

OUR FRONTEND WORKFLOW

siddharth





@siddharthkp



≡ **bundlesize**

Keep your bundle size in check

● JavaScript ★ 2449 🍴 109

≡ **cost-of-modules**

Find out which of your dependencies are slowing you down 🐢

● JavaScript ★ 2041 🍴 47

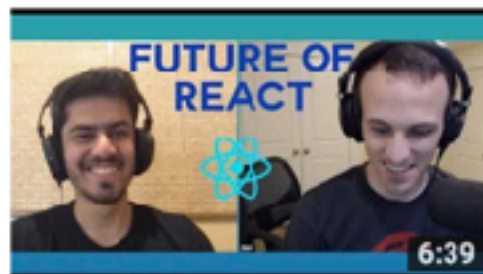
≡ **auto-install**

Install dependencies as you code ⚡

● JavaScript ★ 815 🍴 35



youtube.com/siddharthkpshow



Future of React with Kent C. Dodds ; newsbundle.js #03.2

176 views • 1 week ago



Future of React explained; newsbundle.js #03.1

217 views • 1 week ago



HTTP Not secure, Pinterest's 358% growth! newsbundle.js

207 views • 2 weeks ago



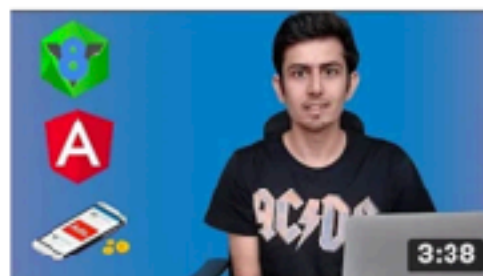
I love redux/ I hate redux! newsbundle.js #01

329 views • 3 weeks ago



Tiny bites: React's key prop

121 views • 3 months ago



Node LTS, Angular 5 and the cost of mobile ads

325 views • 4 months ago



Busting css-in-js myths

509 views • 6 months ago



CSS-in-JS screencast!

384 views • 6 months ago



React's license, free VR course & puppeteer!

619 views • 6 months ago



webpack \$\$, malicious packages and wtfjs!

658 views • 7 months ago

[Platform](#)[Solutions](#)[Why Auth0](#)[Developers](#)[Pricing](#)[Talk to sales](#)[Log In](#)[SIGN UP](#)

The new way to solve Identity

We solve the most complex identity use cases with an extensible and easy to integrate platform that secures billions of logins every month

[USE AUTH0 FOR FREE](#)

No credit card required

[▶ WATCH VIDEO](#)

Logged in using Active Directory

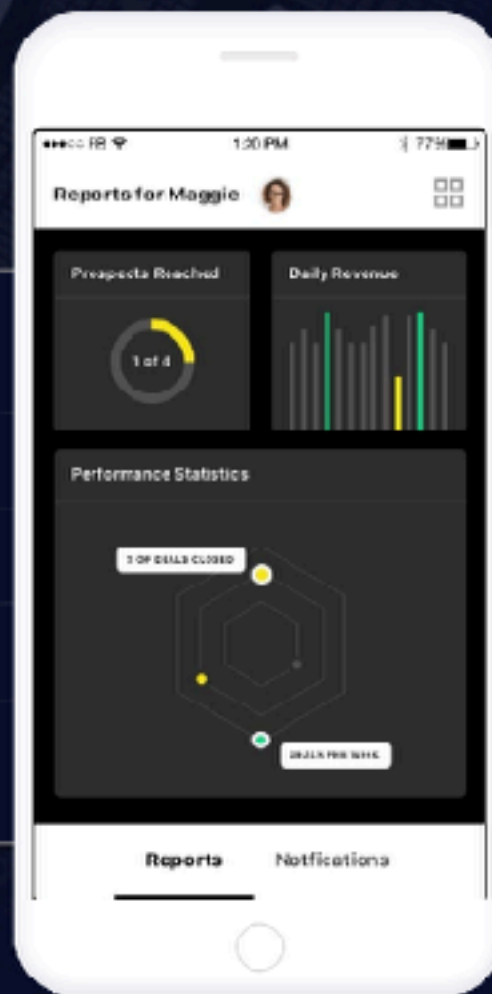
company Auth0

position Head of Sales

hobbies Tennis, Driving

location Jersey City, US

age 33



A Powerful Platform for Developers



IS BROKEN



IS BROKEN



QUALITY



Name

API Explorer Client

Domain

storezero.auth0.com



Client ID

apXVn76xBT7WougWj17MGXHStHfrBB



Name

API Explorer Client



Domain

storezero.auth0.com



Client ID

apXVn76xBT7WougWj17MGXHStHfrBB



ZARA



SUEDE EFFECT DRESS
Suede effect dress. Combined lace.
\$79



Ain't nobody got time for that

4.

