

*Designed and developed by Fredrik Ward + Juan Fernando Maguid ©2018*



**Fredrik Ward**

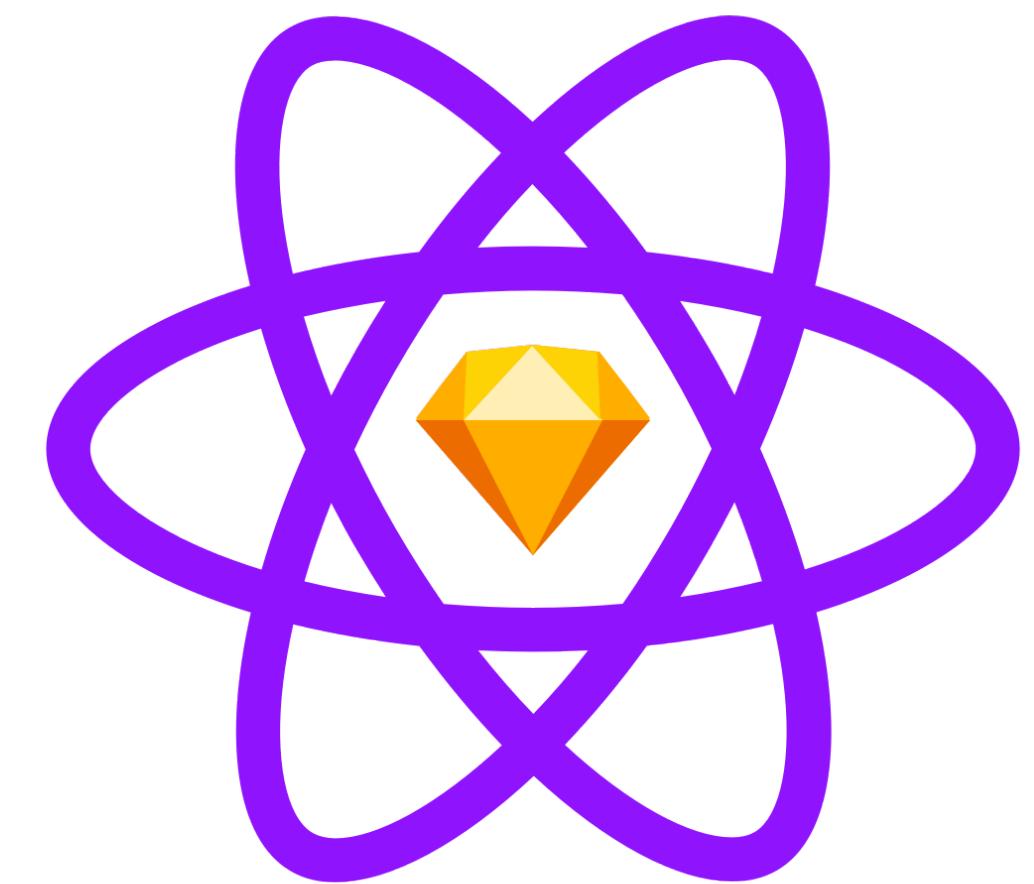
*Senior Front-end Developer*

### Disclaimer  
This is not a finished  
product. We do this in  
our [spare] {spare}  
time. With that said  
let's learn something  
new 

