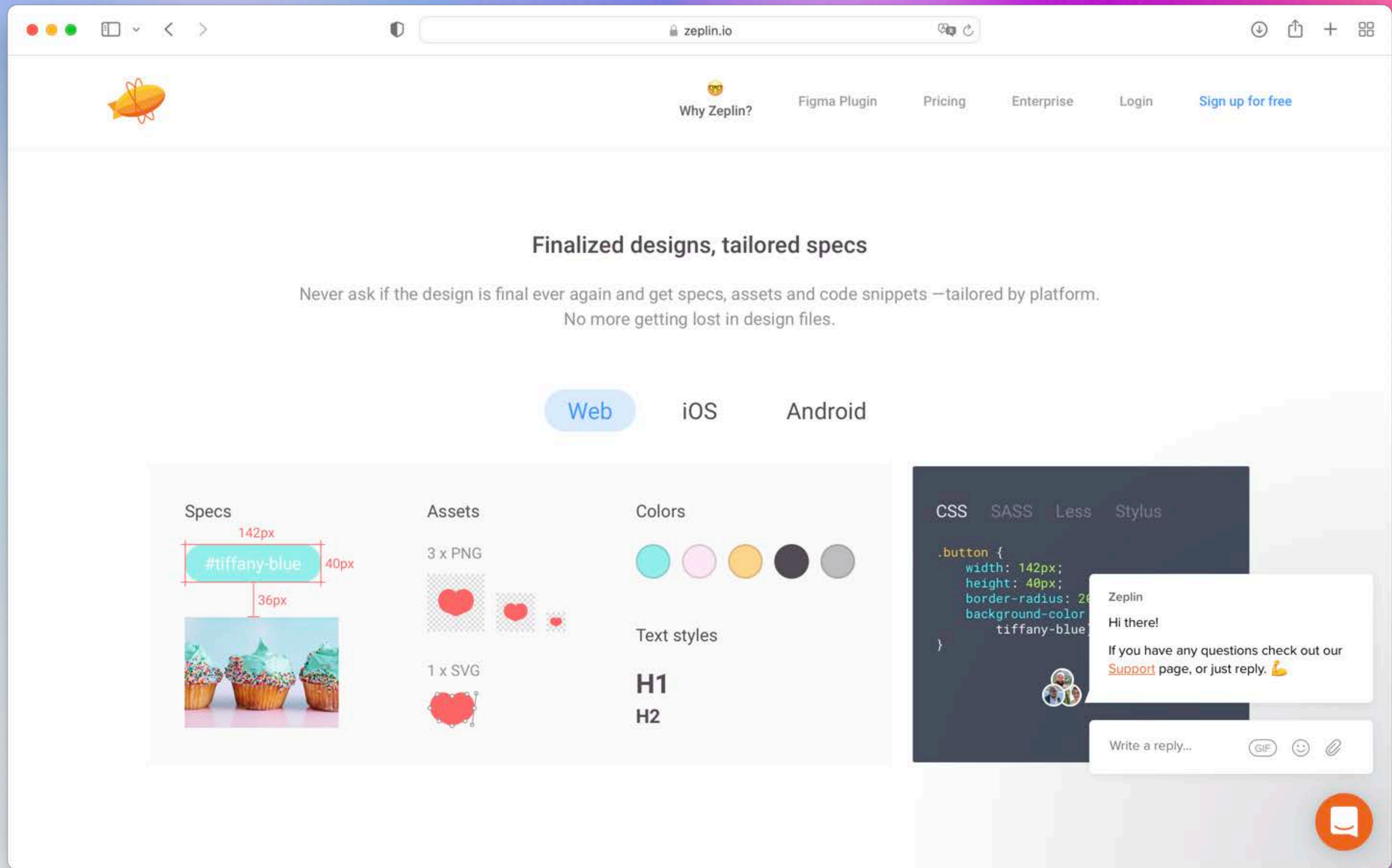
Zeplin

War ein «Inspect» Tool, bevor es dieses Feature in Figma, XD, Sketch gab.

Features

- Export & Spezifikationen
- Connected Components
- JIRA Integration



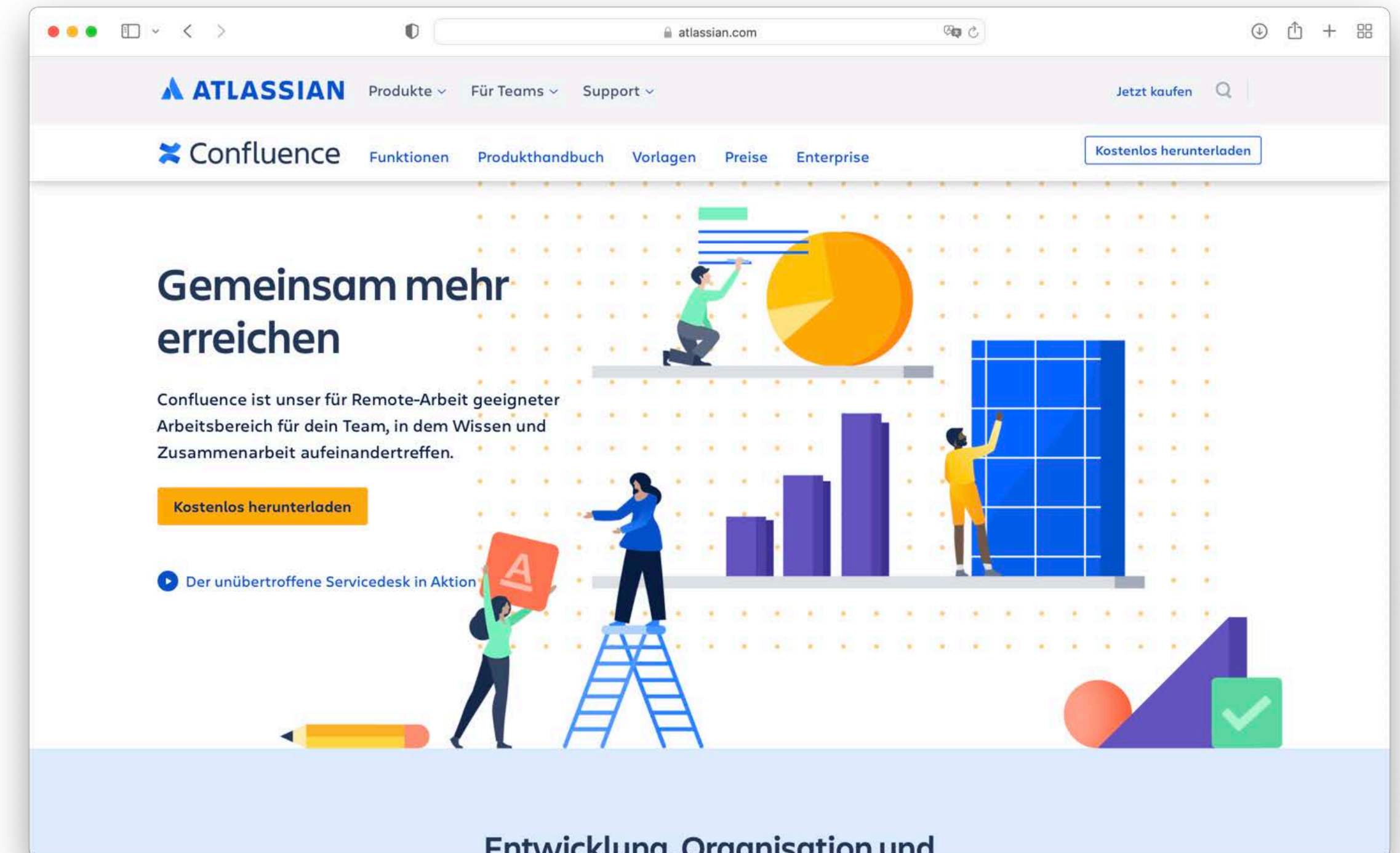


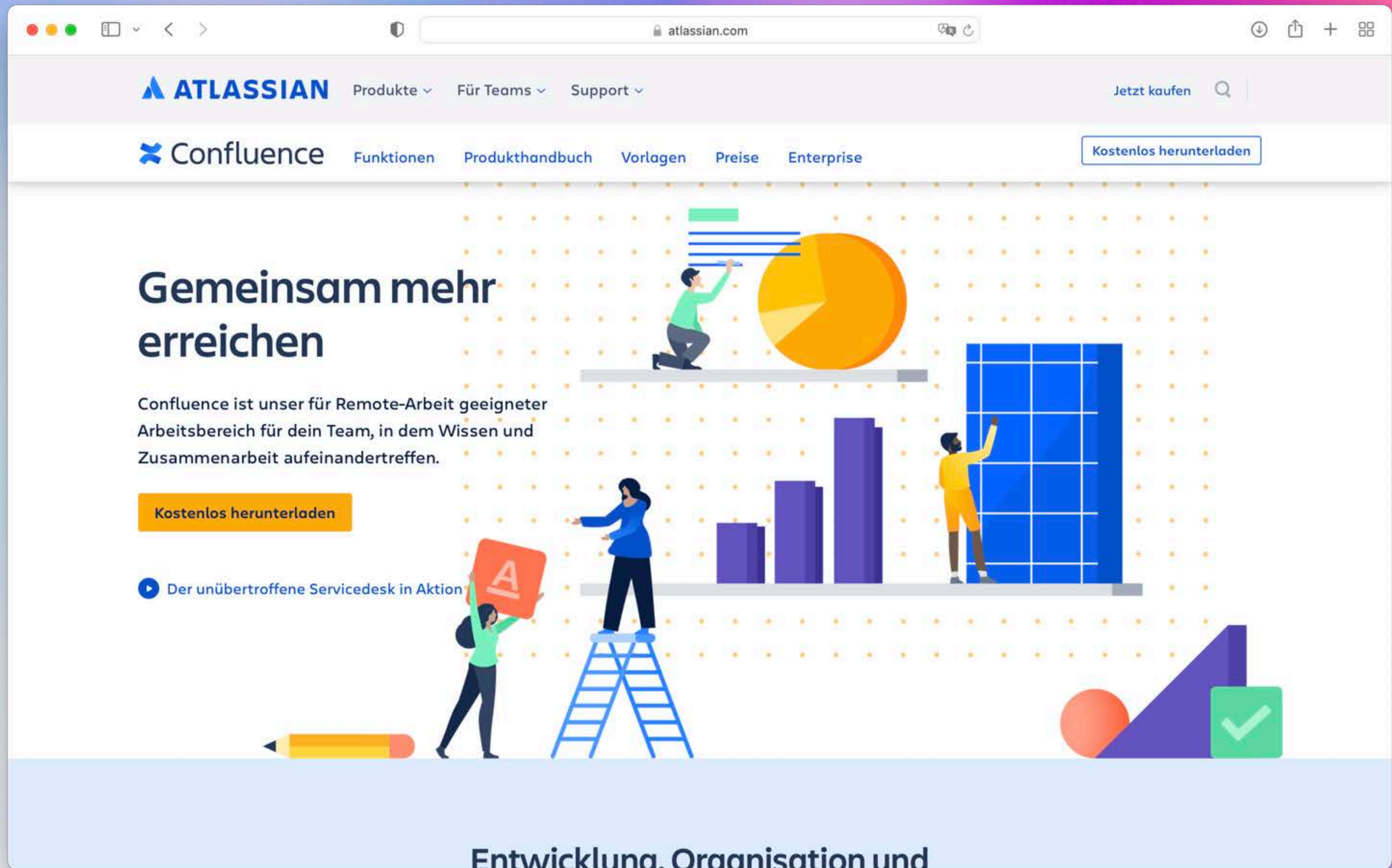
Confluence

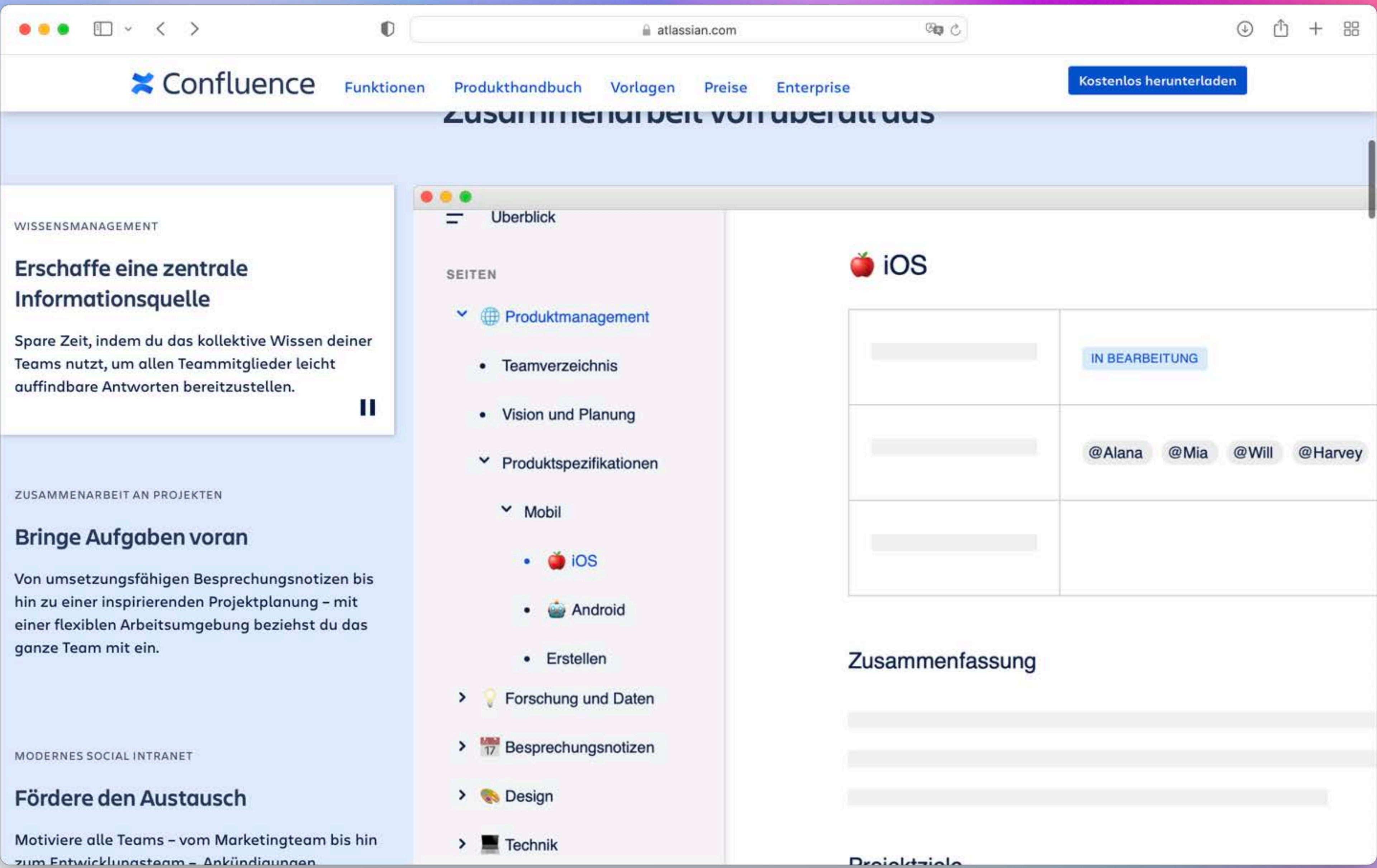
- Mit *Atlassian Confluence* lassen sich Wikis erstellen. Es wird oft zusammen mit JIRA verwendet.