CONSISTENCY



Talk to Sales

siddharthkp



siddharthkp



US - Free



Switch tenant



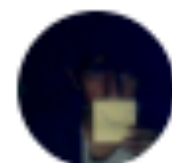
Settings



Invite users to this tenant



Create tenant



Siddharth Kshetrapal

[View profile](#)



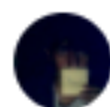
Subscription overview...



Logout

Documentation

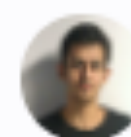
Talk to Sales



siddharth@auth0.com

Invite Users to Support Center

→ Logout



Siddharth Kshetrapal



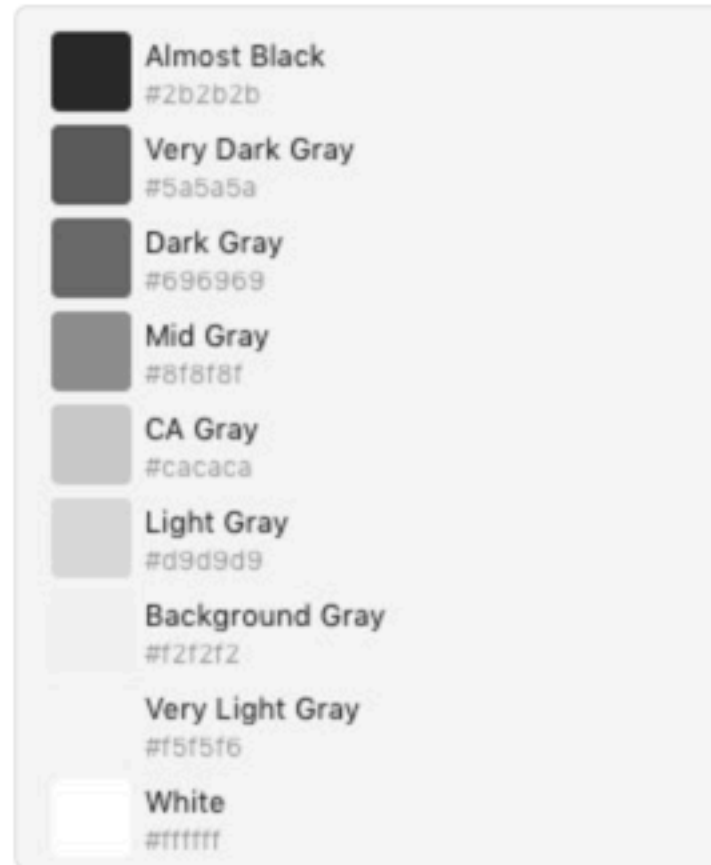
Logout



Kerem ✓

@kerem

Designer's 50 Shades of Gray Syndrome. 🤪



4:18 AM - 6 Mar 2018

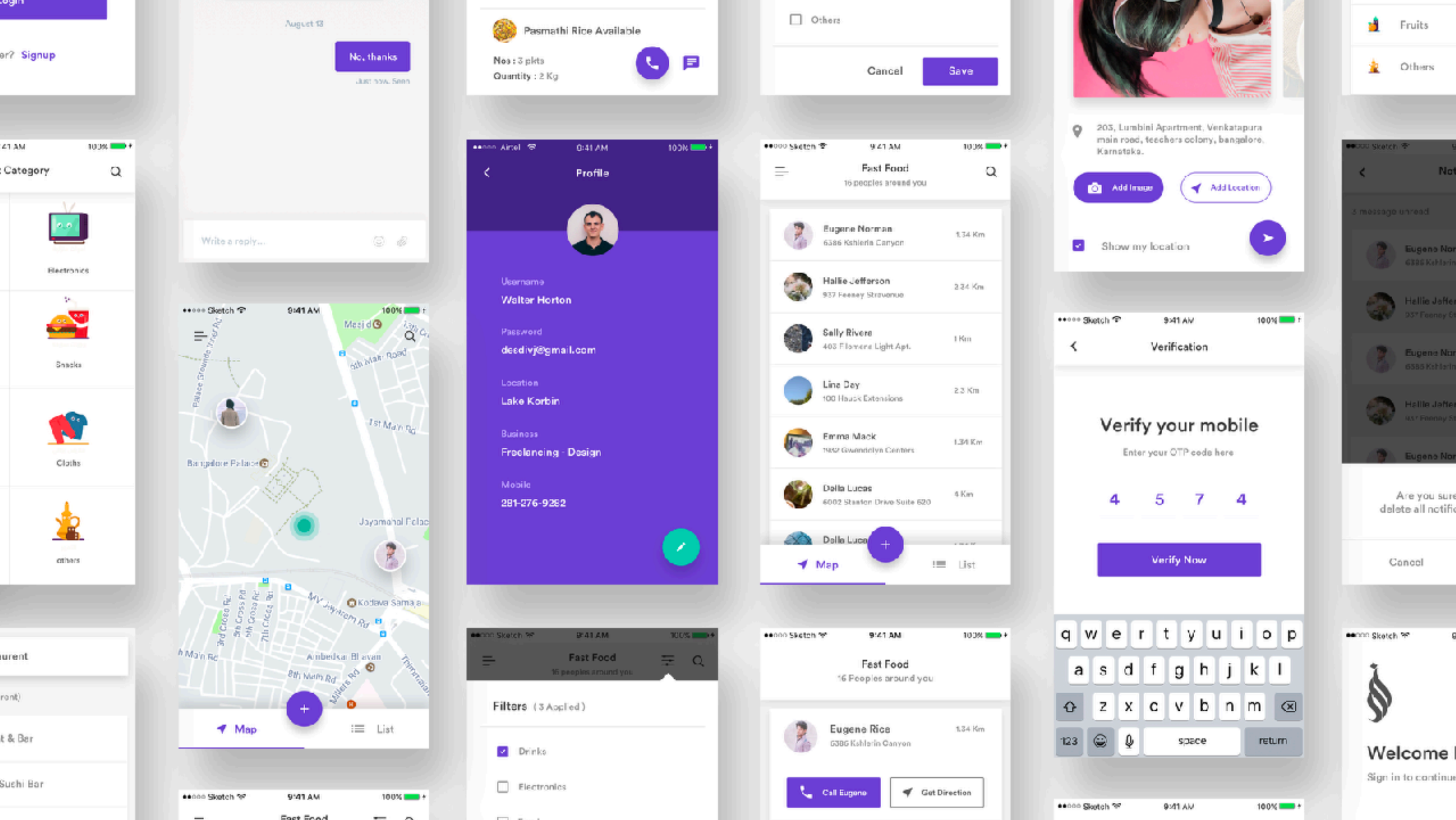