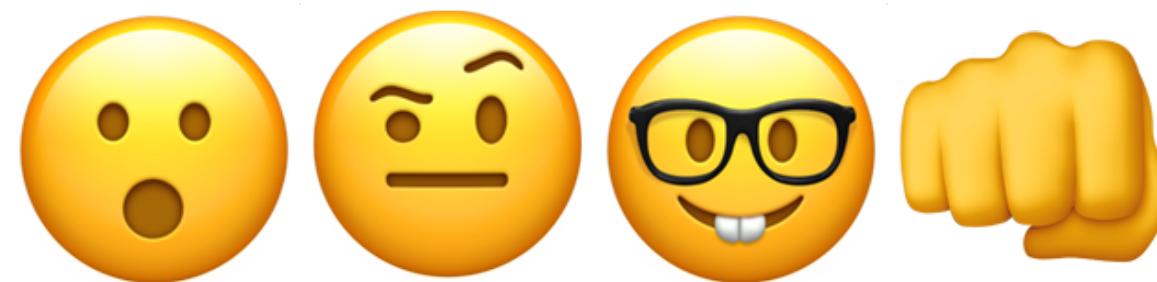


**Juan Fernando Maguid**

*Senior iAD & UX Designer*



Build with **Bootstrap 4**  
directly inside of Sketch



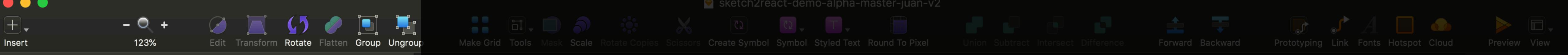


# Why do this?

- 💍 High-fidelity prototypes by default
- 💻 Learning how to develop for the Sketch ecosystem (Developer)
- 🎨 Learn how to think more like a dev (Designer)
- 🌟 Paving the ground for real Sketch to React code export
- 🌟 Cutting down on dev costs
- 🌟 Designers will help more with dev



# Basic tutorial



Start here

Demo Assets

Symbols

Start here

Dark theme

- {container-fluid}
- {row}
- {col} sm:12
  - Organisms/Footer/Simple + Text
  - Templates/Grid/Headers/Two columns /Image + Text
  - Organisms/Grid/Headers/Two columns /Image + Text Dark
- {container}
- {row}
- {col} sm:12 lg:6 [hcenter p30]
  - Aa {text.p}
  - Aa {text.p}
  - {image-fixed} [mb20] - gameboy icon@2x
- {col} sm:12 lg:6 [hcenter p30]
  - Aa {text.p}
  - Aa {text.p}
  - {image-fixed} [mb20] - jordglob icon@2x
- {container}
  - {row}
  - {col} sm:12 [p30]
    - {container}
      - {row}
      - {col} sm:12 [hcenter p10 pl150 pr150]
        - Aa Header {text.p}
    - Templates/Grid/Headers/Two columns/Text + Image/Dark...
    - Molecules/Icon + Title
  - {row}
  - {navbar-light}
  - {navbar-collapse}

Link to another artboard

Yop

Portfolio

uct

you take on development

act is a React web app that converts Sketch into prototype React code. Yes you read it right. design with code inside of Sketch an app you now and love. We think you'll ❤️ it.



So fresh bro

# This is your code editor



**You're freaking out.** We totally understand, you are not used to seeing this as a code editor. Once you grasp this concept it makes totally sense. We promise! ❤️