Features

- Dokumentationen schreiben
- Design, z.B. als Figma Embed einbinden
- Grundlage für Entwicklung / Stories







Zusammenarbeit von überall aus

WISSENSMANAGEMENT

Erschaffe eine zentrale Informationsquelle

Spare Zeit, indem du das kollektive Wissen deiner Teams nutzt, um allen Teammitgliedern leicht auffindbare Antworten bereitzustellen.

ZUSAMMENARBEIT AN PROJEKTEN

Bringe Aufgaben voran

Von umsetzungsfähigen Besprechungsnotizen bis hin zu einer inspirierenden Projektplanung – mit einer flexiblen Arbeitsumgebung bezieht du das ganze Team mit ein.



MODERNES SOCIAL INTRANET

Fördere den Austausch

[illegible]

help.figma.com

Meet FigJam, our new online whiteboard for teams to explore ideas together. [Learn more.](#)



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In Figma

In Confluence

Confluence and Figma

Confluence is a team workspace where knowledge and collaboration meet. Equipped with the right information, teams can make quick decisions, gain alignment, and transform the way they work together.

[Figma Live Embeds](#) allow you to add live Figma files or prototypes into other websites or apps. Add Figma links to your Confluence Pages documents to:

- Embed Figma files inside your meeting notes or design specs
- Share your designs with teammates
- Collect design feedback from collaborators

Create a Confluence account and learn more about Pages at [atlassian.com](#).

Embed a file or prototype in Confluence

You can embed any file or prototype, regardless of the file's [link sharing settings](#).

Collaborators can interact with Figma Live Embeds based on:

- Their [team](#) or [Organization permissions](#)

ⓘ Help

Copy public embed code

```
<iframe style="border: 1px solid rgba(0, 0, 0, 0.1);" width="800" height="450"  
src="https://www.figma.com/embed?  
embed_host=share&url=https%3A%2F%2Fwww.figma.com%2Ffile%2Fdokusd35DkUtw7JI5yb7p%2  
Fz%25C3%25BCrih%25C3%25BCnd_Selina_Simona-(Copy)%3Fnode-id%3D518%253A941"  
allowfullscreen></iframe>
```

Embed **Inventory** in your webpage

Cancel

Copy

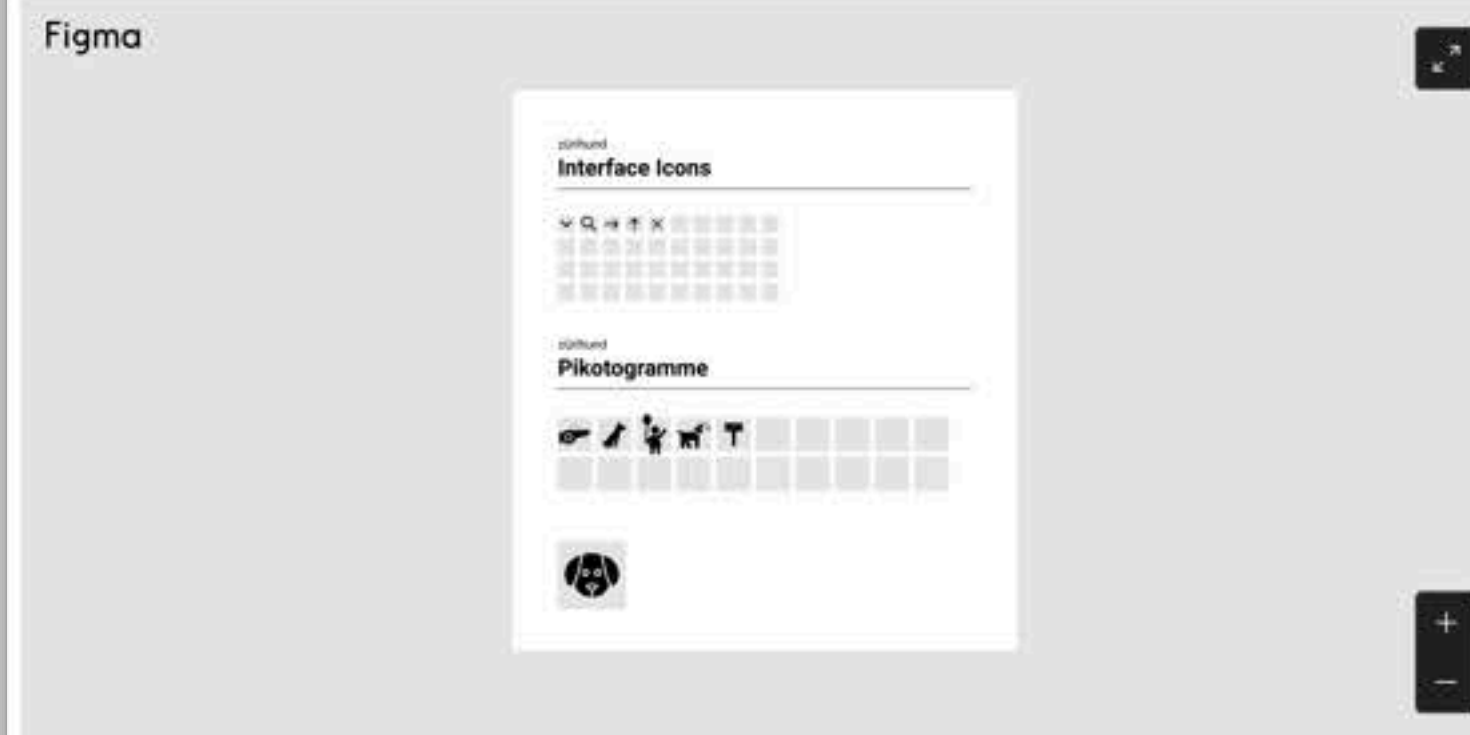
```
9 <iframe style="border: 1px solid rgba(0, 0, 0, 0.1);" width="800" height="450"
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%2Fz%25C3%258Crilh%25C3%25BCnd_Selina_Simona-(Copy)%3Fnode-id%3D518%253A1096"
allowfullscreen></iframe>
10
11 <iframe style="border: 1px solid rgba(0, 0, 0, 0.1);" width="800" height="450"
src="https://www.figma.com/embed?
embed_host=share&url=https%3A%2F%2Fwww.figma.com%2Ffile%2Fdokusd35DkUtw7JI5yb7p
%2Fz%25C3%258Crilh%25C3%25BCnd_Selina_Simona-(Copy)%3Fnode-id%3D518%253A1110"
allowfullscreen></iframe>
```

 CSS (SCSS)

1

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1



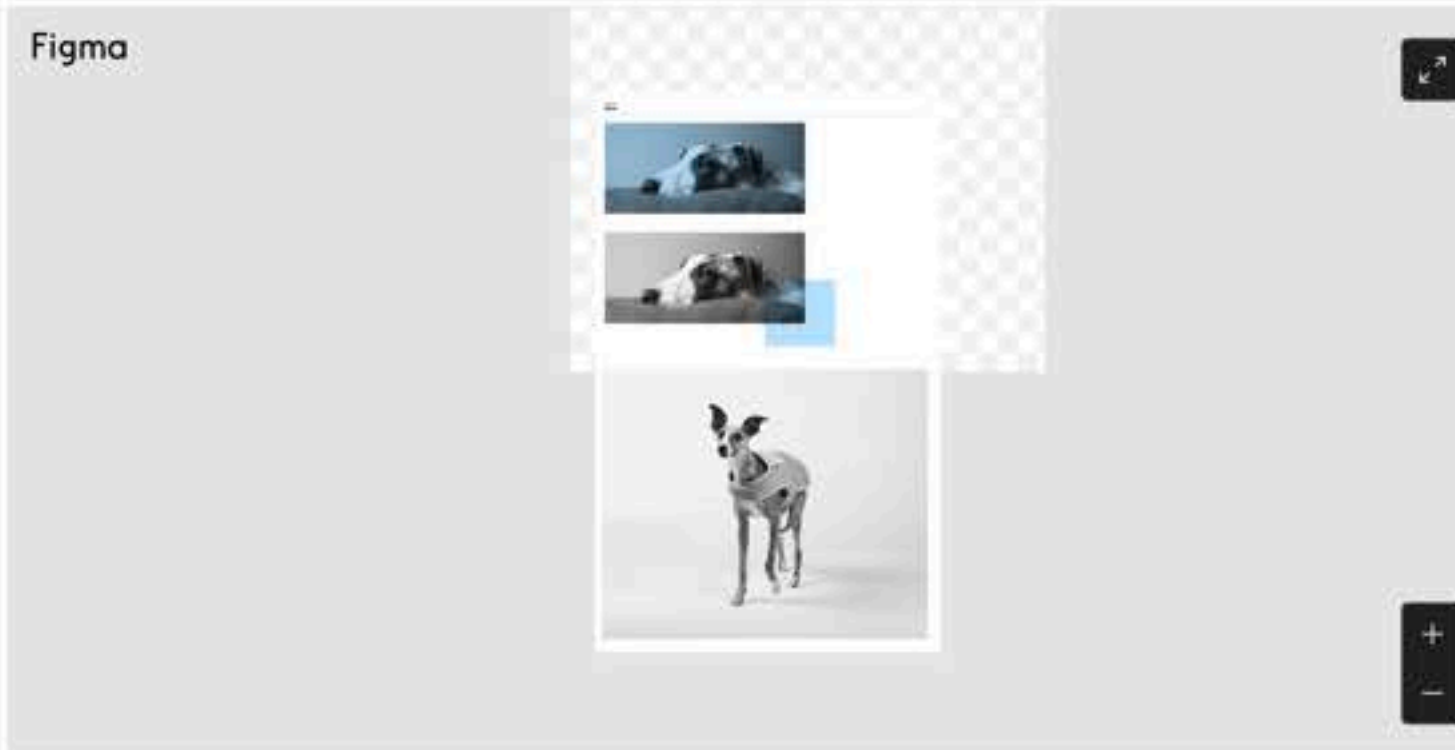
Figma



zürihünd_Selina_Simona (Copy) Edited 2 hours ago

 zürhünd_Selina_Simona (Copy) Edited 2 hours ago

 zürhünd_Selina_Simona (Copy) Edited 2 hours ago



 zürhünd_Selina_Simona (Copy) Edited 2 hours ago

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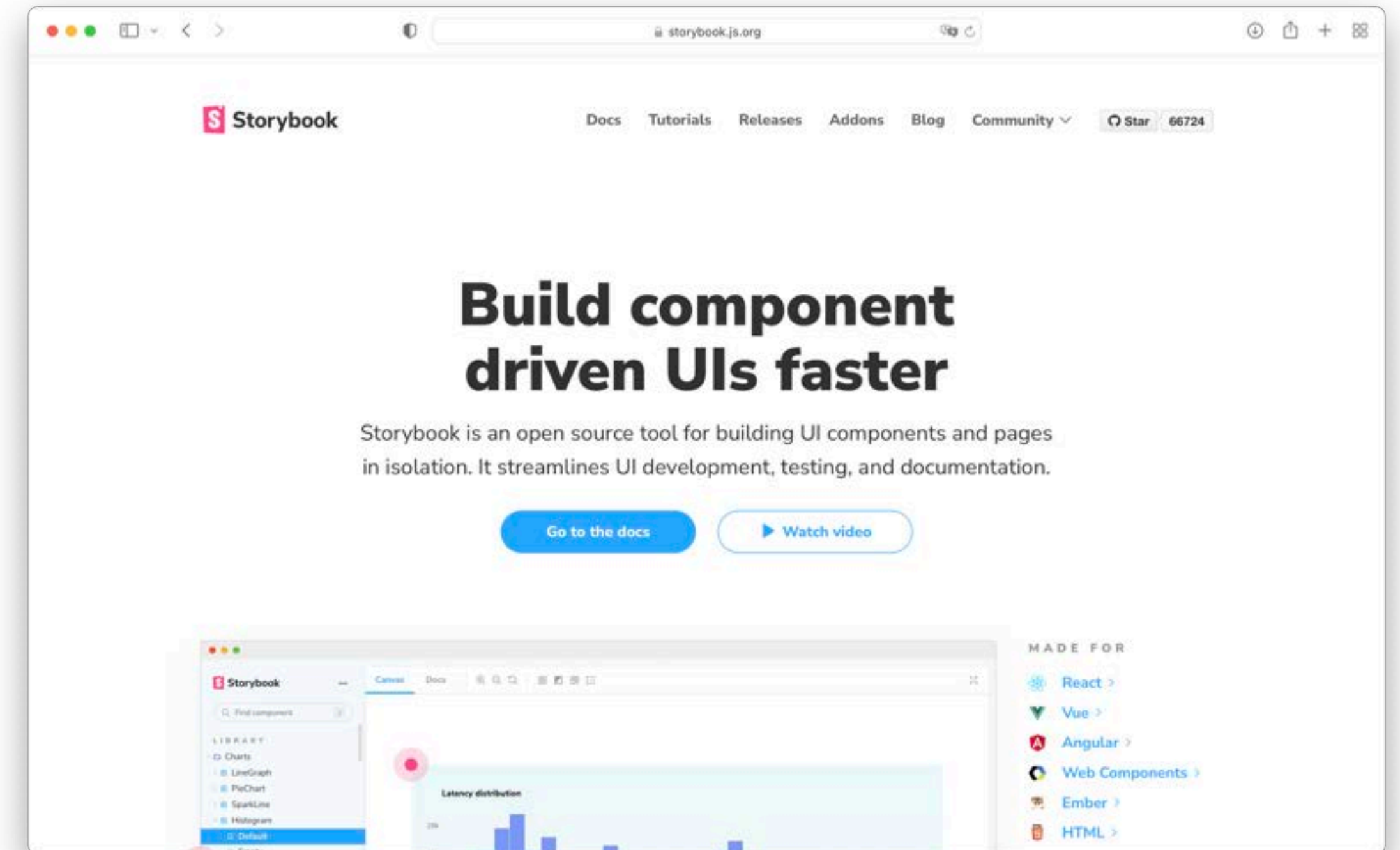
Development