COMMUNICATION

HAND OFF









will not need

Border

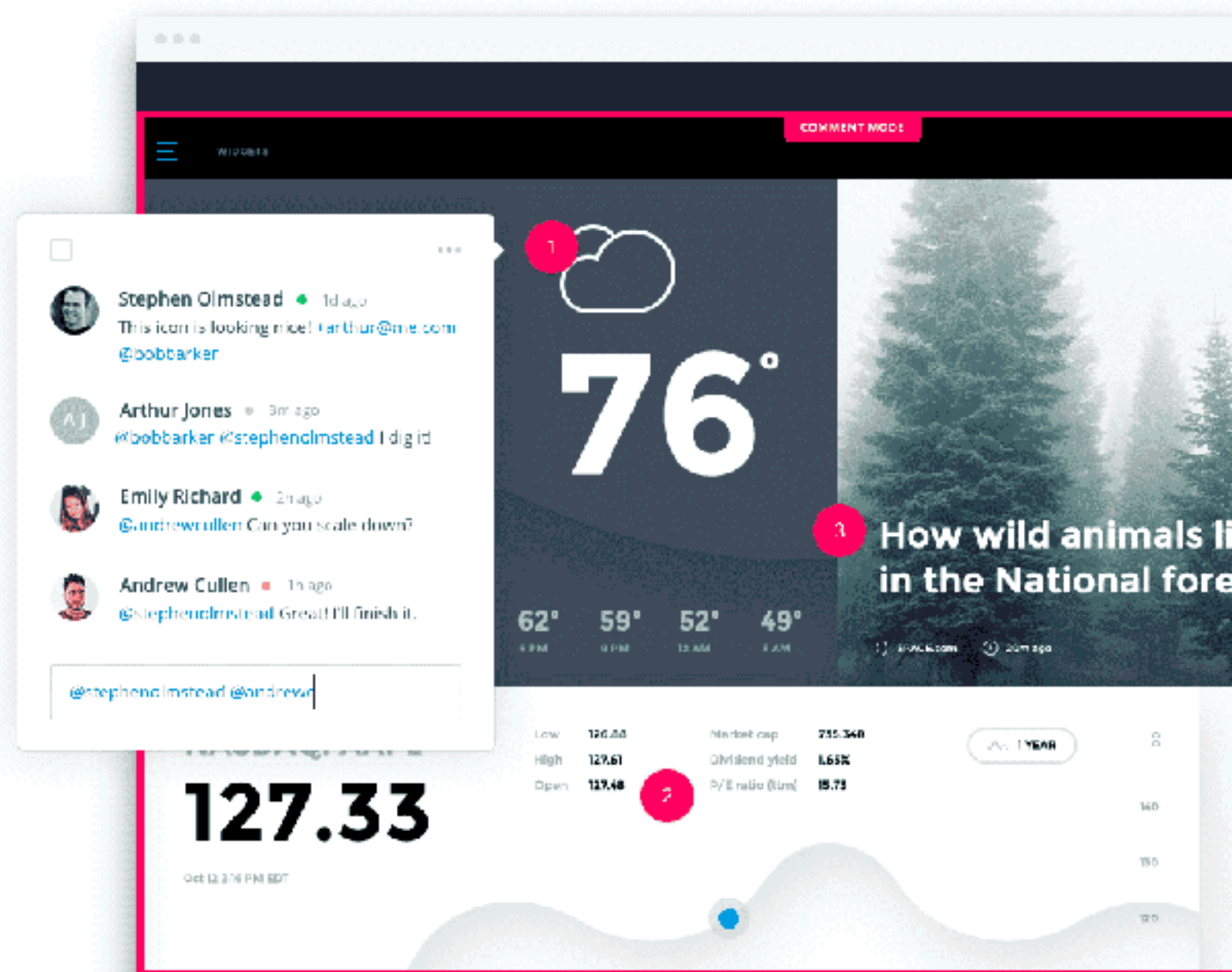
Inside,

1px

#d9d9d9

CSS

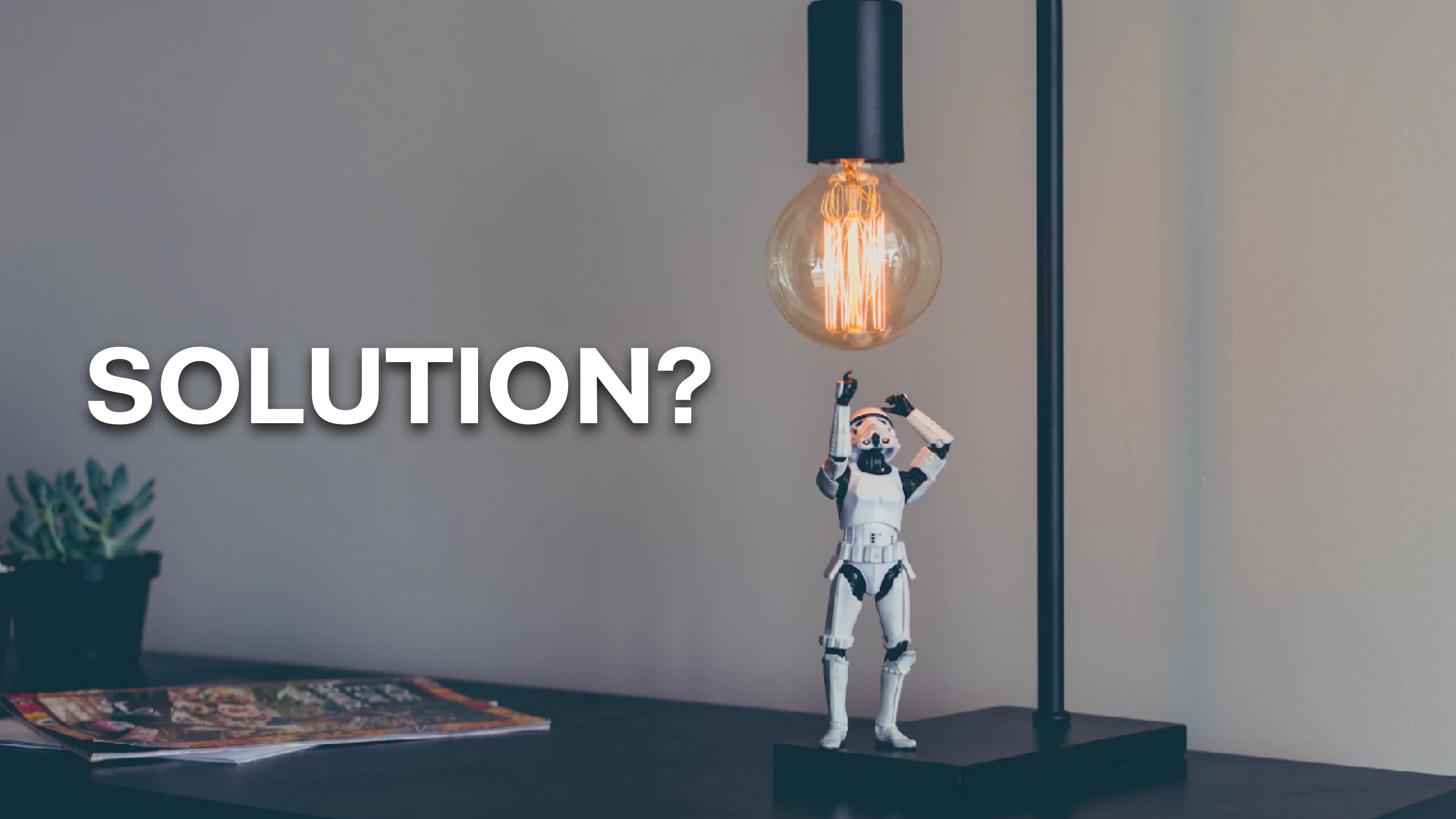
```
• input {  
•   width: 474px;  
•   height: 40px;  
•   border-radius: 3px;  
•   background-color: #f3f4f4;  
•   border: solid 1px #d9d9d9;  
• }
```



