Styling Components



Roland Guijt

Freelance consultant and trainer

@rolandguijt roland.guijt@gmail.com



Ways to Style Components

In Next.js: _app.js

Load a CSS file in the HTML root document

Apply a CSS file on the component level

Use the style attribute on a component



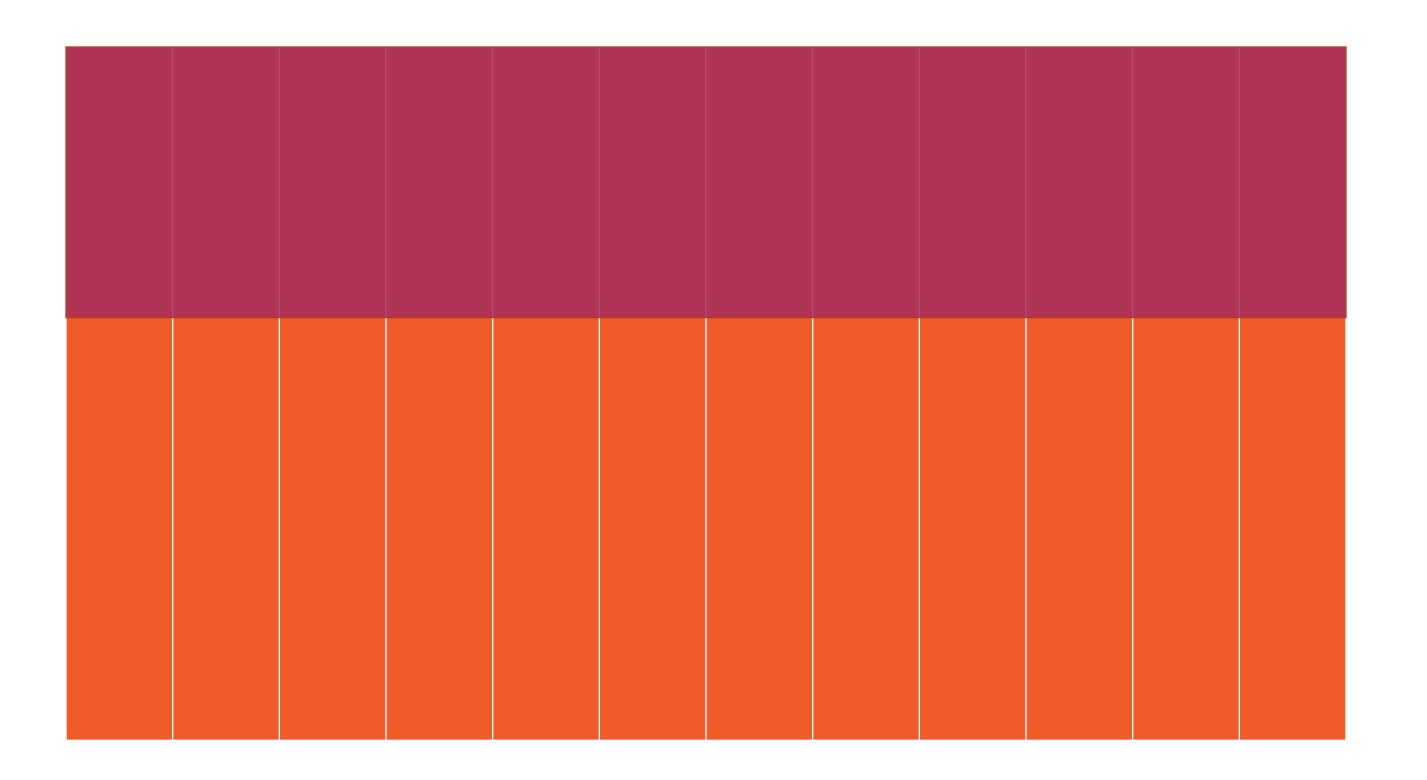
In the Demo Application **Bootstrap**