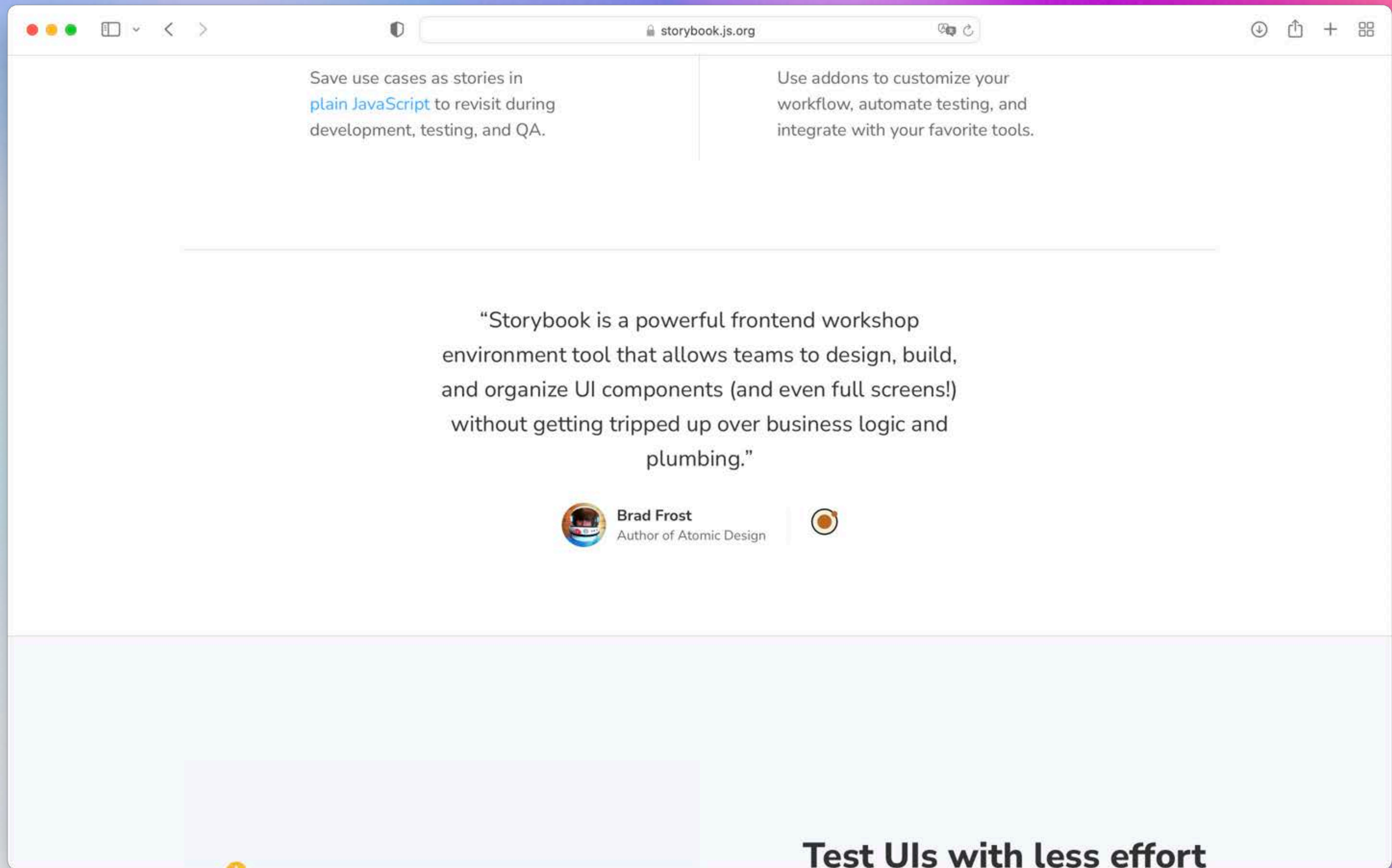
Storybook

Damit lassen sich UI Components isoliert programmieren und übersichtlich dokumentieren.

Features

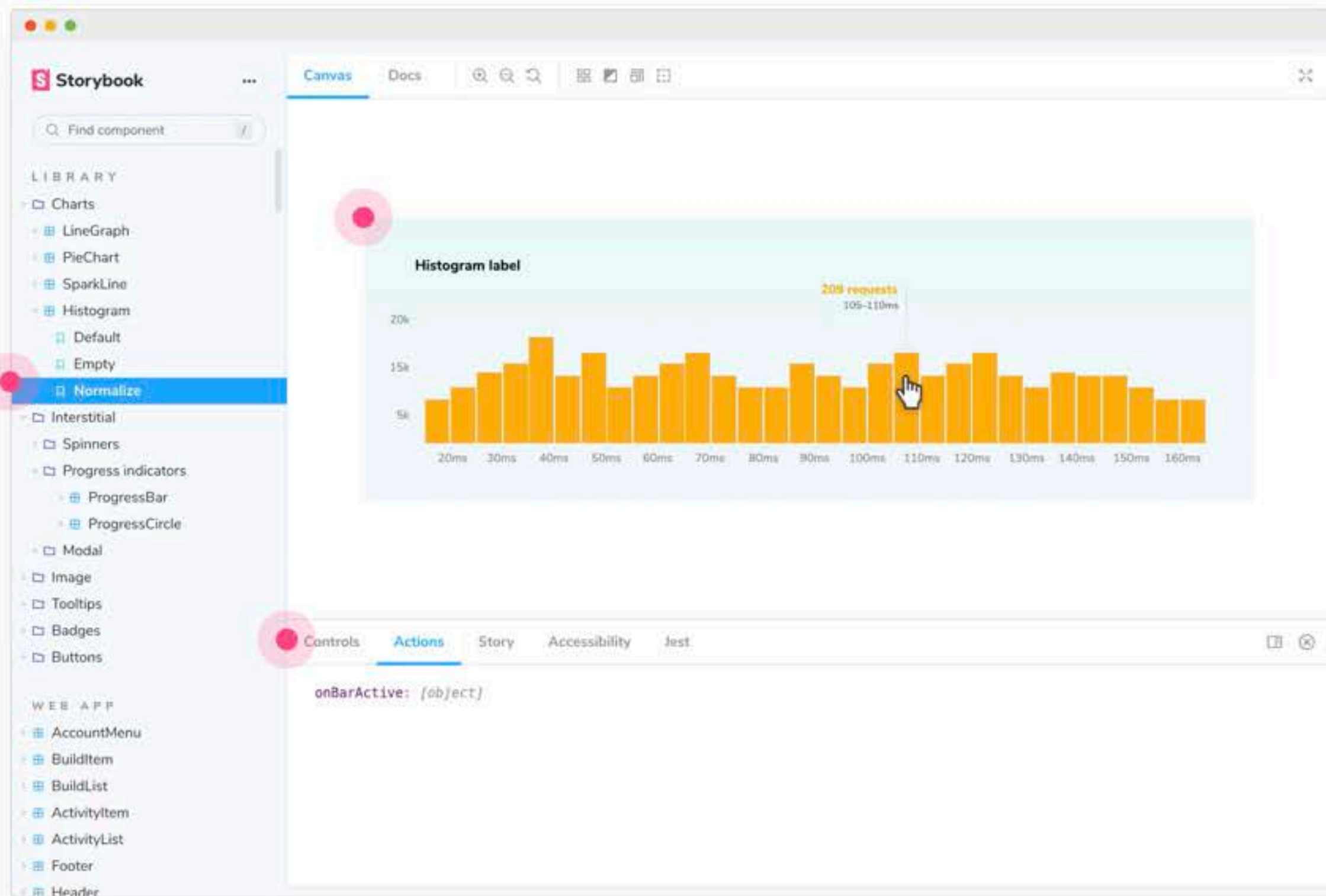
- Entwicklung und Dokumentation
- Code Komponenten





Go to the docs

Watch video



MADE FOR

- [React](#)
- [Vue](#)
- [Angular](#)
- [Web Components](#)
- [Ember](#)
- [HTML](#)
- [Mithril](#)
- [Marko](#)
- [Svelte](#)
- [Riot](#)
- [Preact](#)
- [Rax](#)

GITHUB

v6.4
Latest version

12.39m
Installs per month

1290+
Contributors

Storybook

DocsTutorialsReleasesAddonsBlogCommunity

Star66724

Search docs

Version: 6.4 (latest)Framework: React

Get started

Introduction

Install

What's a story?

Browse stories

Setup

Conclusion

Examples

Writing stories

Writing docs

Writing tests

Introduction to Storybook for React

Storybook is a tool for UI development. It makes development faster and easier by isolating components. This allows you to work on one component at a time. You can develop entire UIs without needing to start up a complex dev stack, force certain data into your database, or navigate around your application.

Storybook

Find component

LIBRARY

Charts

LineGraph

PieChart

SparkLine

Histogram

Default

Empty

Normalize

Interests

Spinners

Progress indicators

ProgressBar

ProgressCircle

Modal

Image

Tooltips

Badges

Buttons

WEB APP

AccountMenu

BuildItem

Canvas

Docs

Find component

Latency distribution

There's no data here

Controls

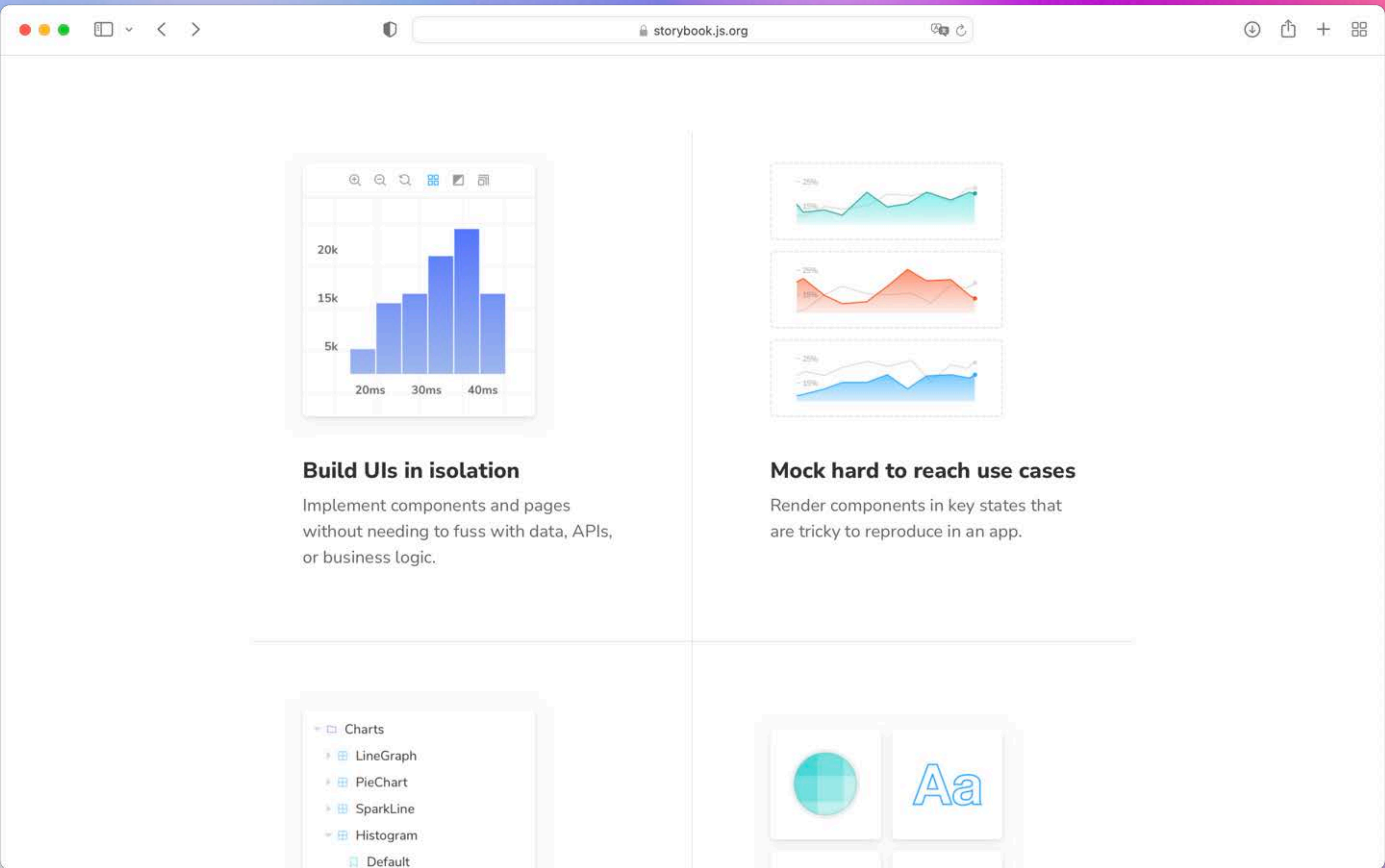
Actions

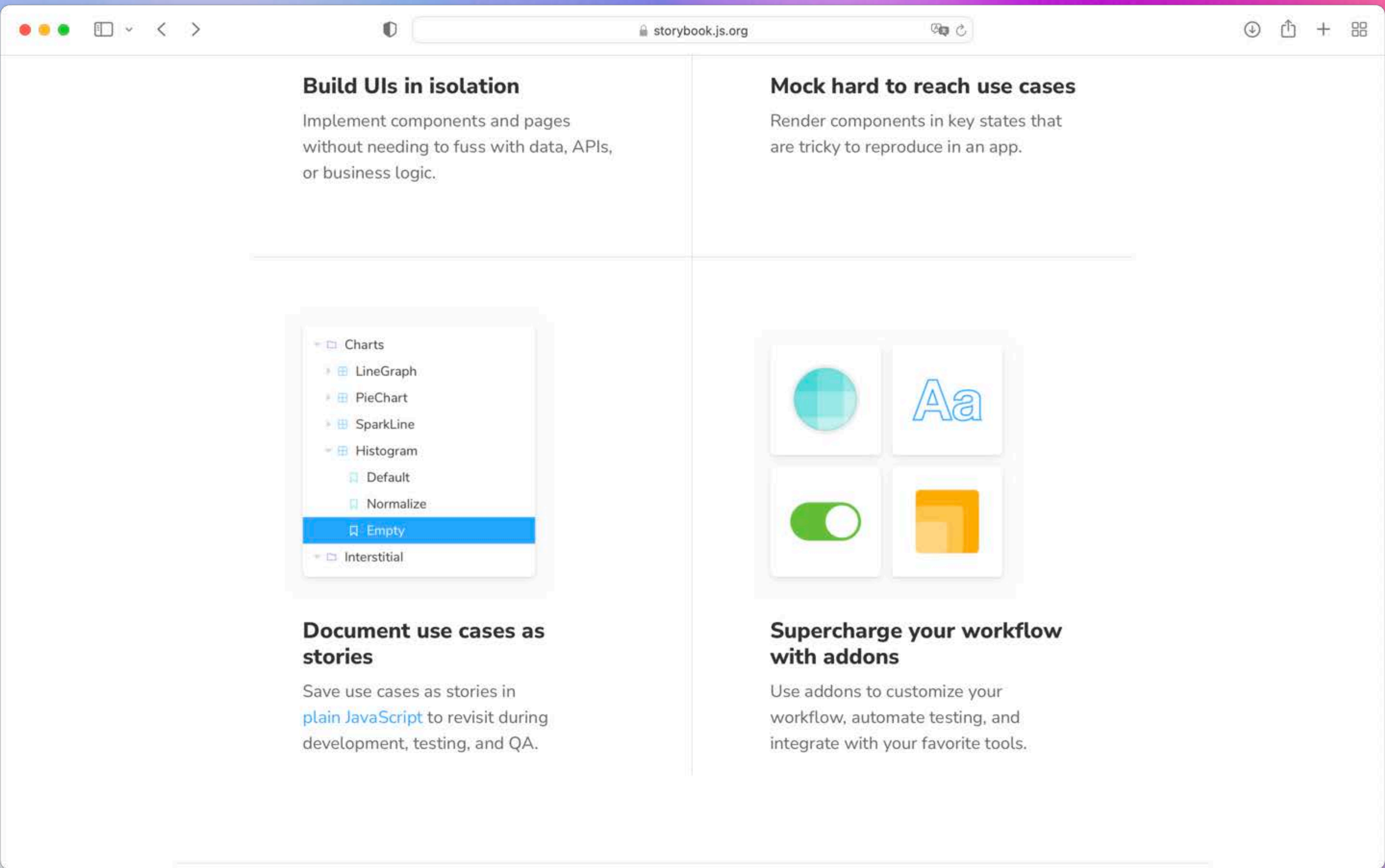
Story

Accessibility

Test

Name	Description	Default	Controls
dataType	Change format of data	latency	latency





Build UIs in isolation

Implement components and pages without needing to fuss with data, APIs, or business logic.