HAND OFF



SOLUTION?





2011



🎯 GETTING STARTED

✍️ DESIGN

📦 COMPONENTS

✉️ EMAIL TEMPLATES

📁 RESOURCES

📄 REACT COMPONENTS →



Styleguide



FORK FROM GITHUB



GETTING STARTED

DESIGN

COMPONENTS

Alerts

Notifications

Buttons

Forms

Try Banner

Jumbotron

Header

Footer

Modals

Tables

Labels

Buttons

Use the button classes on an `<a>`, `<button>`, or `<input>` element.

Component

Pug

HTML

Open in stage →

DEFAULT

SUCCESS

PRIMARY

WARNING

DEFAULT

SUCCESS

PRIMARY

WARNING

DEFAULT

SUCCESS

PRIMARY

WARNING

DEFAULT

SUCCESS

PRIMARY

WARNING



ICON AS IMG TAG



SUCCESS WITH ICON



PRIMARY WITH ICON



WARNING WITH ICON



ICON AS SVG



DEFAULT WITH ICON

WARNING

TRANSPARENT

WARNING

TRANSPARENT



SUCCESS WITH ICON



```
<div class="btn btn-default">  
  <i class="btn-icon icon-package"></i>  
  Success with Icon  
</div>
```

SUCCESS WITH ICON

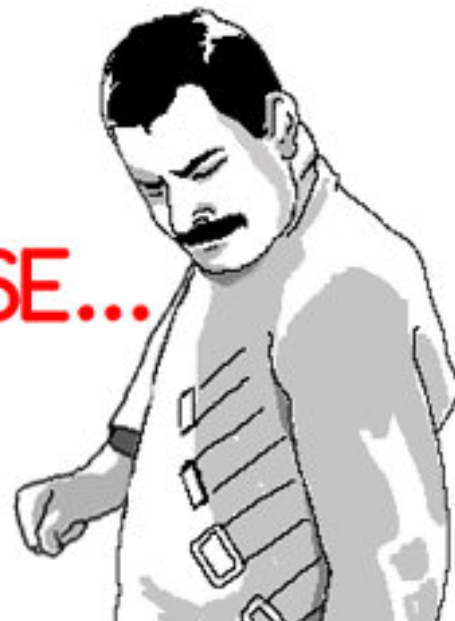


```
<div class="btn btn-default">  
  <i class="btn-icon icon-package"></i>  
  Success with Icon  
</div>
```

