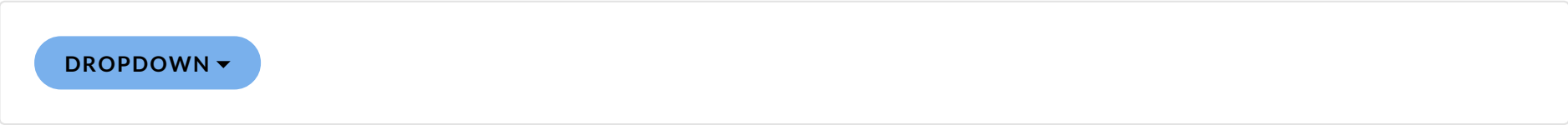


Bootstrap: Dropdowns

Basic Example

Toggleable, contextual menu for displaying lists of links. The `Dropdown` component contains the entire menu with a special `Button` subclass `DropdownButton`. Whatever property/attribute you can pass to `Button` component can also be passed to `DropdownButton`. However `DropdownButton` has two special props: `container` and `menu`. The `container` points to the current React class and `menu` points to the menu you would like to toggle. `Dropdown` component also contains a `Menu` component which is a container for all `MenuItem`s. `Caret` component adds a caret to the dropdown button.

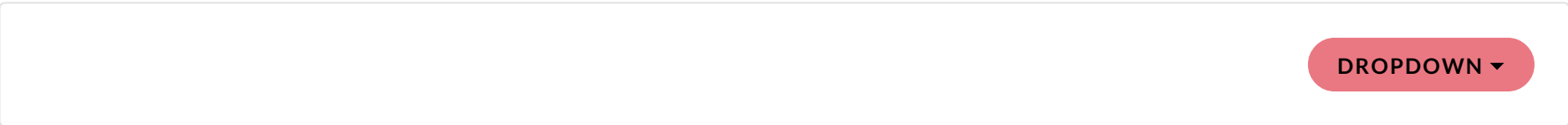
As you can see it's much shorter than it's Bootstrap counterpart. We'll be covering individual parts (`DropdownButton`, `Menu`, `MenuItem`) later in the documentation.



```
class Demo extends React.Component {
  handleSelection(itemprops) {
    // access any property attached to MenuItem child component.
    // ex: itemprops.keyaction === 'another-action' if MenuItem
    // with "Another action" is clicked.
    var value = itemprops.children;
    alert(value);
    if(itemprops.keyaction === 'another-action')
      alert('You clicked another-action');
  },
  render() {
    return (
      <Dropdown>
        <DropdownButton bsStyle='blue'>
          <span>Dropdown </span><Caret/>
        </DropdownButton>
        <Menu bsStyle='blue' onSelect={this.handleSelection}>
          <MenuItem active href='#>Action</MenuItem>
          <MenuItem keyaction='another-action' href='#>Another action</MenuItem>
          <MenuItem href='#>Something else here</MenuItem>
          <MenuItem divider/>
          <MenuItem href='#>Separated link</MenuItem>
        </Menu>
      </Dropdown>
    );
  }
}
```

Alignment

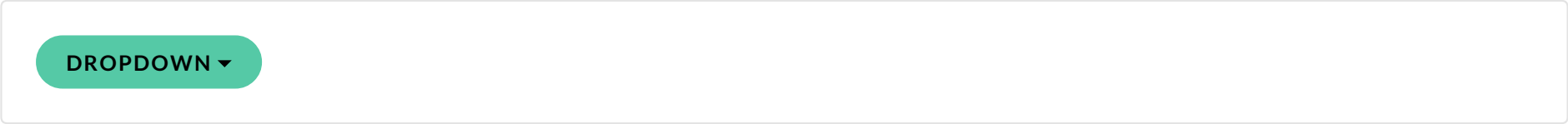
By default, a dropdown menu is automatically positioned 100% from the top and along the left side of its parent. Add `alignRight` to right align the dropdown menu.



```
class Demo extends React.Component {
  handleSelection(itemprops) {
    // access any property attached to MenuItem child component.
    // ex: itemprops.keyaction === 'another-action' if MenuItem
    // with "Another action" is clicked.
    var value = itemprops.children;
    alert(value);
    if(itemprops.keyaction === 'another-action')
      alert('You clicked another-action');
  },
  render() {
    return (
      <Dropdown>
        <DropdownButton bsStyle='red'>
          <span>Dropdown </span><Caret/>
        </DropdownButton>
        <Menu bsStyle='red' onSelect={this.handleSelection} alignRight>
          <MenuItem active href='#>Action</MenuItem>
          <MenuItem keyaction='another-action' href='#>Another action</MenuItem>
          <MenuItem href='#>Something else here</MenuItem>
          <MenuItem divider/>
          <MenuItem href='#>Separated link</MenuItem>
        </Menu>
      </Dropdown>
    );
  }
}
```