Mock hard to reach use cases

Render components in key states that are tricky to reproduce in an app.

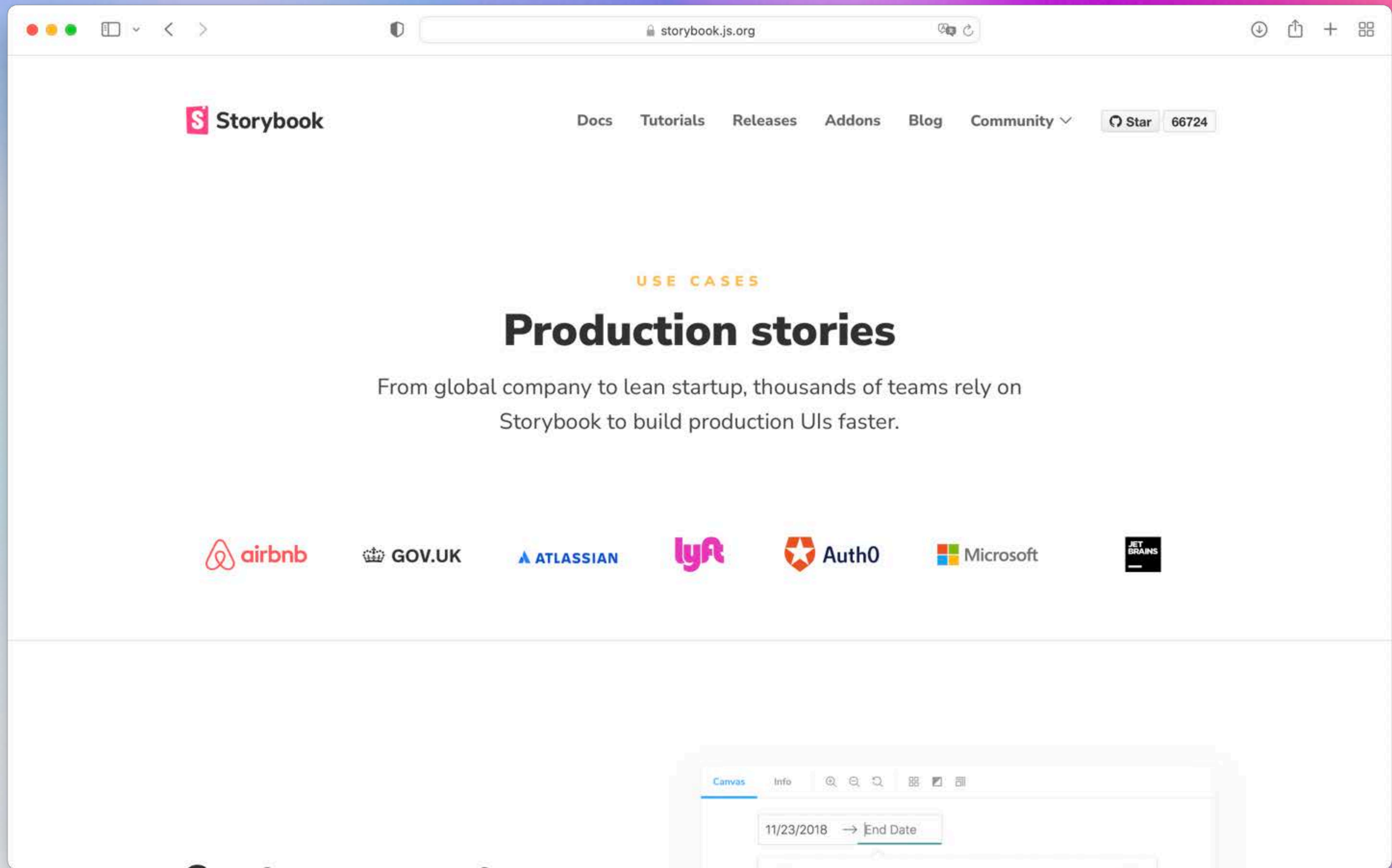
- Charts
 - LineGraph
 - PieChart
 - SparkLine
- Histogram
 - Default
 - Normalize
- Empty
- Interstitial

Document use cases as stories

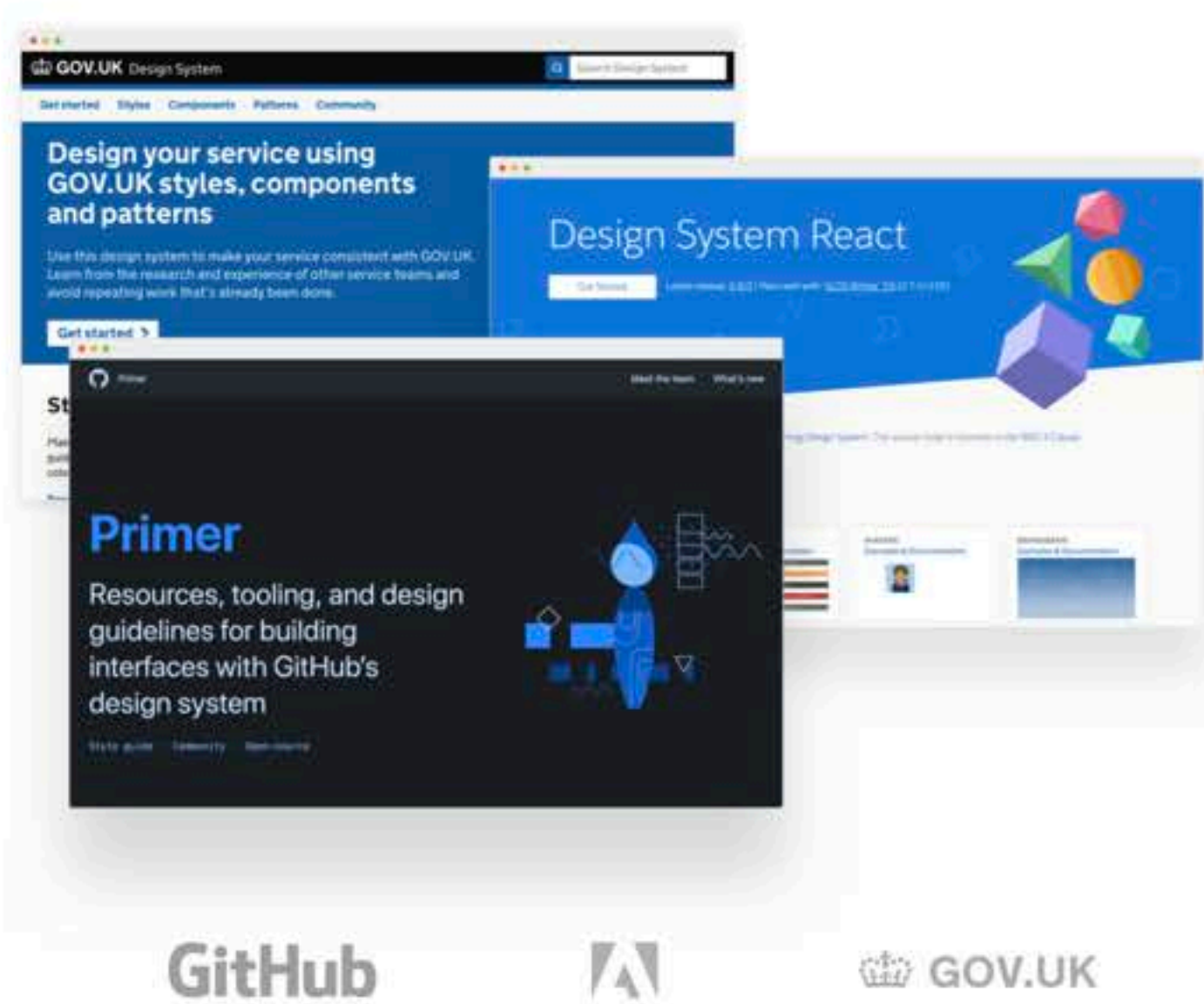
Save use cases as stories in [plain JavaScript](#) to revisit during development, testing, and QA.

Supercharge your workflow with addons

Use addons to customize your workflow, automate testing, and integrate with your favorite tools.



storybook.js.org





Design systems

Engineering teams at GitHub, Adobe, and UK Home Office rely on Storybook to build and distribute UI components that impact millions of people.



Scale UI consistency

Ensure universal consistency by simplifying how developers find



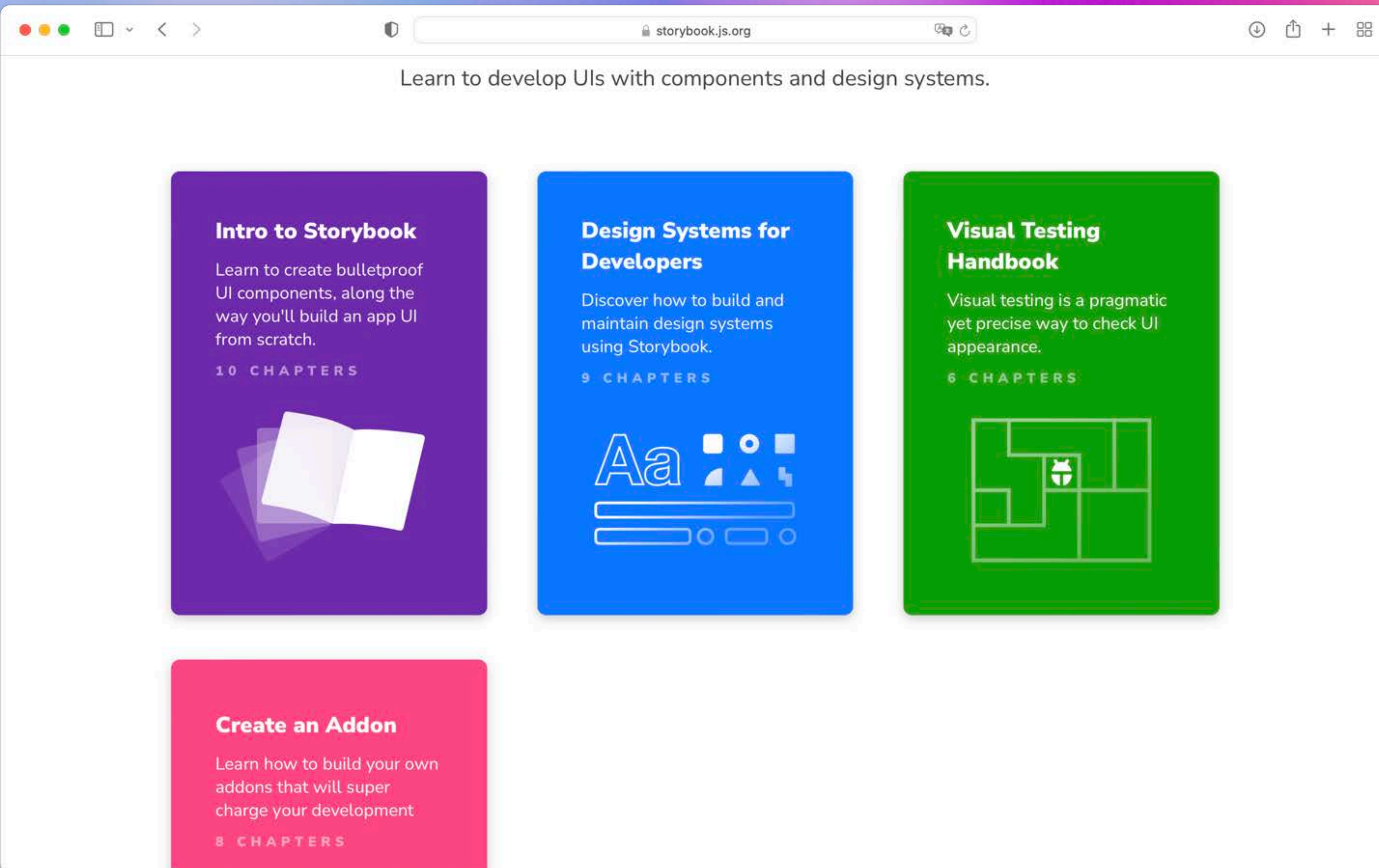
Document in Markdown

Spread your component library far and wide with powerful docs



Share in the cloud

Deploy your UI library as a static site to share it with your team.



Intro to Storybook

Learn to create bulletproof UI components, along the way you'll build an app UI from scratch.

10 CHAPTERS



Design Systems for Developers

Discover how to build and maintain design systems using Storybook.

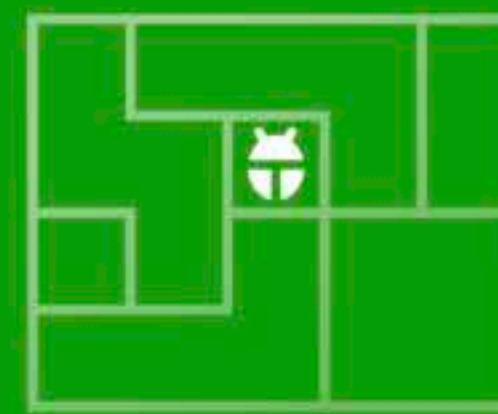
9 CHAPTERS



Visual Testing Handbook

Visual testing is a pragmatic yet precise way to check UI appearance.

6 CHAPTERS



Create an Addon

Learn how to build your own addons that will supercharge your development

8 CHAPTERS

storybook.js.org

Overview

Design systems power the frontend teams of Shopify, IBM, Salesforce, Airbnb, Twitter, and many more. This guide for professional developers examines how the smartest teams engineer design systems at scale and why they use the tools they use. We'll walk through setting up core services, libraries, and workflows to develop a design system from scratch.