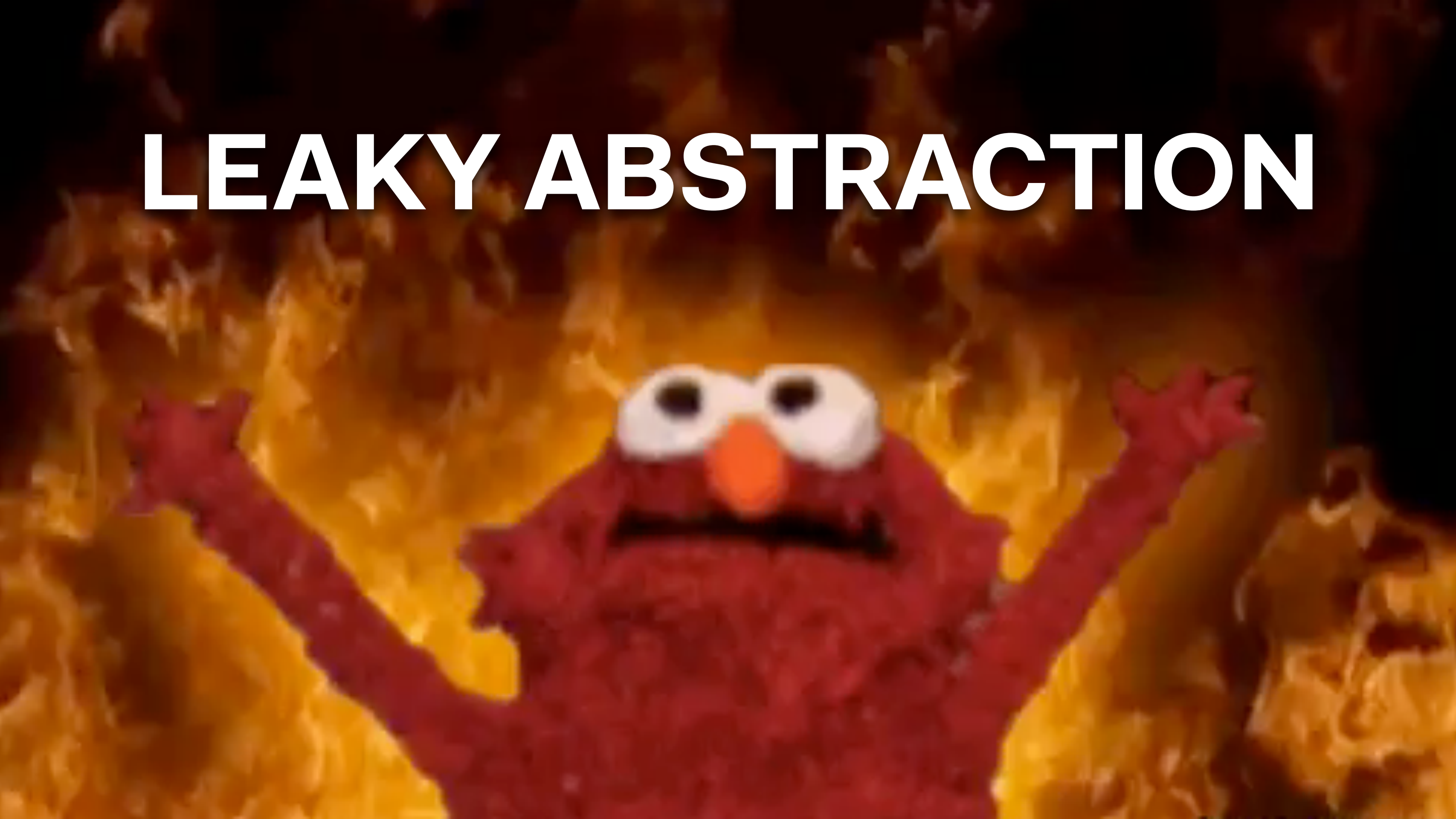

SUCCESS WITH ICON



SO
CLOSE...



