

React + KIT

Wilson Neto, Lorene, Mateus, Jackson



Biblioteca reactstrap

Easy to use React Bootstrap 4 components

GitHub

Components

Instalação

```
npm install --save reactstrap react react-dom
npm install bootstrap --save
```

Importação

```
import React from 'react';
import { AlertCard, CardBody,
CardTitle, Container,
Row, Col } from 'reactstrap';
```

Criando Alertas

```
const Example = (props) => {
  return (
    <div>
      <Alert color="primary">
        This is a primary alert — check it out!
      </Alert>
     </div>
};
export default Example;
```

This is a primary alert — check it out!

This is a secondary alert — check it out!

This is a success alert — check it out!

This is a danger alert — check it out!

This is a warning alert — check it out!

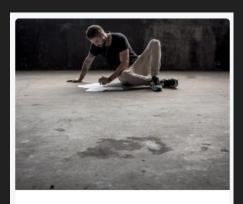
This is a info alert — check it out!

Criando Botões

```
export default class Example extends React.Component {
  render() {
    return (
      <div>
        <Button color="primary">primary</Button>{' '}
        <Button color="secondary">secondary/Button>{' '}
        <Button color="success">success</Button>{' '}
        <Button color="info">info</Button>{' '}
        <Button color="danger">danger</Button>{' '}
      </div>
                    primary
                            secondary
                                               info
                                                     warning
                                                                     link
                                      success
                                                             danger
```

Cards

```
<Card>
        <CardImg top width="100%" src="{{url}}"/>
        <CardBody>
          <CardTitle>Card title</CardTitle>
          <CardSubtitle>Subtitle</CardSubtitle>
          <CardText>Some quick...</CardText>
          <Button color="primary" href="#pablo"</pre>
onClick={e => e.preventDefault()}></Button>
        </CardBody>
      </Card>
```



Card title

Some quick example text to build on the card title and make up the bulk of the card's content.

Go somewhere

Utilizando as props(1/4)

```
Button.propTypes = {
 active: PropTypes.bool,
  'aria-label': PropTypes.string,
 block: PropTypes.bool,
 color: PropTypes.string, // default: 'secondary'
 disabled: PropTypes.bool,
 outline: PropTypes.bool,
                                  •
```

•

•

Utilizando as props(2/4)

```
tag: PropTypes.oneOfType([
    PropTypes.func,
    PropTypes.string,
    PropTypes.shape({ $$typeof: PropTypes.symbol, render:
PropTypes.func }),
    PropTypes.arrayOf(PropTypes.oneOfType([
      PropTypes.func,
      PropTypes.string,
      PropTypes.shape({ $$typeof: PropTypes.symbol, render:
PropTypes.func }),
    1))
  ]),
```

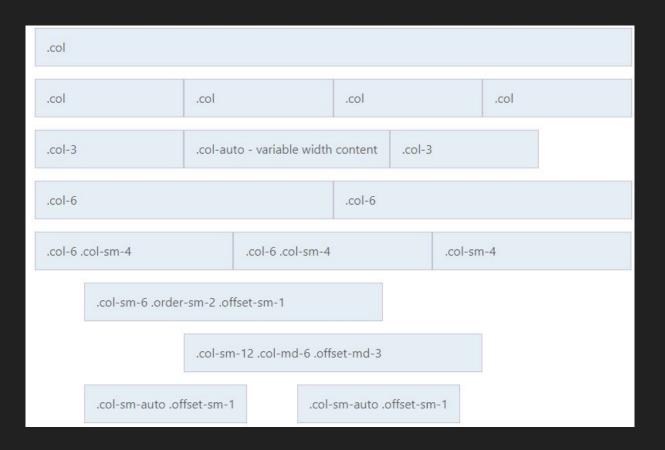
Utilizando as props(3/4)

```
innerRef: PropTypes.oneOfType([PropTypes.object, PropTypes.func,
PropTypes.string]),
 onClick: PropTypes.func,
 size: PropTypes.string,
  children: PropTypes.node,
 className: PropTypes.string,
 cssModule: PropTypes.object,
 close: PropTypes.bool,
```

Utilizando as props(4/4)

```
Button.defaultProps = {
  color: 'secondary',
  tag: 'button',
}
```

Layout Components (Container, Row, Col)



Utilizando Colunas

```
render() {
  return (
    <Container>
      <Row>
         <Col xs="3">.col-3</Col>
         <Col xs="auto">.col-auto - variable width content</Col>
        <Col xs="3">.col-3</Col>
      </Row>
    </Container>
        .col-3
                             .col-auto - variable width content
                                                        .col-3
```

Utilizando Colunas

```
<Row>
  <Col sm={{ size: 6, order: 2, offset: 1 }}></Col>
</Row>
<Row>
  <Col sm="12" md={{ size: 6, offset: 3 }}></Col>
</Row>
<Row>
  <Col sm={{ size: 'auto', offset: 1 }}></Col>
  <Col sm={{ size: 'auto', offset: 1 }}></Col>
 </Row>
```

CSS

Para obter aparência do template, se você criou um novo aplicativo, precisará importar nossos estilos dentro do aplicativo da seguinte forma:

```
import "assets/vendor/nucleo/css/nucleo.css";
import
"assets/vendor/@fortawesome/fontawesome-free/css/all
.min.css";
import "assets/scss/argon-dashboard-react.scss";
```

Fontes e ícones

Se você iniciou um novo projeto e está copiando nosso produto lá, adicione as seguintes linhas de código dentro do seu arquivo: .html

```
<link
href="https://fonts.googleapis.com/css?family=0p
en+Sans:300,400,600,700" rel="stylesheet" />
```

Referências

https://demos.creative-tim.com/argon-dashboard-react/?_ga=2.250497349.2124918006.1555522310-1087165984.1555522310#/documentation/overview

https://www.creative-tim.com/product/argon-dashboard-react

https://reactjs.org/docs/getting-started.html

http://reactstrap.github.io/components