TABLE OF CONTENTS

1

Introduction
A guide to the latest production-ready tools for design systems

2

Architecture
How to extract a design system from component libraries

3

Build
Setup Storybook to build and catalog design system components

4

Review
Collaborate with continuous integration and visual

What you'll build

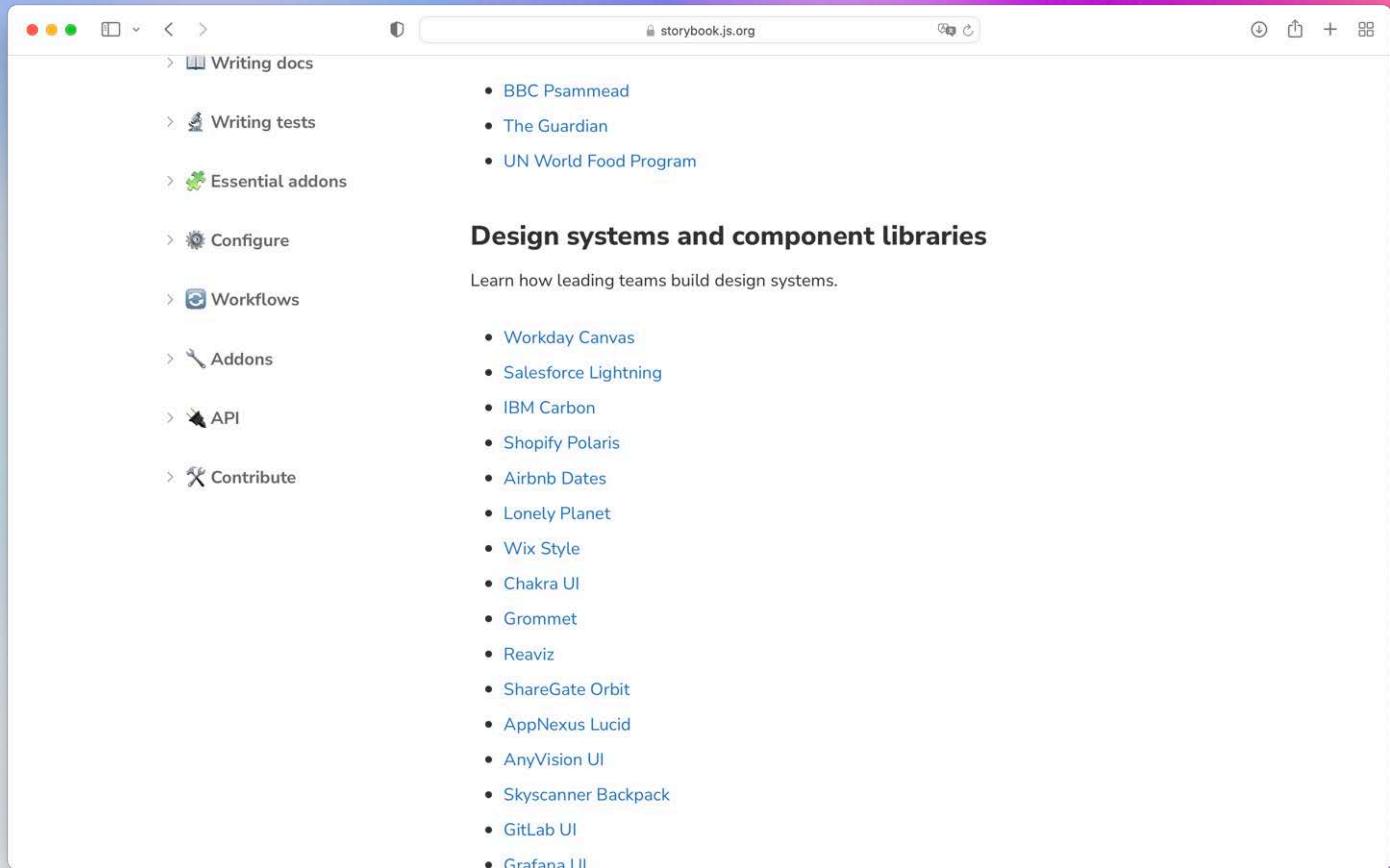
React styled-components Prettier

GitHub Actions ESLint Chromatic

Jest npm Auto

```
graph TD; DS[Design system<br/>using Storybook and 58 Docs] --> WA[Web app]; DS --> MS[Marketing site]; DS --> DSite[Docs site];
```

Follow along as we code a design system that's inspired by [Storybook's own](#). We'll learn the developer perspective on design systems by examining three technical pieces of a design system.



>  Writing docs

>  Writing tests

>  Essential addons

>  Configure

>  Workflows

>  Addons

>  API

>  Contribute

- [BBC Psammead](#)
- [The Guardian](#)
- [UN World Food Program](#)

Design systems and component libraries

Learn how leading teams build design systems.

- [Workday Canvas](#)
- [Salesforce Lightning](#)
- [IBM Carbon](#)
- [Shopify Polaris](#)
- [Airbnb Dates](#)
- [Lonely Planet](#)
- [Wix Style](#)
- [Chakra UI](#)
- [Grommet](#)
- [Reaviz](#)
- [ShareGate Orbit](#)
- [AppNexus Lucid](#)
- [AnyVision UI](#)
- [Skyscanner Backpack](#)
- [GitLab UI](#)
- [Grafana UI](#)

Storybook

Press "/" to search...

▼

DateRangePicker (DRP)

default

hidden with display: none

as part of a form

non-english locale

non-english locale (Persian)

with DirectionProvider

vertical with custom height

with navigation

blocked (minDate and maxDate)

▶

DRP - Input Props

▶

DRP - Calendar Props

▶

DRP - Day Props

▶

SingleDatePicker (SDP)

▶

SDP - Input Props

▶

SDP - Calendar Props

▶

SDP - Day Props

▶

DayPickerRangeController

▶

DayPickerSingleDateControll

▼

DayPicker

default

with custom day size

single month

3 months

vertical

vertically scrollable with 12 months

vertical with custom day size

airbnb.io

All examples are built using a wrapper component that is not exported by react-dates. Please see the [README](#) for more information about minimal setup or explore the [wrapper sou](#) [Show Info](#)

←

November 2021

→

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

?

←

December 2021

→

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

Actions

Clear

height

with navigation

blocked (minDate and maxDate)

DRP - Input Props

DRP - Calendar Props

DRP - Day Props

SingleDatePicker (SDP)

SDP - Input Props

SDP - Calendar Props

SDP - Day Props

DayPickerRangeController

DayPickerSingleDateController

DayPicker

- default
- with custom day size
- single month
- 3 months**
- vertical
- vertically scrollable with 12 months
- vertical with custom day size
- vertical with custom height
- vertical with DirectionProvider
- vertically scrollable with DirectionProvider
- with custom arrows
- with custom details
- vertical with fixed-width container
- with info panel
- with custom week header text
- with custom week day format
- with no animation

airbnb.io

←

November 2021

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

December 2021

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

January 2022

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

?

All examples are built using a wrapper component that is not exported by react-dates. Please see the [README](#) for more information about minimal setup or explore the [wrapper sou](#) [Show Info](#)

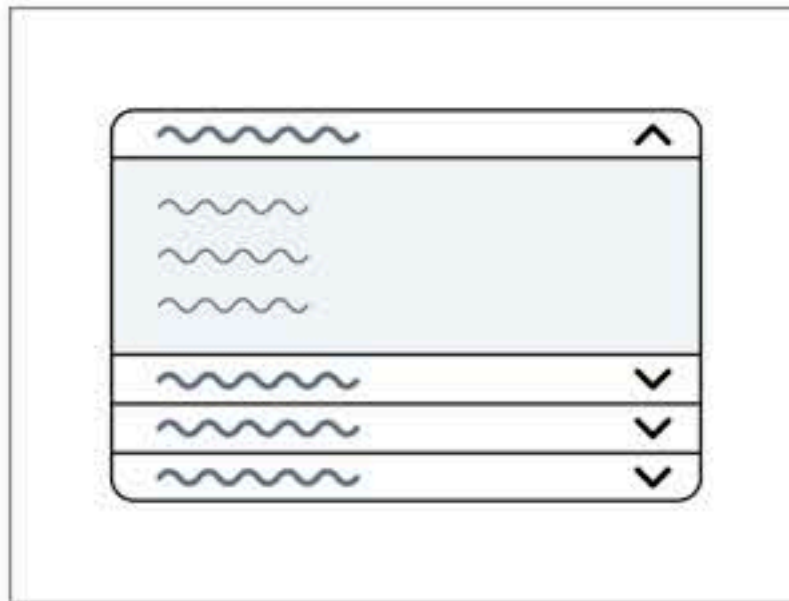
Actions

Clear

Component Gallery

Components

Sort by Name

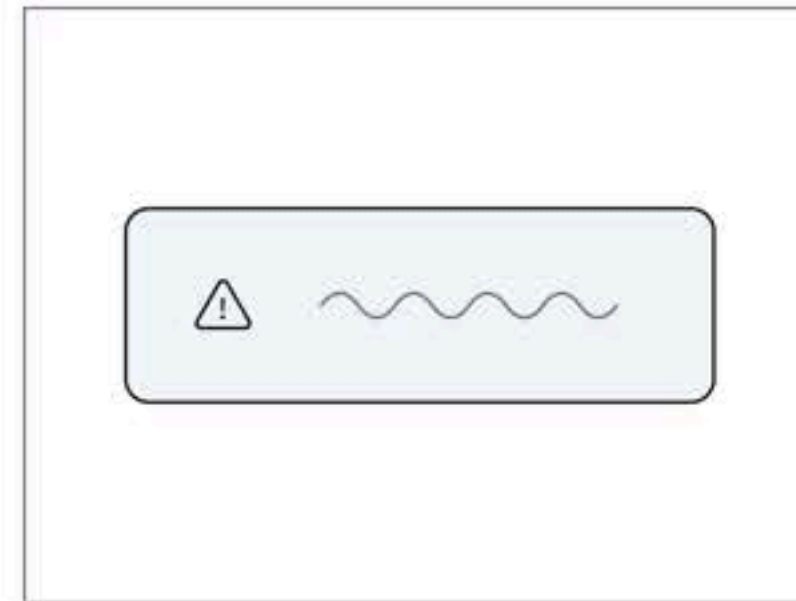


Accordion

86 examples

Other names: Arrow toggle, Collapse, Collapsible sections, Collapsible, Details, Disclosure, Expandable, Expander, ShowyHideyThing

An accordion is a vertical stack of interactive headings used to toggle the display of further information.

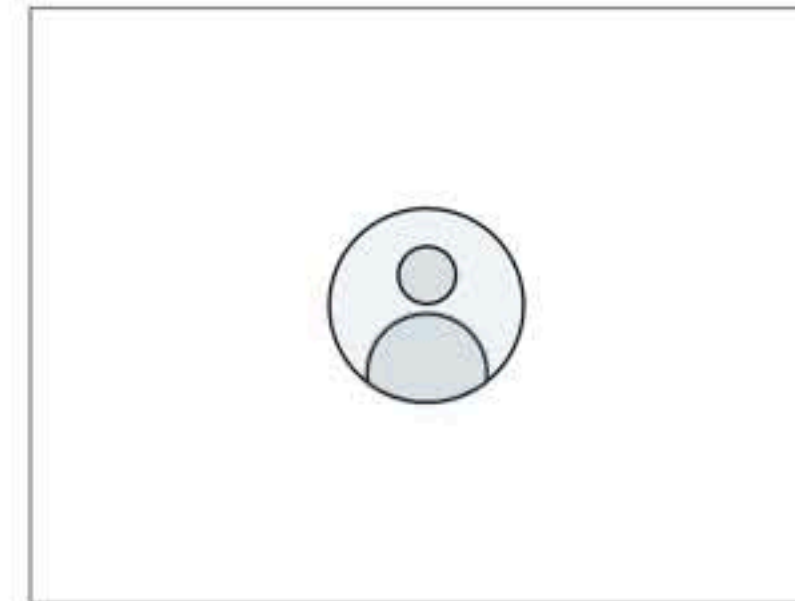


Alert

97 examples

Other names: Notification, Feedback, Message, Banner

A way of informing the user of important changes in a prominent way.



Avatar

29 examples

A graphical representation of a user: usually a photo, illustration, or initial.



Badge

99 examples

Other names: Tag, Label, Chip

A small label, generally appearing inside or in close proximity to another larger interface component, representing a status, property, or some other metadata.

Figma Design System von Liip

L//P

Services Projekte About Blog Kontakt

Donnerstag 16:08

**Moment, ihr habt echt keine
Chefs?
Ganz genau!
Willkommen bei Liip.**

Wer liest was? Wie lange? Und wo?

als Digitalagentur möchten wir natürlich wissen, was sich auf unserer Website so tut. Deshalb verwenden wir Cookies. Sie helfen uns, genau dies zu messen. Und no worries – Unterhosenfarbe und Kaffeekonsum erkennen wir nicht. Allerdings werden diese Cookies bei dir gespeichert. Damit wir zumindest herausfinden, wie oft du vorbeikommst.

Alle akzeptieren

Alle ablehnen

Einstellungen anpassen

Liip Design Library Template

By Liip

32

Get a copy 323

- ✓ Cover
- Styles
 - Fonts
 - Colors
 - Grid
 - Effects
- Components
 - Logos and Images
 - Icons
 - Buttons and Inputs
 - Cards and Tiles
 - Tables
 - Notification
 - Spacers
 - Utils
- Unpublished utils