💎 The most awesome thing ever🌵

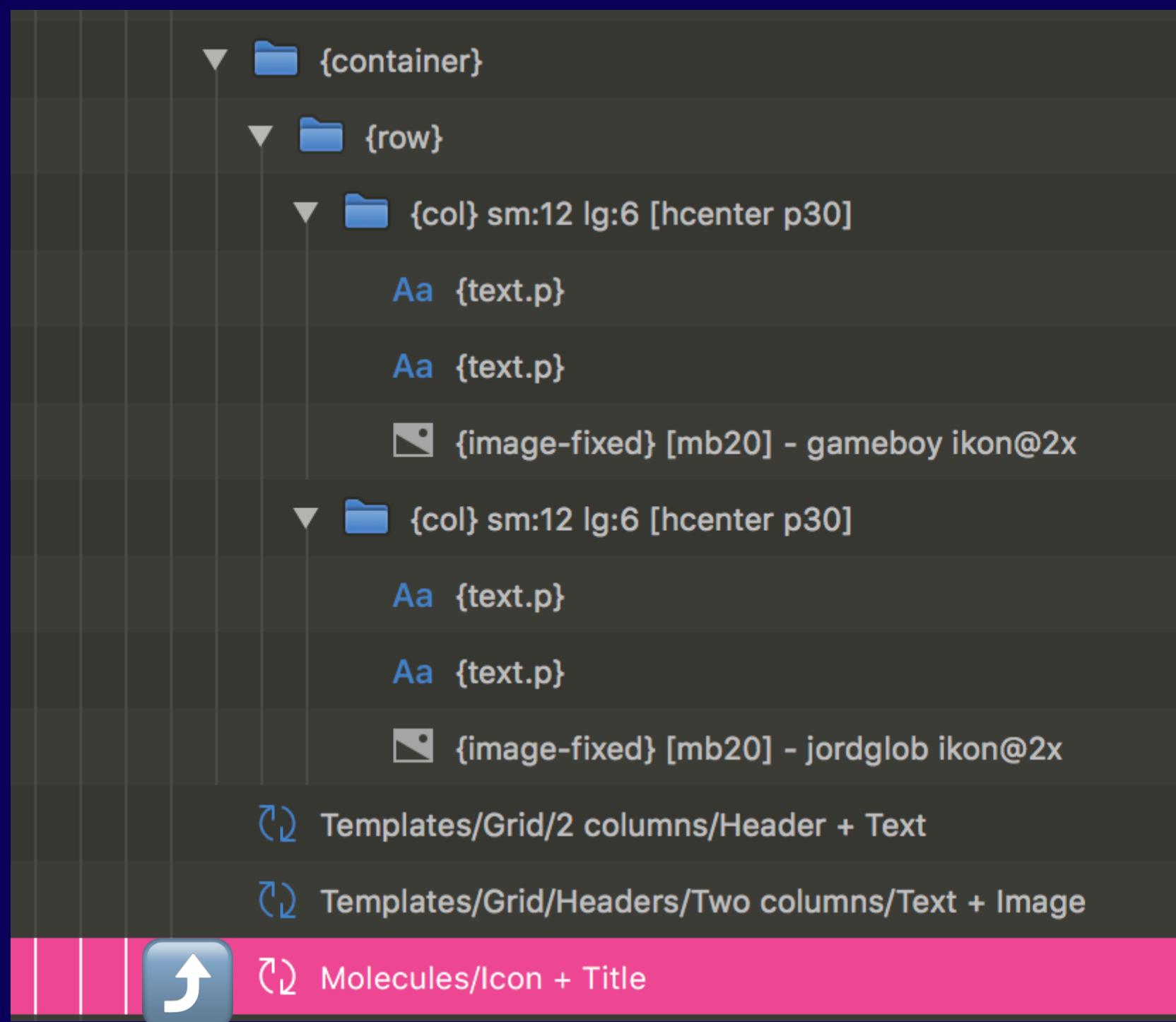
ight thing, you jerk! Michelle, I don't rue and lament it. Shut up and get gonna kill me. I wish! It's a nickel. In can stand erect, with proud upthrust

Fry! Quit doing the right thing, you jerk! Michelle, I don't regret this, but I both rue and lament it. Shut up and get to the point! Leela's gonna kill me. I wish! It's a nickel. In our darkest hour, we can stand erect, with proud upthrust

Fry!  
regr  
to th  
our

Position 45  
Size 938  
Width  
Transform 0°  
Rotate  
Resizing  
Select group's con  
Prototyping  
No Layer Style  
Opacity  
Blending Normal  
Shadows

# Layer panel



3  
2  
1

# Order matters

**Sketch orders things backwards in the layer panel!**

The things that you want to be on top in your design must be ordered from bottom to top.



# Artboard

Home External link Link to another artboard Some cards

1 Sketch2React

2 You can change yes!

Sketch2React is a React web app that converts Sketch design files into prototype React code. Yes you read it right. You actually design with code inside of Sketch an app you know and love. We think you'll ❤️ it.

3 Super super yes yes! 🌱

Fry! Quit doing the right thing, you jerk! Michelle, I don't regret this, but I both rue and lament it. Shut up and get to the point! Leela's gonna kill me. I wish! It's a nickel. In our darkest hour, we can stand erect, with proud upthrust bosoms. Hello Morbo, how's the family? All I want is to be a monkey of moderate intelligence who wears a suit... that's why I'm transferring to business school! File not found.

Feature one

Fry! Quit doing the right thing, you jerk! Michelle, I don't regret this, but I both rue and lament it. Shut up and get to the point! Leela's gonna kill me. I wish! It's a nickel.

Feature two

Then we'll go with that data file! Good news, everyone! I've taught the toaster to feel love! Eeeee! Now say "nuclear vessels"! When will that be?

The .sketch file is the "plug in"

No export required!