Typical place to load: index.html

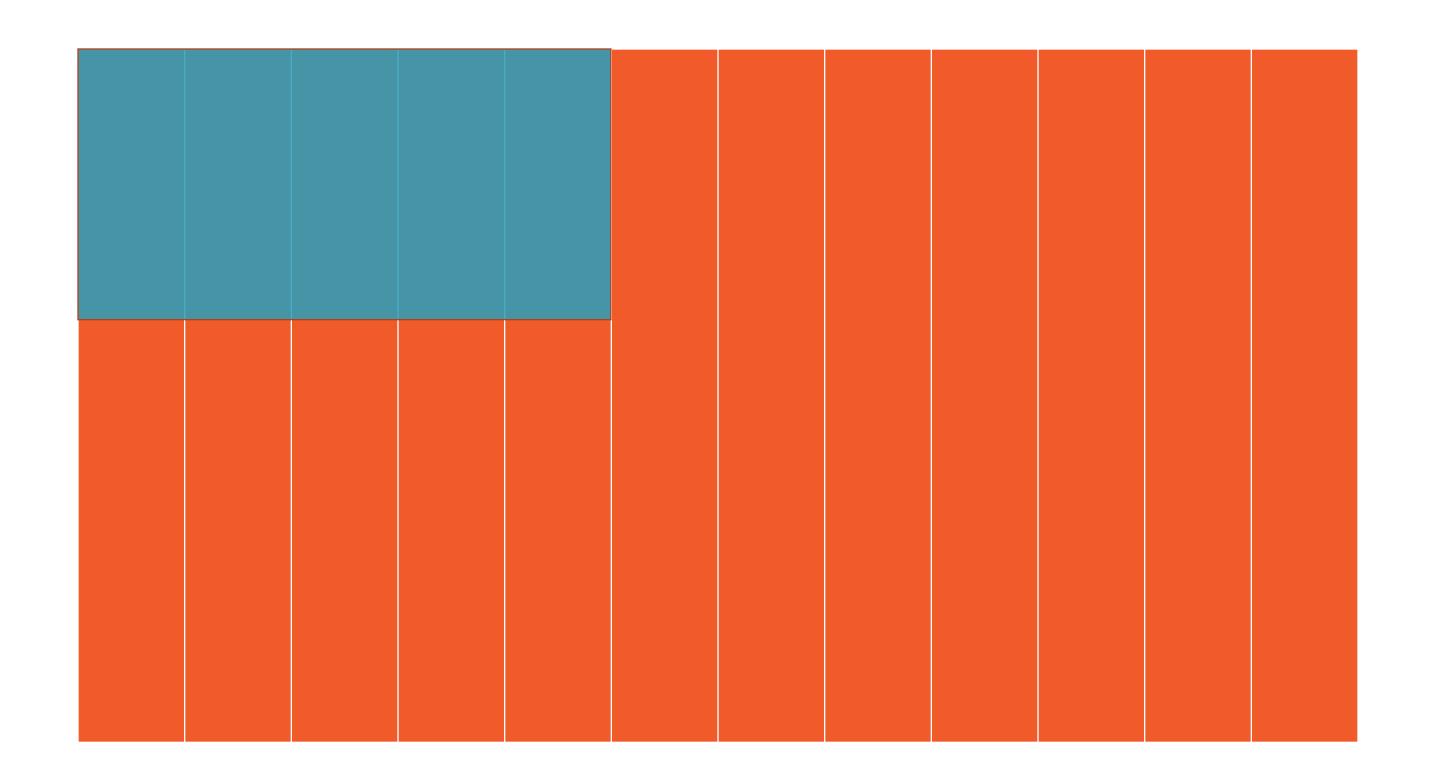
Next.js: not directly accessible



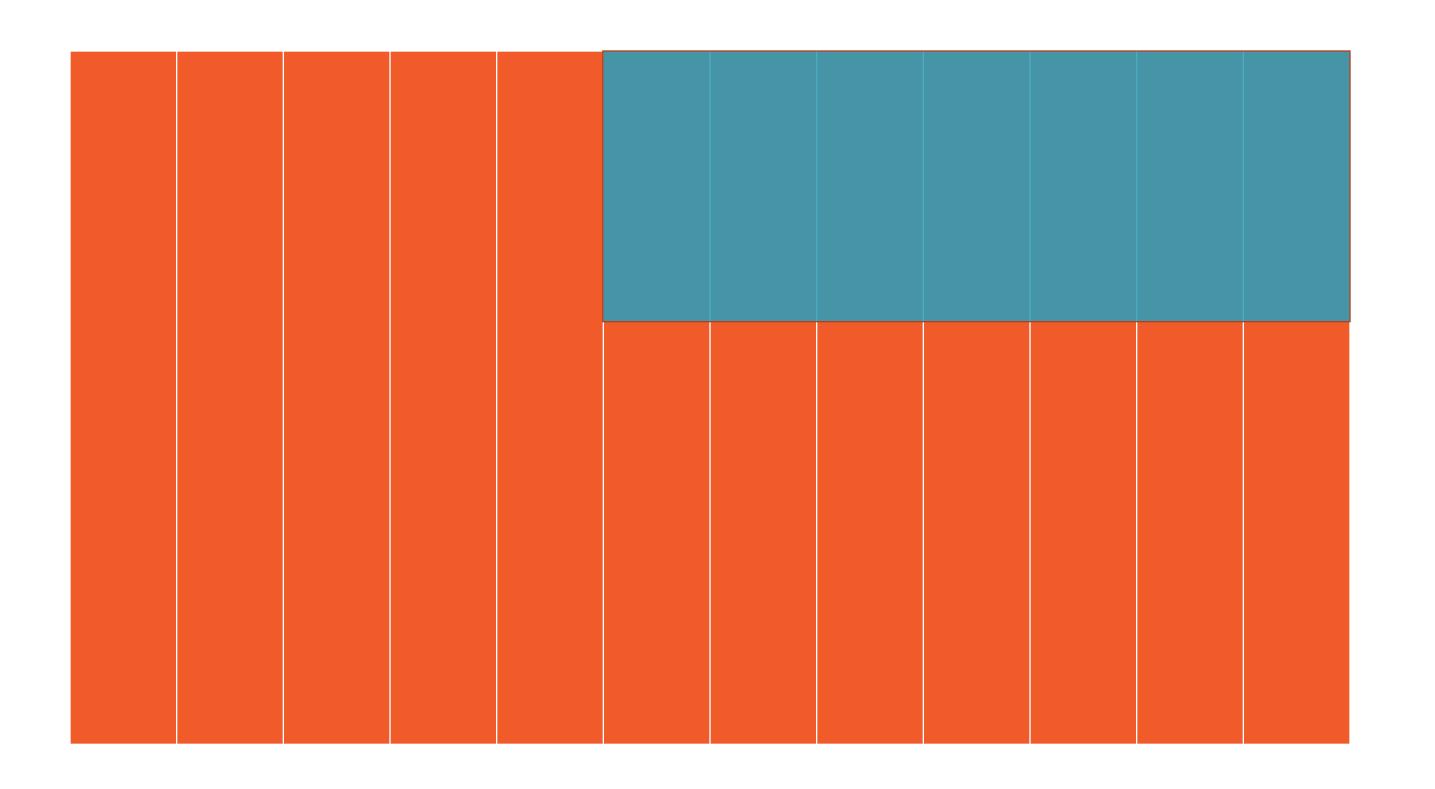
The Bootstrap Grid System



The Bootstrap Grid System



The Bootstrap Grid System



CSS Modules

Import CSS file in a component

CSS only available in the component

Not a React feature

Can help with organizing classes

Avoid scoping issues

Bundled

Class names automatically renamed



The Style Attribute

Can be used with components

Takes an object containing the CSS

Inline or pre-declared object

The Style Attribute **Discouraged**

Use CSS files instead:

Separation

Performance



Next up: Hooks, Props and State