Page: Cover

33%

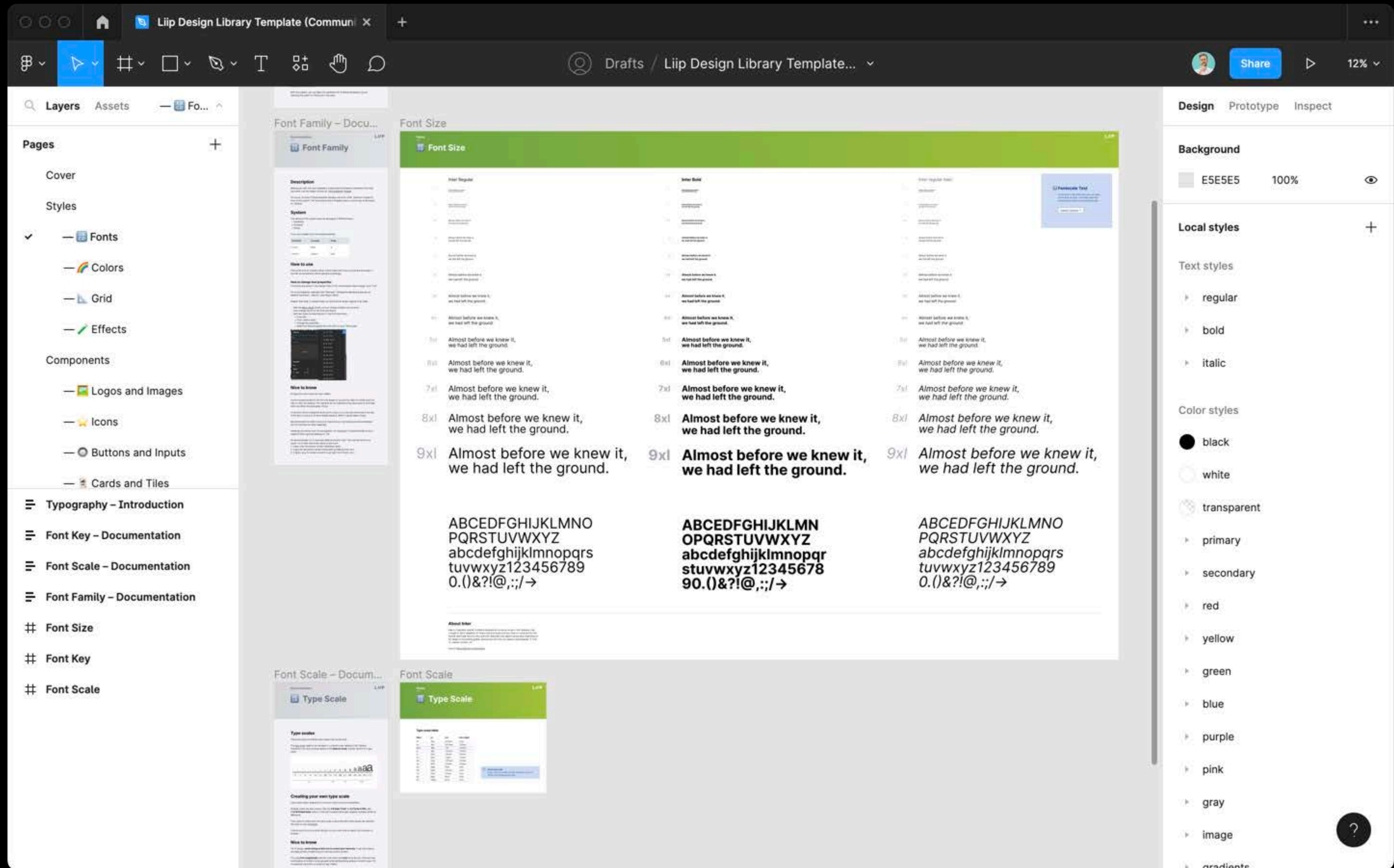
Liip Design Library Template

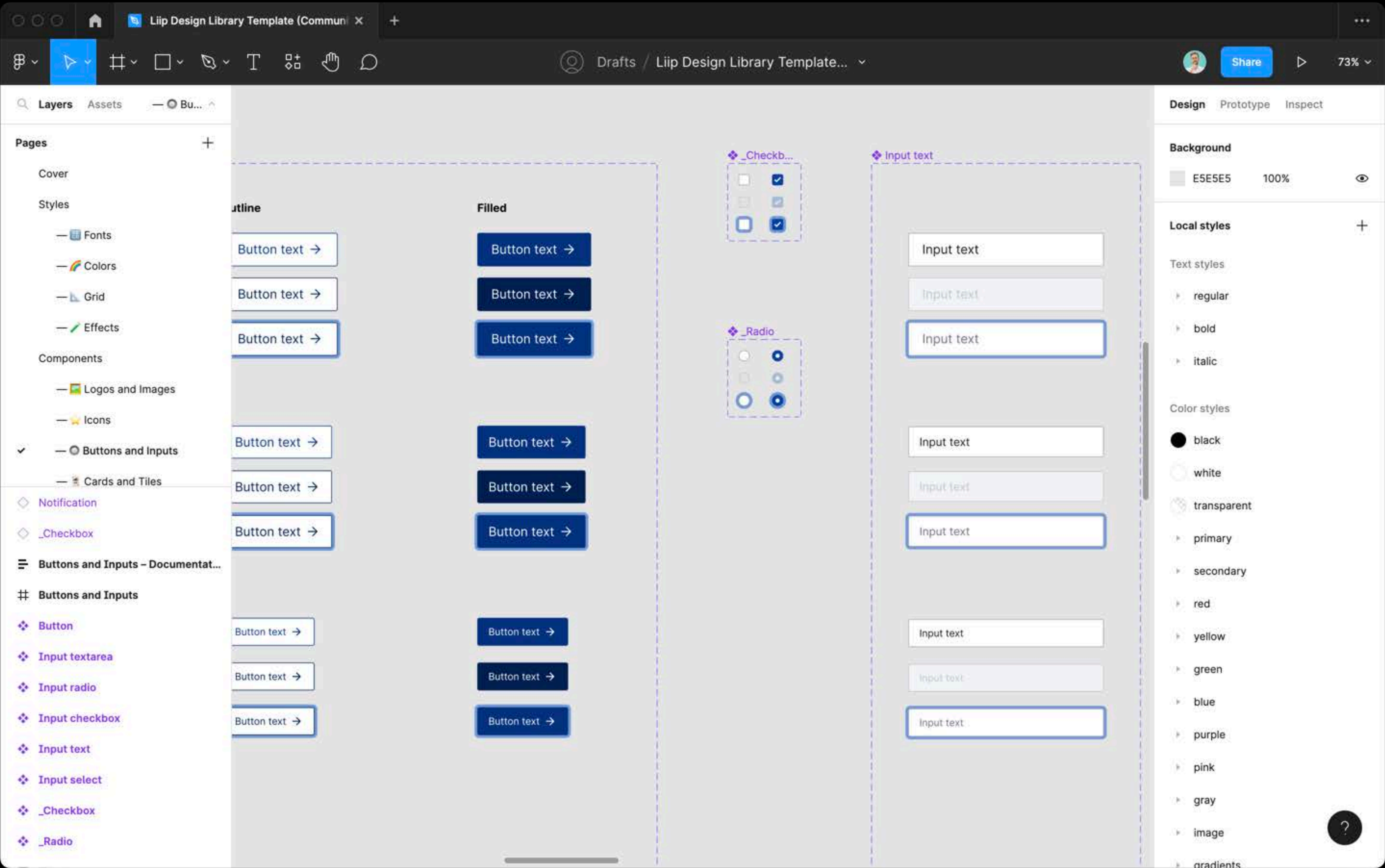
This starter kit can be used to jump start a new design project. The base styles and components are kept neutral, so they can be easily adapted to your needs. Adjustments are quickly made and

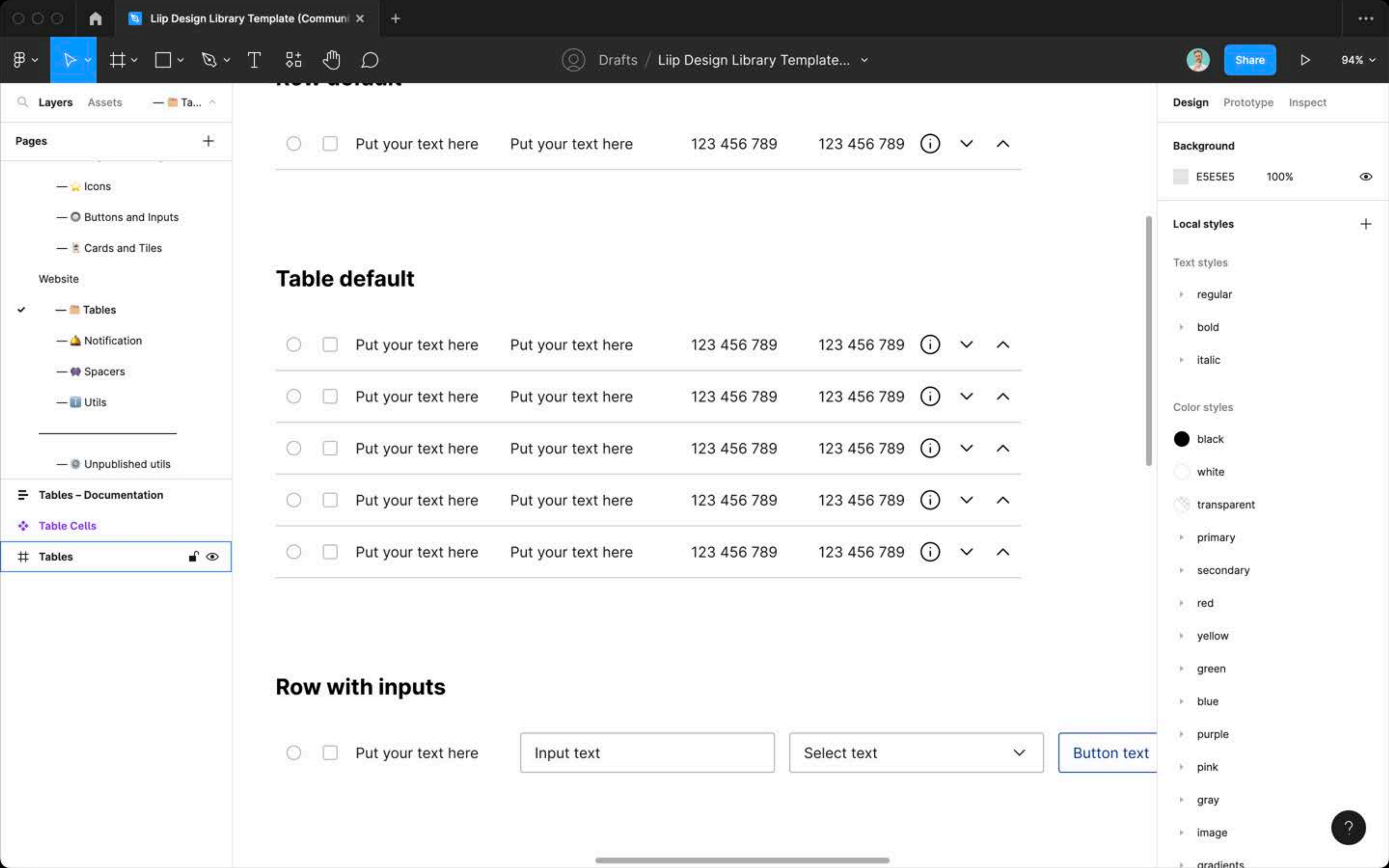
Tags

design library

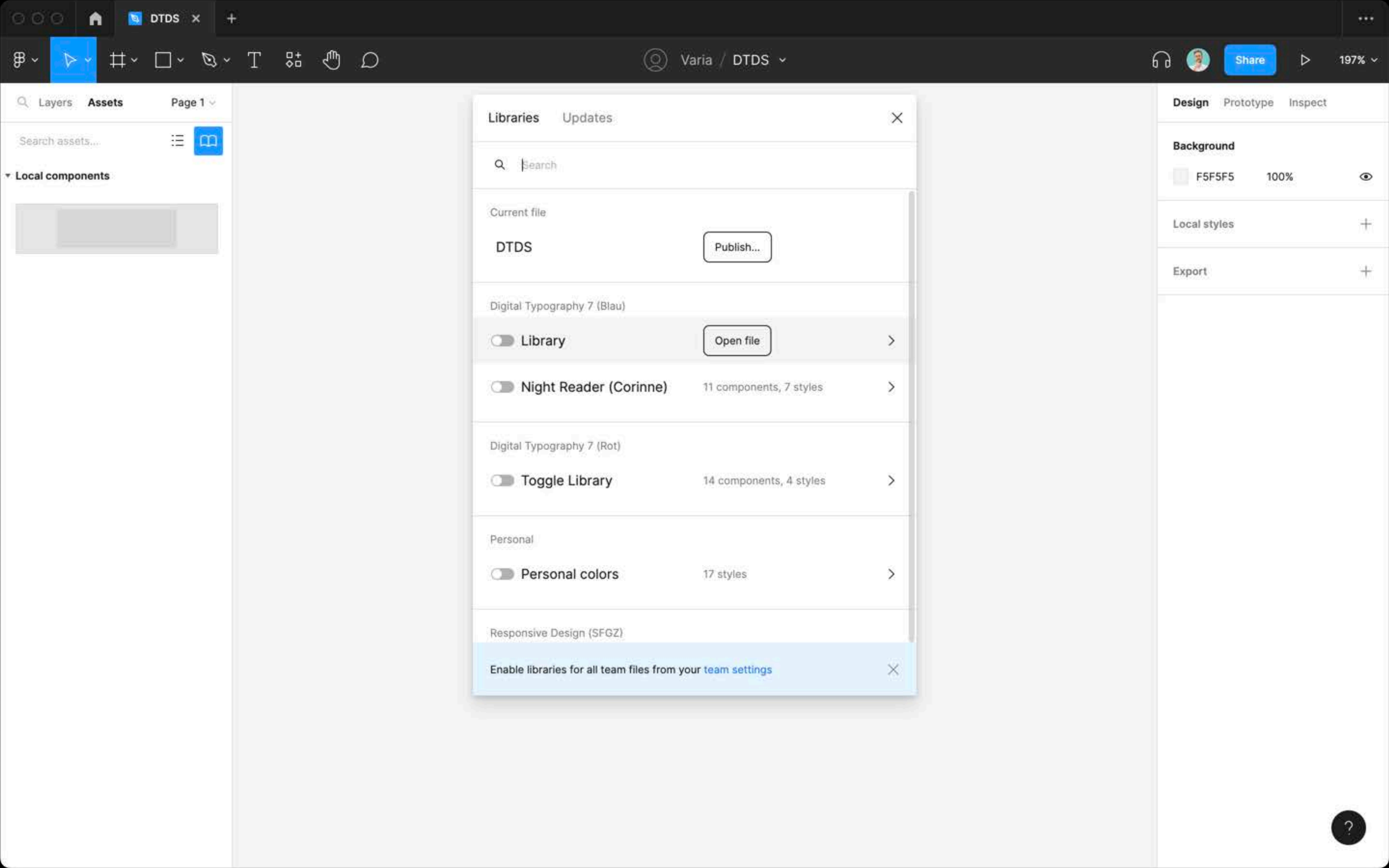


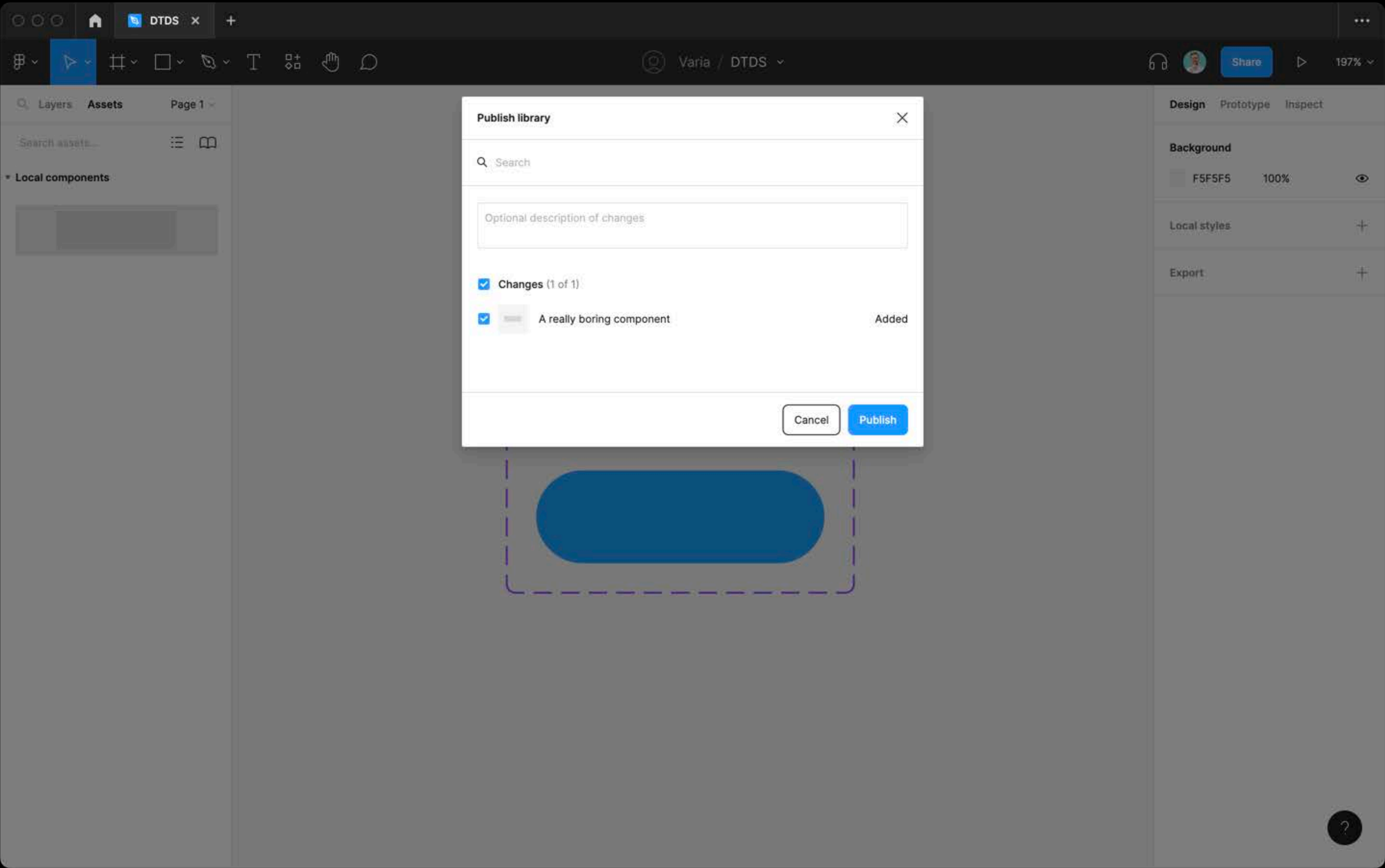






Figma Libraries





Publish library

Q Search

Optional description of changes

✓

Changes (1 of 1)

