

Bootstrap: Checkboxes and radios

Default (Stacked)

Checkboxes are for selecting one or several options in a list, while radios are for selecting one option from many.

We provide `Checkbox` and `Radio` component that reduces a lot of redundant code. This is preferred to using native `Input checkbox`/`radio` elements.

☐ Option one is this and that—be sure to include why it's great

☐ Option two is disabled

☐ Option one is this and that—be sure to include why it's great

☐ Option two can be something else and selecting it will deselect option one

☐ Option three is disabled

```
<Checkbox>
  Option one is this and that&mdash;be sure to include why it's great
</Checkbox>
<Checkbox disabled>
  Option two is disabled
</Checkbox>
<Radio name='optionsRadios' value='option1'>
  Option one is this and that&mdash;be sure to include why it's great
</Radio>
<Radio name='optionsRadios' value='option2'>
  Option two can be something else and selecting it will deselect option one
</Radio>
<Radio disabled name='optionsRadios' value='option3'>
  Option three is disabled
</Radio>
```

Inline checkboxes and radios

Use the attribute `inline` on a series of checkboxes or radios for controls that appear on the same line.

☒ 1 ☐ 2 ☐ 3 ☐ 4

☐ 1 ☒ 2 ☐ 3 ☐ 4

```
<div>
  <Checkbox inline defaultChecked>1</Checkbox>
  <Checkbox inline>2</Checkbox>
  <Checkbox inline>3</Checkbox>
  <Checkbox inline disabled>4</Checkbox>
</div>
<div>
  <Radio inline name='inline' value='option1'>1</Radio>
  <Radio inline defaultChecked name='inline' value='option2'>2</Radio>
  <Radio inline name='inline' value='option3'>3</Radio>
  <Radio inline disabled name='inline' value='option4'>4</Radio>
</div>
```

Bootstrap: Rubix Enhancements [API]

checked

Access checked state of checkbox/radio. Example:

```
class Demo extends React.Component {
  componentDidMount() {
    var checkedState = this.refs.check.checked;
    console.log(checkedState === true);
  }
  render() {
    return (
      <Checkbox ref='check' defaultChecked>
        Should be checked
      </Checkbox>
    );
  }
}
```

checked = (true|false)

Set checked state of checkbox/radio. Example:

```
class Demo extends React.Component {
  componentDidMount() {
    this.refs.check.checked = false;
    console.log(checkedState === false);
  }
  render() {
    return (
      <Checkbox ref='check' defaultChecked>
        Should be checked
      </Checkbox>
    );
  }
}
```

isChecked()

Test if checked. Example:

```
class Demo extends React.Component {
  componentDidMount() {
    if(this.refs.check.isChecked())
      console.log('Checkbox is checked');
    else
      console.log('Checkbox is unchecked');
  },
  render() {
    return (
      <Checkbox ref='check' defaultChecked>
        Should be checked
      </Checkbox>
    );
  }
}
```

value

Convenience function to get the value of the inner span element. Example:

```
class Demo extends React.Component {
  componentDidMount() {
    var value = this.refs.check.value;
    console.log(value === 'Should be checked');
  }
  render() {
    return (
      <Checkbox ref='check' defaultChecked>
        Should be checked
      </Checkbox>
    );
  }
}
```

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