Just drag and drop to our amazeballs prototype viewer in

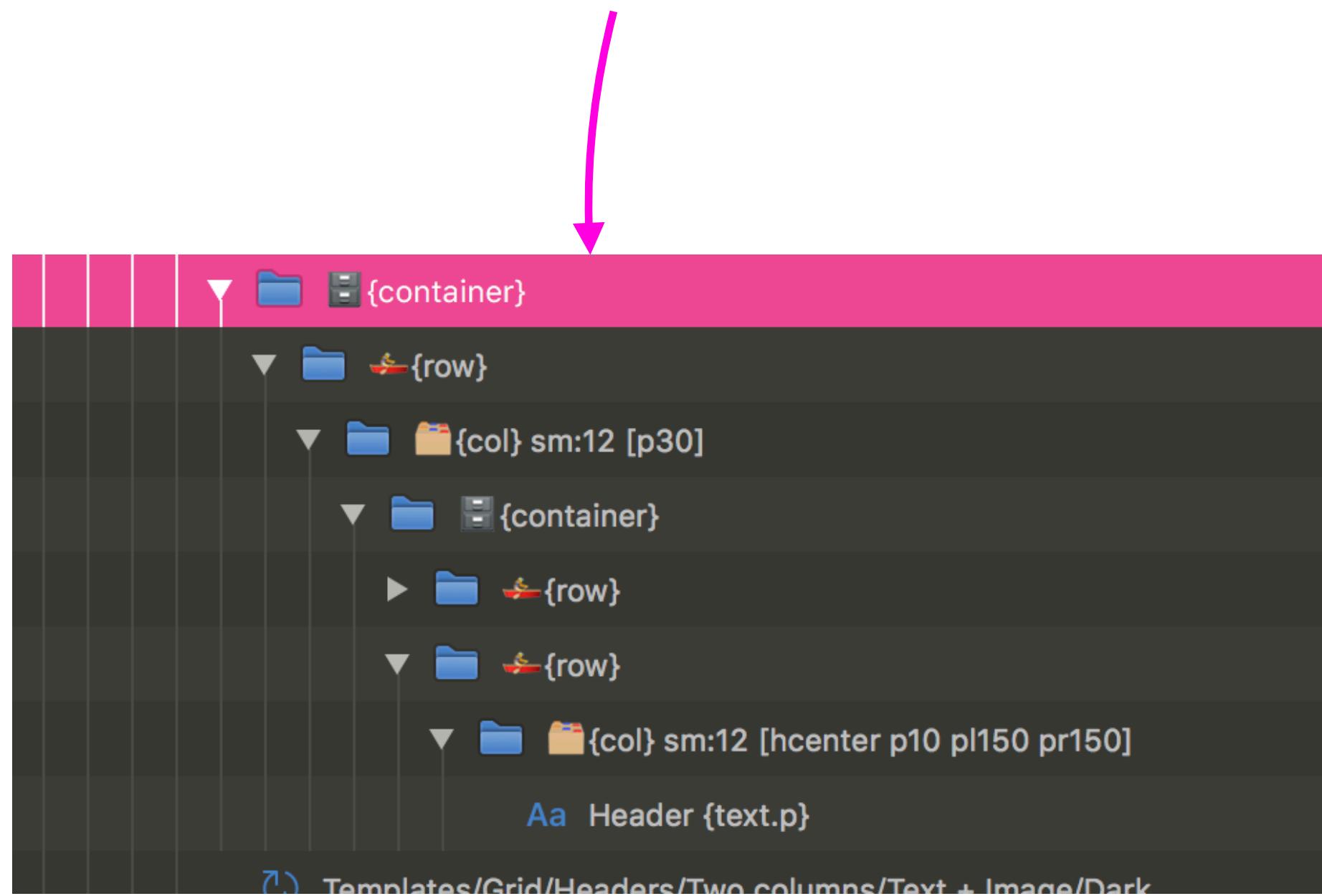
Feature three

Fry! Quit doing the right thing, you jerk! Michelle, I don't regret

Feature four

Fry! Quit doing the right thing, you jerk! Michelle, I don't regret

# Let's zoom in and have a look



**Put in emojis!** As long as you keep the naming inside the curly brackets intact you can put anything before or after them, to better memorize what they do.