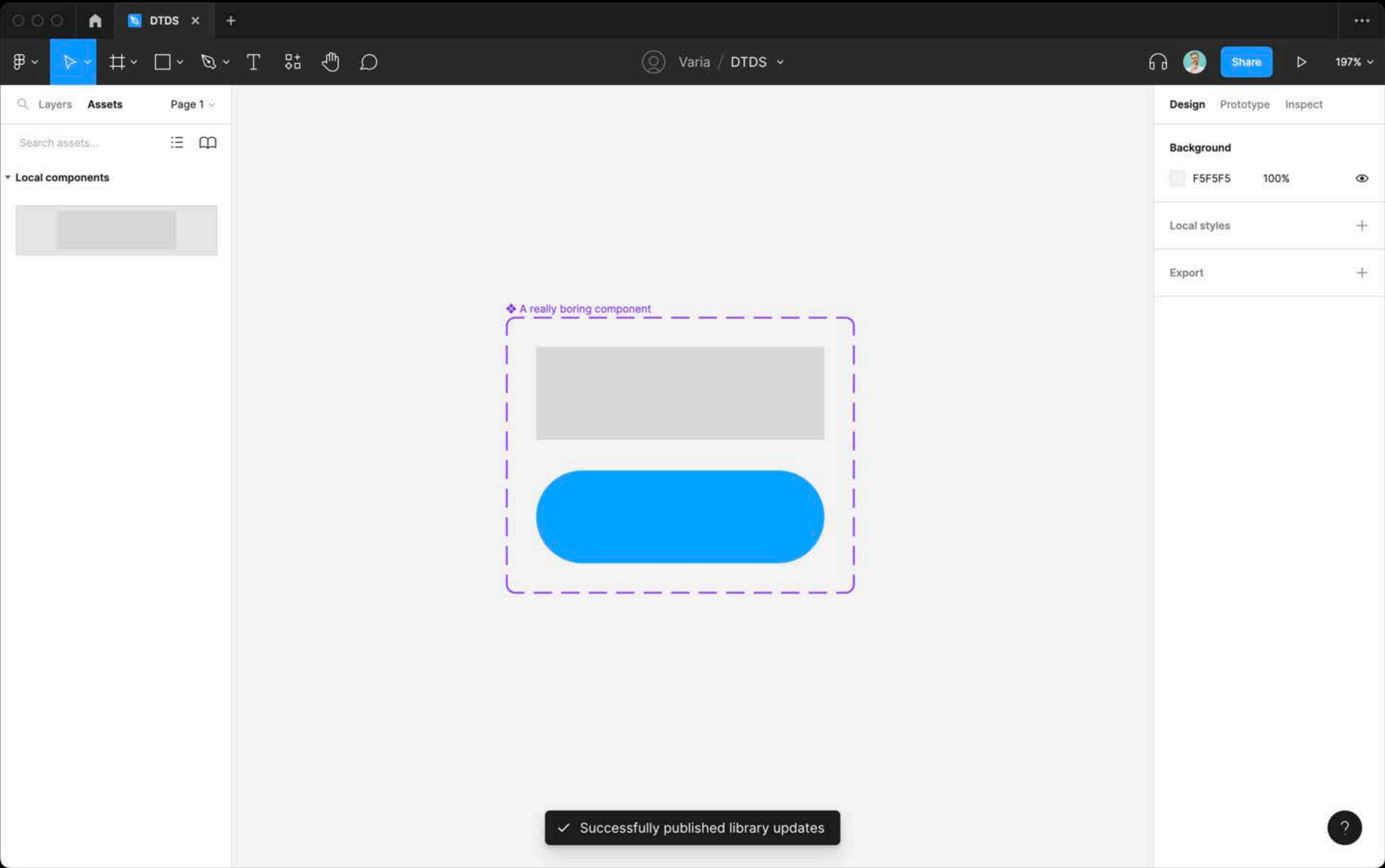
✓

A really boring component

Added

Cancel

Publish



Florian
florian.schulz@zhdk.ch

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Teams

Digital Typography 8 (P...

2022-03-26 Prototyping

2022-04-09 Dingsbums UI

2022-04-09 Night Reader

2022-04-09 Tap Targets

2022-05-21 Animation

Varia

Digital Typography 8 (L...

2022-03-25 Prototyping

2022-04-08 Tap Targets

2022-04-08-Dingsbums UI

2022-04-08-Night Reader

2022-05-20 Animation

Varia

Responsive Design (SF...

Team project

Personal

Dingsbumsui

Dingsbumsui 2

Figma Basics

ZHdK

See all Digital Typography 8 (Pink)

Varia

Members of Digital Typography 8 (Pink) can edit this project

Files

New design file

Design and prototype

+

New FigJam file

Whiteboard and diagram

+

Filter: All files

Sort: Last modified

DTDS

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Published as library
2 minutes ago