LEAKY ABSTRACTION





**COMPONENT
IS THE
RIGHT
ABSTRACTION**



SUCCESS WITH ICON



```
<div class="btn btn-default">  
  <i class="btn-icon icon-package"></i>  
  Success with Icon  
</div>
```



SUCCESS WITH ICON



```
import { Button } from 'auth0-cosmos'
```

```
<Button icon="package"/>
```


SUCCESS WITH ICON



```
import { Button } from 'auth0-cosmos'
```

```
<Button icon="package"/>
```

DESIGN SYSTEMS



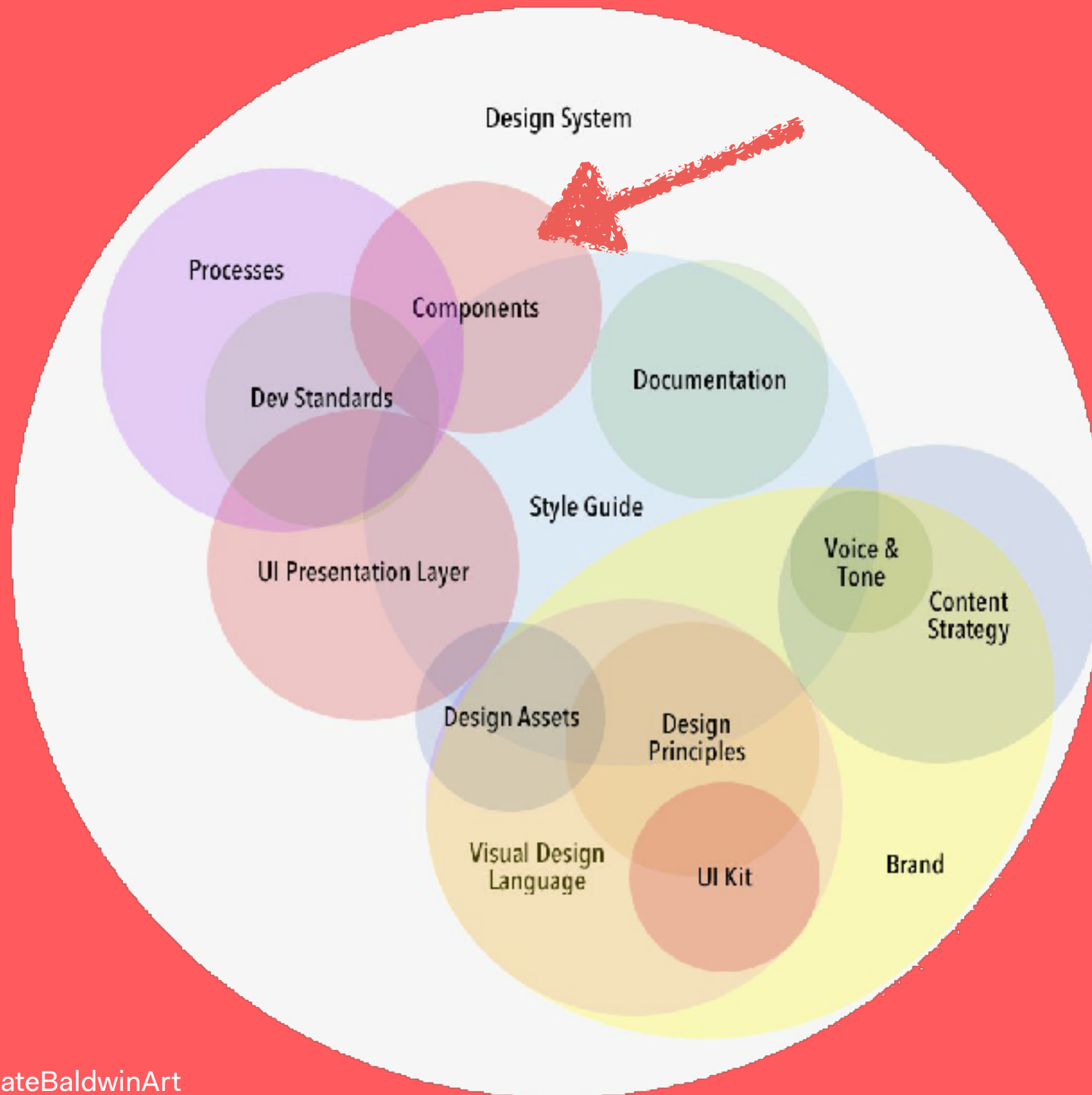


Set of shared and integrated principles and patterns that define the overall design of a product



Karri Saarinen

Design Language System Lead @Airbnb



**Technical
stuff**



TOKENS



```
const unit = 8
```

```
const spacing = {  
  xsmall: unit,  
  small: unit * 2,  
  medium: unit * 3,  
  large: unit * 4,  
  xlarge: unit * 5,  
  xxlarge: unit * 7  
}
```

```
export default spacing
```