**IMPORTANT!** You do not need to use emojis or you can use your own, as long as it makes sense to you **👉**

## The structure

- 📁 {container} is based on the Bootstrap 1144px grid
- 🚣 {row} is just a row
- 📁 {col} = columns contains stuff like text, images etc aka your content

sketch2react-demo-alpha-master-juan-v2

Start

Home External link Link to another artboard Yop Portfolio

Sketch2React

A new take on development

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Dark theme

Home External link Link to another artboard

Sketch2React

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The r

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# Symbols library

## Support for Sketch symbols!

To jump-start and get a understanding of how things work try out some of our very basic layouts with nested symbols.



# Overrides



**Overrides!** What would a symbol be without working overrides?  
Everything works as you expect it to.

The screenshot illustrates the Sketch2React workflow for managing overrides. On the left, the Sketch interface shows a sidebar with various components and their corresponding code snippets. A purple arrow points from the 'BG' component in the sidebar to a circular image in the center. The center shows the generated React code and the resulting web page. The right side shows the 'Dark theme' view of the same components and code. The 'Overrides' panel on the far right displays the specific override for the circular image, showing the original code and the modified version.

**Sketch Side (Left):**

- {description}
- BG
- iv-item}
- {state}
- {url}
- {description}
- BG
- iv-item}
- {state}
- {url}
- {description}
- BG
- toggler}
- Footer/Simple + Text
- Grid/Headers/Two columns...
- Grid/4 column/Header + Text
- text
- sm:12 lg:6 [hcenter p30]
- {text.p}
- {text.p}
- {image-fixed} [mb20] - game...
- sm:12 lg:6 [hcenter p30]
- {text.p}
- {text.p}
- {image-fixed} [mb20] - jordg...
- Grid/2 columns/Header + T...
- Grid/Headers/Two columns/...

**React View (Center):**

A new take on development

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So fresh bro

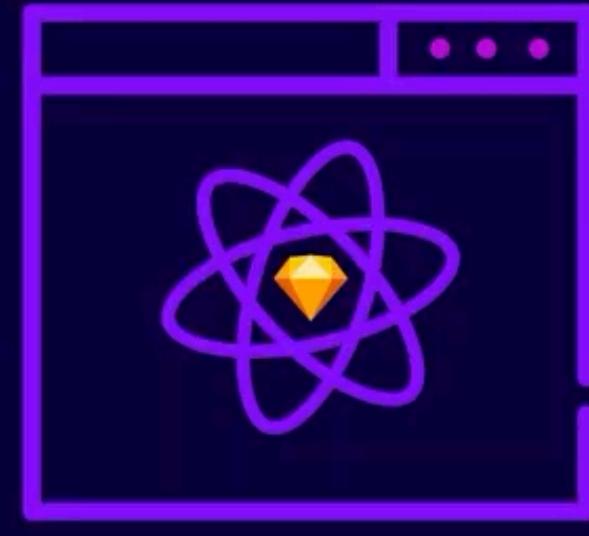
**Dark theme View (Right):**

ooo your words

Sketch2React is a React web design files into prototype React You actually design with code i know and love. We

**Overrides Panel (Far Right):**

- (image) purple island
- Choose Image
- Atoms/Buttons/Primary Button
- Atoms/Buttons/Primary Button
- {text}
- So fresh bro
- {image-fixed} [mb10] - beard dude icon
- Choose Image
- {text.p} {m20}
- Fry! Quit doing the right thing, you jerk! Michelle, I don't regret this, but I both rue and lament it. Shut up and get to the point! Leela's gonna kill me. I wish! It's a nickel. In our darkest hour, we can stand erect, with proud upthrust bosoms. Hello Morbo, how's the family? All I want is to be a monkey of moderate intelligence who wears a suit... that's why I'm transferring to business school! File not found.
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- The .sketch file is the "plug in"
- No export required!
- Feature three
- Feature four
- The .sketch file is the "plug in"
- No export required!



≡

Feedback



# Sign up!

Want to try this out? Just go to our website and sign up and we'll send you all the files you'll need...

Sketch2React Release Trailer



## EXPORT TO HTML



BOOTSTRAP 4  
& REACT POWERED

[sketch2react.io](http://sketch2react.io)