Redesign Webseite XY

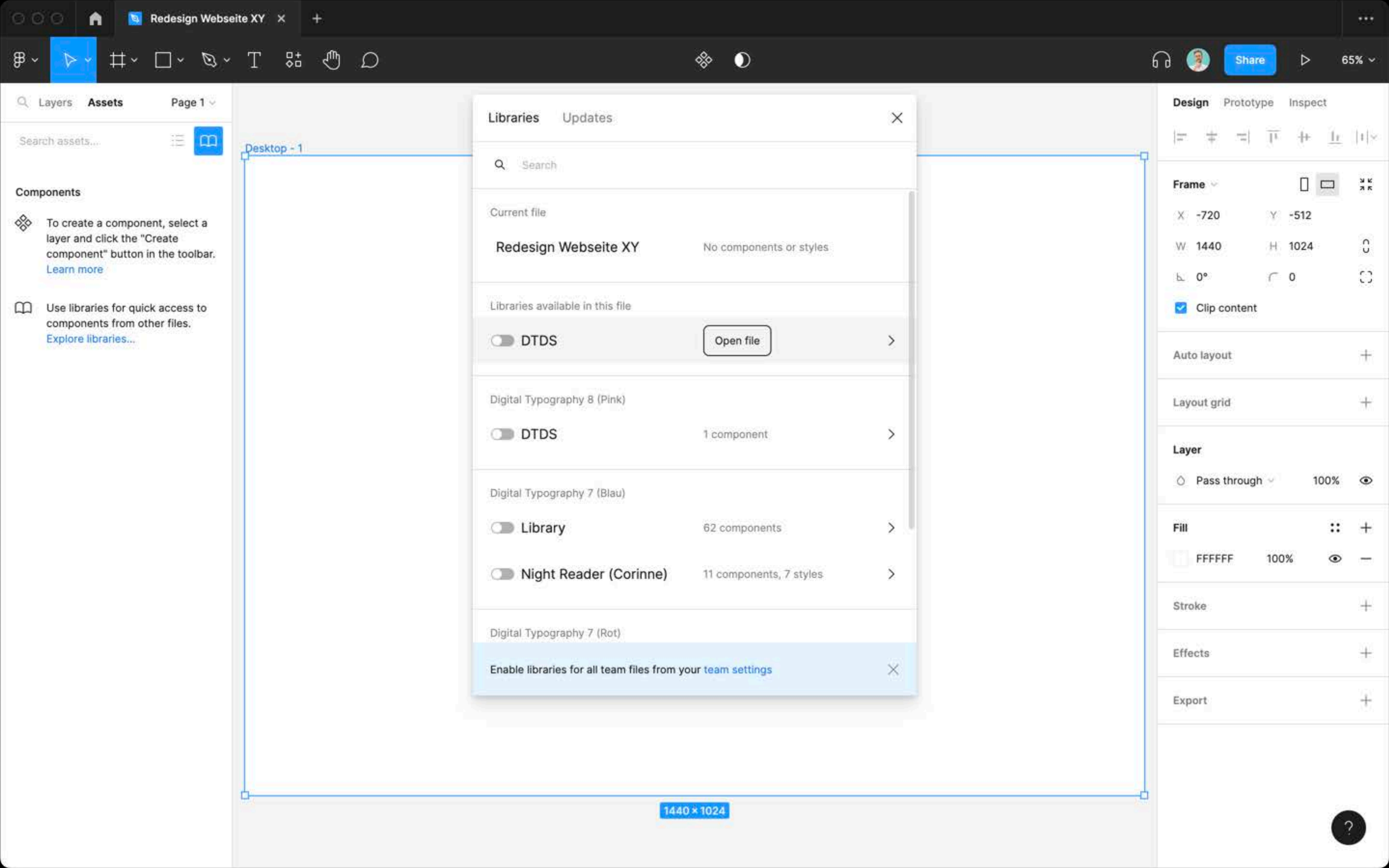
Edited just now

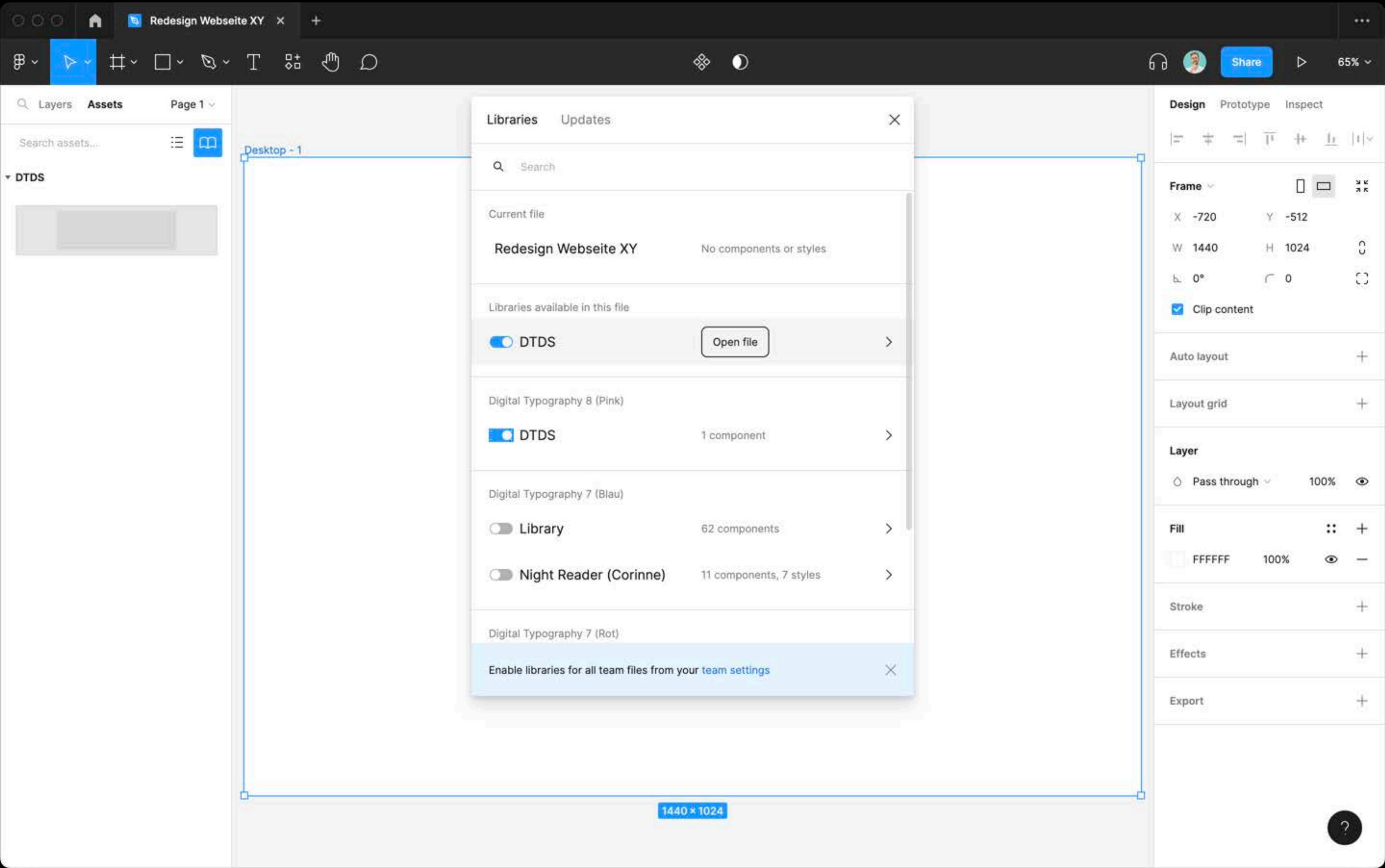
About

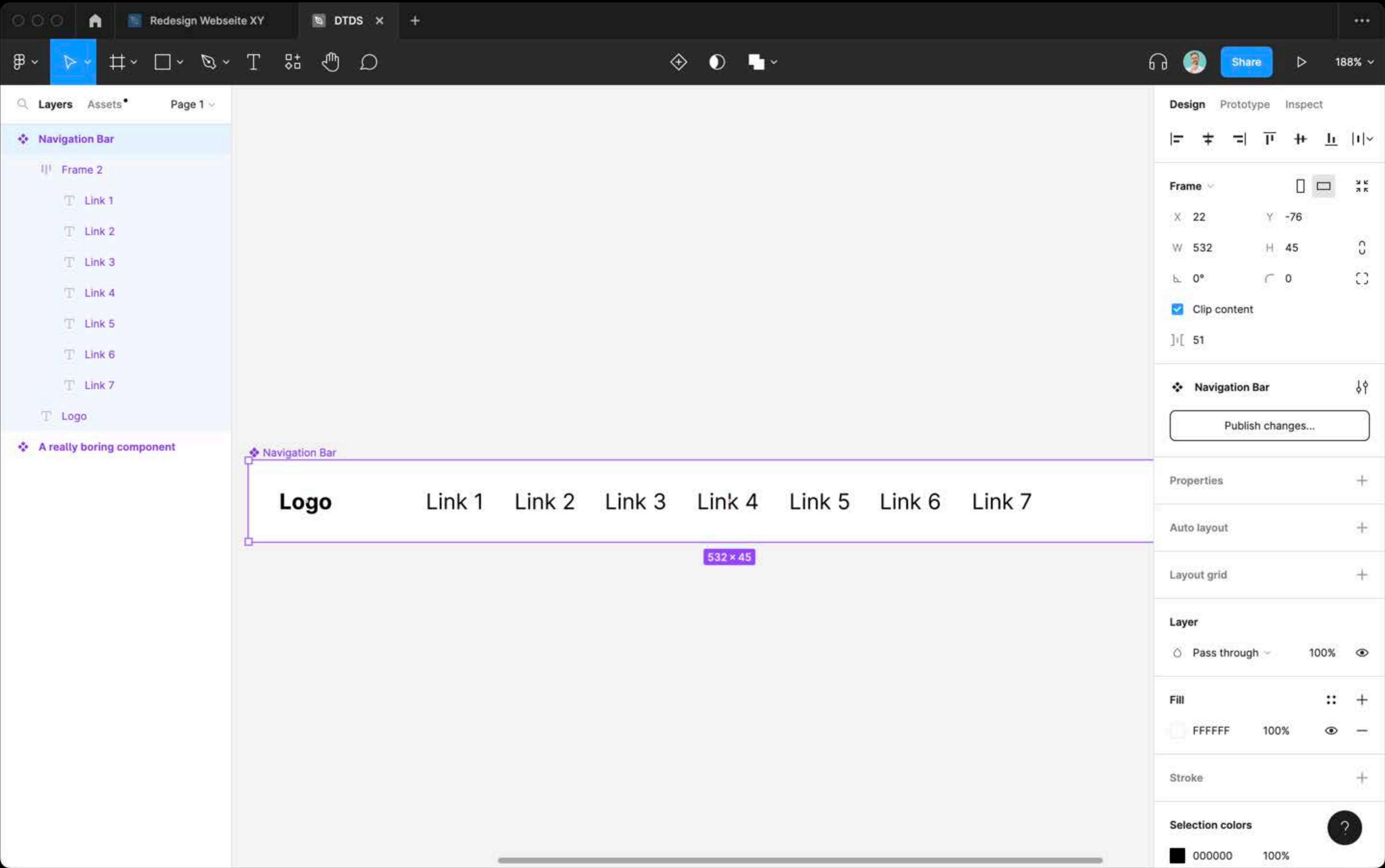
Add a description

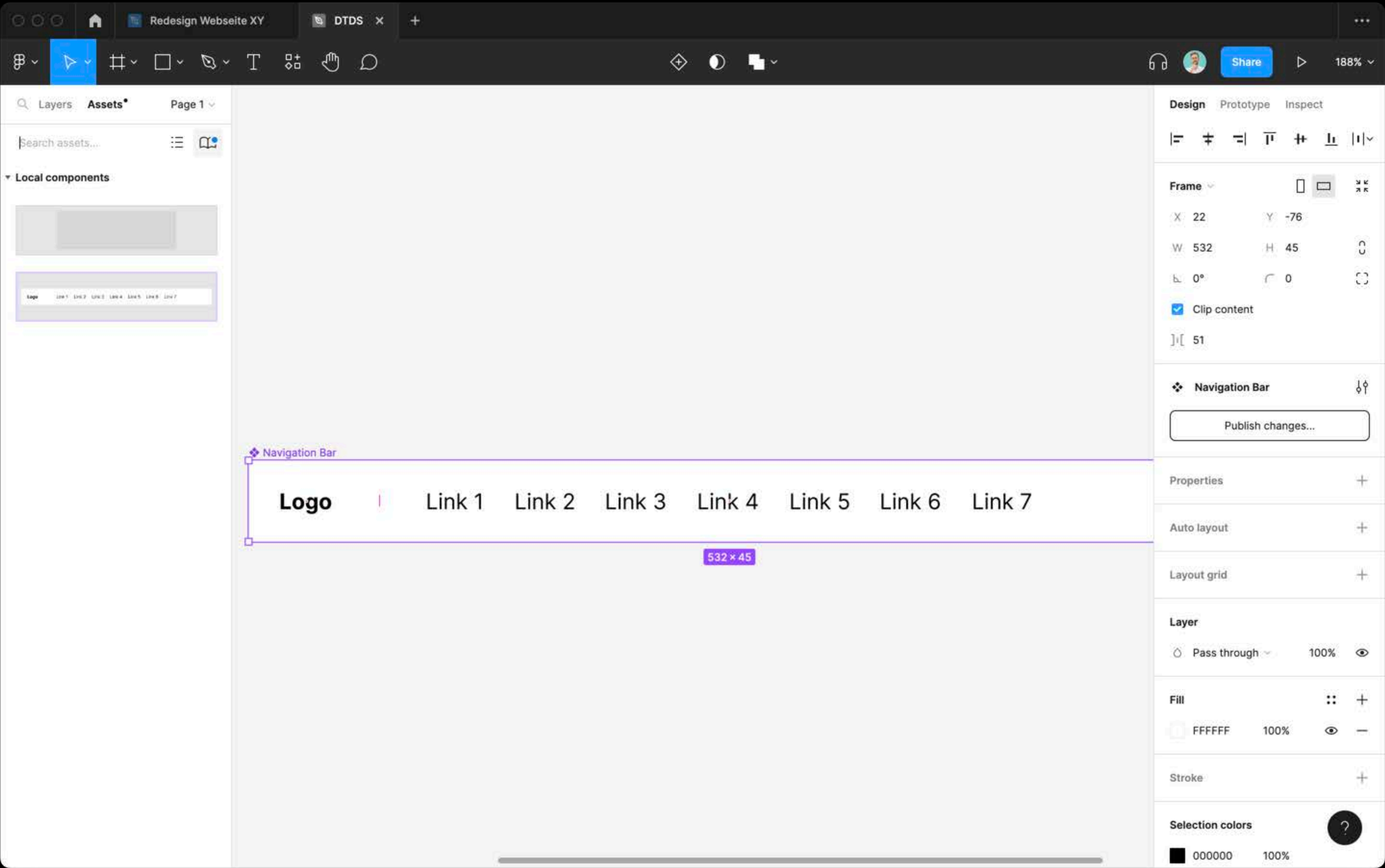
Recent contributors

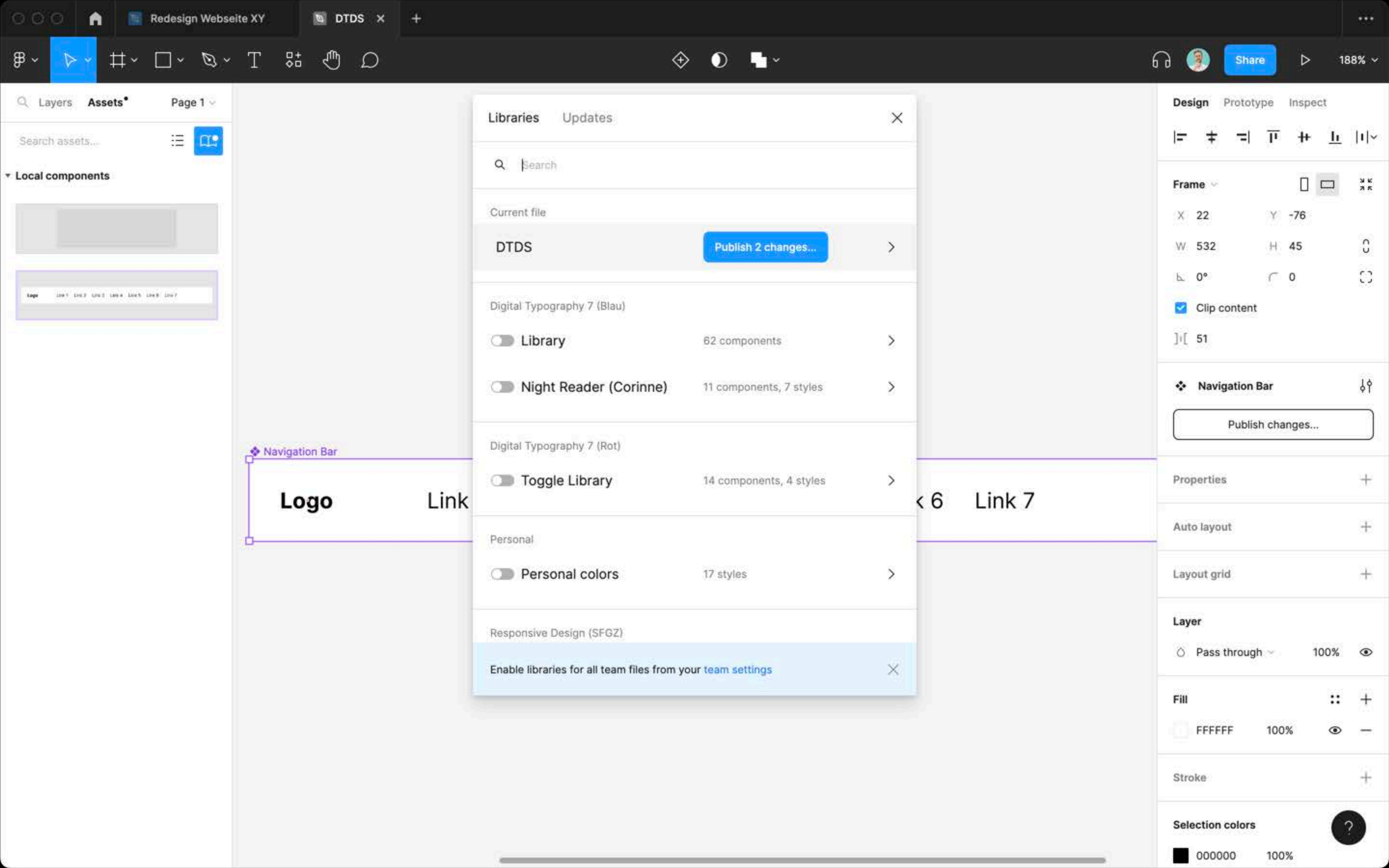
Florian (You)

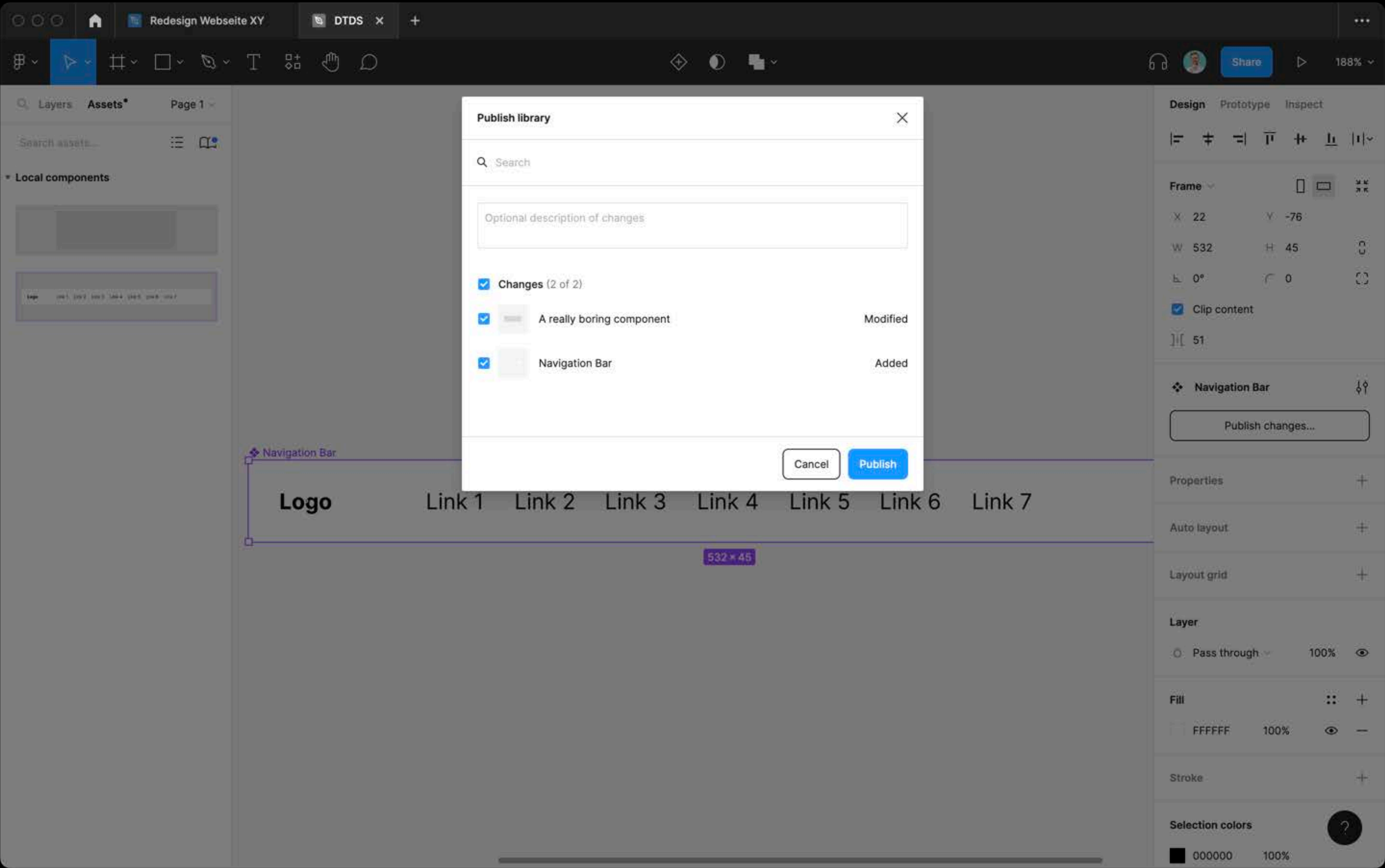












Publish library

Search

Optional description of changes

Changes (2 of 2)

A really boring component

Modified

Navigation Bar

Added

Cancel

Publish

Design

Prototype

Inspect

Frame

X

22

Y

-76

W

532

H

45

0°

0

Clip content

51

Navigation Bar

Publish changes...

Properties

+

Auto layout

+

Layout grid

+

Layer

Pass through

100%

Fill

FFFFFF

100%

+

Stroke

+

Selection colors

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100%

