



**css Modules**

2

7

```
import React from 'react'
import cn from 'classnames'

import styles from './styles.css'

const Button = () => (
  <button className={cn(
    styles.button,
    styles.button_size_m,
  )}>
    <span className={styles.button__icon} />

    click me!
  </button>
)
```

```
.button {  
    /* button styles */  
}  
  
.button_size_m {  
    /* modifier styles */  
}  
  
.button__icon {  
    /* element styles */  
}
```

```
<button class="ax3d__button ax3d__button_size_m">  
    <span class="ax3d__button__icon"></span>  
  
    click me!  
</button>
```

```
<div className={styles.container}>  
  <div className={styles.tooltip}>  
    <div className={styles.content}>  
      {this.props.children}  
    </div>  
  
    <span className={styles.tail} />  
  </div>  
</div>
```

**css**



**Modwiles**



**Restors**

important

React

! react !

from





from

!classnames!

styles

from

'./styles.css'

Bustton



coms.t







button



styles.button,

class Name { cn }

sty/tes.buttton\_size\_m,





<span



class Name { styles.button icon }

click

me

e

!

</button>



.button



butterton



styles















styles

modi fieri





.buttion.ion

---

element



styles







button

class="ax3d\_button\_icon"></span>

class = "ax3d\_button"

clik

<span

me

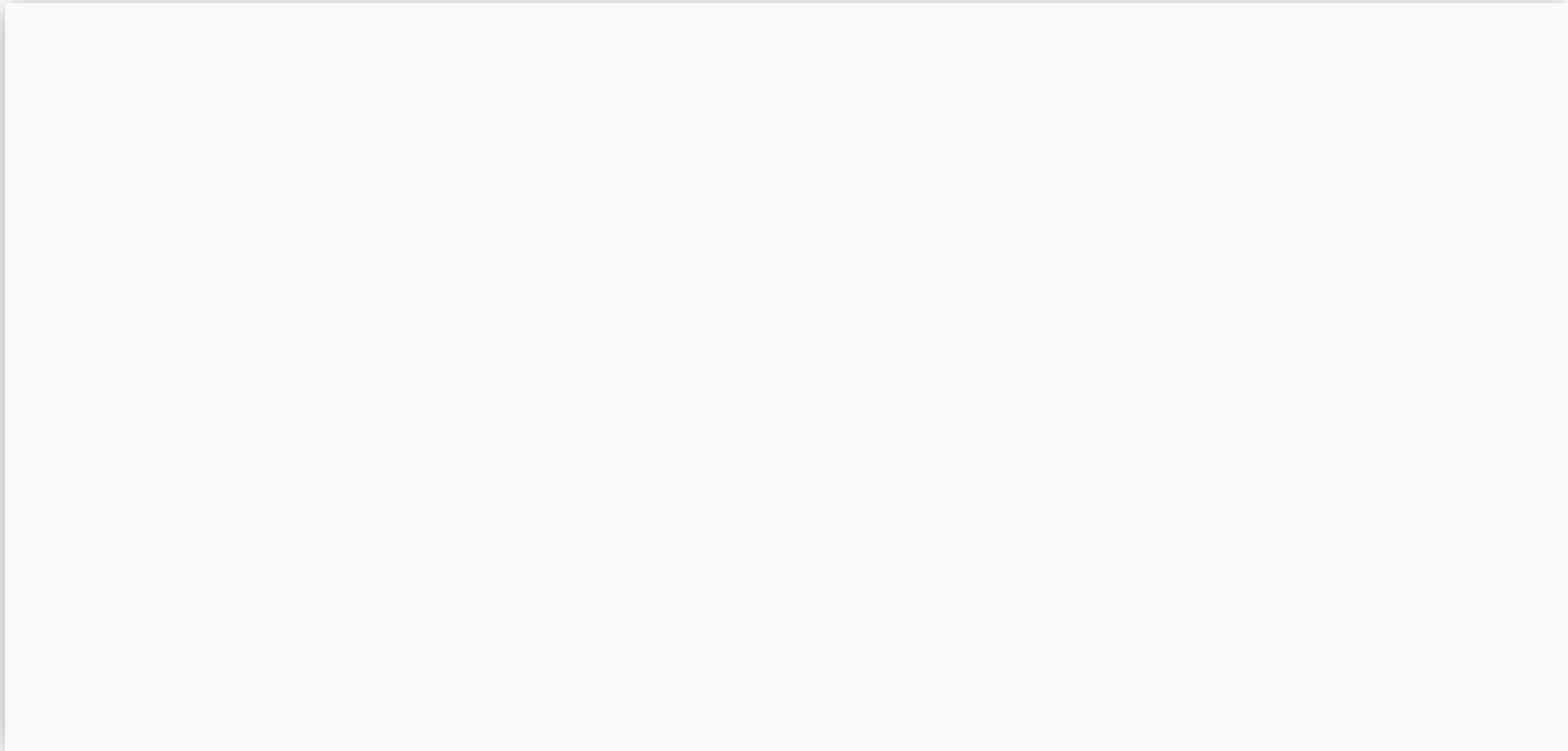
e

!

ax3d\_button\_size\_m">

</button>





class Name = { styles : tooltip } >

```
class Name == {styles.content}>
```

{this.props.children}

class Name == {styles.contains}

<div>

<div>

<div>



class Name == {styles.tail}



</div>

<span

<div>

</div>

	Реиспользование	Поддержка	Выразительность	Изоляция	Специфичность	Mapping
Plain CSS	😞	😓	😞	😭	💣	🤕
BEM	😞	😞	😞	😭	😞	😮
SCSS	😮	🔍	😞	😭	💣	🤕
CSS Modules PostCSS	😮	🔍	😞	😊	😊	😮

28