SPACING

BASE COLORS



```
const colors = {
  white: {
    base: '#FFF'
  },
  gray: {
    darker: '#676767',
    dark: '#636363',
    base: '#A8A8A8',
    light: '#D9D9D9',
    lighter: '#F1F1F1',
  },
  blue: {
    lighter: '#14AAFF',
    light: '#4e9ee2',
    base: '#2386DB',
    dark: '#1f78c5'
```

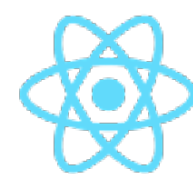



```
const conventions = {  
  success: {  
    background: colors.green.light,  
    border: colors.green.dark,  
    foreground: colors.white  
  },  
  destructive: {  
    background: colors.red,  
    border: colors.red.dark,  
    foreground: colors.white  
  }  
}
```

BRAND GUIDELINES



TOKENS





COMPONENT LIBRARY



Mark Dalgleish

@markdalgleish

When adding to a design system, it's important to prioritise API stability over any specific implementation, since this is what gives you the ability to ship early and iterate later.

The real challenge—most designers don't work this way, or even understand what it means.

5:11 AM - 25 Feb 2018





```
<Icon name="analytics" size={20} />
```

```
<Button primary icon="copy">Button</Button>
```

```
<Switch onToggle={ value => this.toggle } />
```

API

**compound
components**



<Tabs>

</Tabs>

API



API

```
<Tabs>
```

```
  <Tabs.Tab label="Tab 1">This is tab 1</Tabs.Tab>
```

```
  <Tabs.Tab label="Tab 2">render anything you want</Tabs.Tab>
```

```
  <Tabs.Tab label="Tab 3">Third tab's the charm!</Tabs.Tab>
```

```
</Tabs>
```



API

```
<Form>
```

```
</Form>
```




API

```
<Form>
```

```
  <Form.TextInput type="text" label="Name" placeholder="What's your name"/>
```

```
  <Form.TextArea label="Address" placeholder="Where do we ship this?"/>
```

```
  <Form.Actions primaryAction={{ label: 'Save Changes', method: this.save }} />
```

```
</Form>
```


A person is sitting on a dark, textured surface, possibly a couch or bed, reading a large, open book. The book's pages are filled with text, and some sections are highlighted in green and orange. The person's hands are visible, holding the book open. In the background, another person is partially visible, holding a blue pen. The overall lighting is dim, creating a focused and studious atmosphere.

**DOCUMENTATION
IS THE
PRODUCT**





COSMOS

DESIGN DECISIONS BAKED IN SYSTEM



Clients

 TUTORIAL

 CREATE CLIENT



```
<PageHeader
```

```
/>
```




```
<Form>
```

```
  <Form.TextInput type="text" label="Name" placeholder="What's your name?" />
```

```
  <Form.TextArea label="Address" placeholder="Where do we ship this?" />
```

```
  <Form.Switch label="1 day delivery" />
```

```
  <Form.Actions primaryAction={{ label: 'Deliver', method: this.deliver }} />
```

```
</Form>
```



```
<Form>
```

```
  <Form.TextInput type="text" label="What's your name?" />
```

```
  <Form.TextArea label="Address" />
```

```
  <Form.Switch label="1 day delivery" />
```

```
  <Form.Actions primaryAction={this.deliver} />
```

```
</Form>
```



```
  <Form.TextInput type="text" label="What's your name?" />
```

```
  <Form.TextArea label="Address" />
```

```
  <Form.Actions primaryAction={this.deliver} />
```



SYNCED DESIGN ASSETS





[airbnb/react-sketchapp](#)



[brainly/html-sketchapp](#)



Component

prop



Symbol

override



PRO TIPS

He investigates how the photos of them have been appropriated and manipulated in our contemporary media society. His current investigation is about effigies as political protests and how images of effigies are used. In both works Göttske examines an iconoclastic approach to image. In *A Protestor in Home, Serbia*, included in this chapter, the

The works (...)



#1 Consistency over Flexibility

**#2 Build abstractions but ship
all the building blocks**

**#3 Adoption is the only metric
that matters.**

He investigates how the photos of them have been appropriated and manipulated in our contemporary media society. His current investigation is about effigies as political protests and how images of effigies are used. In both works Göttsche examines an iconoclastic approach to image. In *A Protestor in Home, Serbia*, included in this chapter, the

The works (...)



COSMOS

**HOW DO YOU CONVINCE
YOUR COMPANY?**

PEOPLE RUIN EVERYTHING



#1 Show people what's wrong

#2 Speak their language

#3 Build support from developers



siddharthkp



github.com/auth0/cosmos