Headers

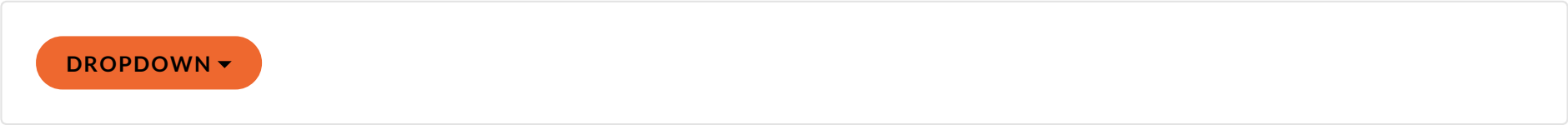
Add a header to label sections of actions in any dropdown menu.



```
<Dropdown>
  <DropdownButton bsStyle='green'>
    <span>Dropdown </span><Caret/>
  </DropdownButton>
  <Menu bsStyle='green'>
    <MenuItem header>Dropdown header</MenuItem>
    <MenuItem href='#>Action</MenuItem>
    <MenuItem href='#>Another action</MenuItem>
    <MenuItem href='#>Something else here</MenuItem>
    <MenuItem divider/>
    <MenuItem header>Dropdown header</MenuItem>
    <MenuItem href='#>Separated link</MenuItem>
  </Menu>
</Dropdown>
```

Disabled menu item

Add prop disabled to a <MenuItem> in the dropdown to disable it.



```
<Dropdown>
  <DropdownButton bsStyle='orange75'>
    <span>Dropdown </span><Caret/>
  </DropdownButton>
  <Menu bsStyle='orange75'>
    <MenuItem href='#>Regular link</MenuItem>
    <MenuItem href='#' disabled>Disabled link</MenuItem>
    <MenuItem href='#>Another link</MenuItem>
  </Menu>
</Dropdown>
```

Single button dropdowns

Use a DropdownButton to toggle dropdowns.



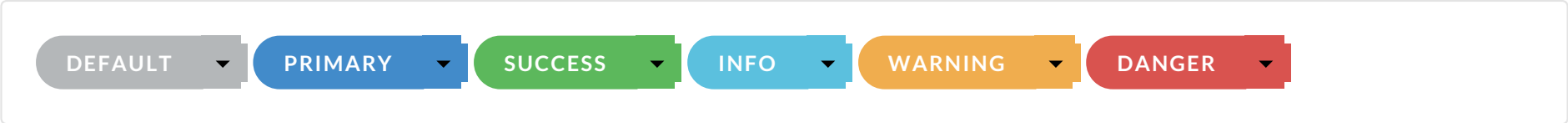
```
<ButtonGroup>
  <DropdownButton>
    <span>Default </span><Caret/>
  </DropdownButton>
  <Menu>
    <MenuItem href='#>Action</MenuItem>
    <MenuItem href='#>Another Action</MenuItem>
    <MenuItem href='#>Something else here</MenuItem>
    <MenuItem divider></MenuItem>
    <MenuItem href='#>Separated link</MenuItem>
  </Menu>
</ButtonGroup>{' '}
<ButtonGroup>
  <DropdownButton bsStyle='primary'>
    <span>Primary </span><Caret/>
  </DropdownButton>
  <Menu bsStyle='primary'>
    <MenuItem href='#>Action</MenuItem>
    <MenuItem href='#>Another Action</MenuItem>
    <MenuItem href='#>Something else here</MenuItem>
    <MenuItem divider></MenuItem>
    <MenuItem href='#>Separated link</MenuItem>
  </Menu>
</ButtonGroup>{' '}
<ButtonGroup>
  <DropdownButton bsStyle='success'>
    <span>Success </span><Caret/>
  </DropdownButton>
  <Menu bsStyle='success'>
    <MenuItem href='#>Action</MenuItem>
    <MenuItem href='#>Another Action</MenuItem>
    <MenuItem href='#>Something else here</MenuItem>
    <MenuItem divider></MenuItem>
    <MenuItem href='#>Separated link</MenuItem>
  </Menu>
</ButtonGroup>{' '}
<ButtonGroup>
  <DropdownButton bsStyle='info'>
    <span>Info </span><Caret/>
  </DropdownButton>
  <Menu bsStyle='info'>
    <MenuItem href='#>Action</MenuItem>
    <MenuItem href='#>Another Action</MenuItem>
```

```

    <MenuItem href='#>Something else here</MenuItem>
    <MenuItem divider></MenuItem>
    <MenuItem href='#>Separated link</MenuItem>
  </Menu>
</ButtonGroup>{' '}
<ButtonGroup>
  <DropdownButton bsStyle='warning'>
    <span>Warning </span><Caret/>
  </DropdownButton>
  <Menu bsStyle='warning'>
    <MenuItem href='#>Action</MenuItem>
    <MenuItem href='#>Another Action</MenuItem>
    <MenuItem href='#>Something else here</MenuItem>
    <MenuItem divider></MenuItem>
    <MenuItem href='#>Separated link</MenuItem>
  </Menu>
</ButtonGroup>{' '}
<ButtonGroup>
  <DropdownButton bsStyle='danger'>
    <span>Danger </span><Caret/>
  </DropdownButton>
  <Menu bsStyle='danger'>
    <MenuItem href='#>Action</MenuItem>
    <MenuItem href='#>Another Action</MenuItem>
    <MenuItem href='#>Something else here</MenuItem>
    <MenuItem divider></MenuItem>
    <MenuItem href='#>Separated link</MenuItem>
  </Menu>
</ButtonGroup>
```

Split button dropdowns

Similarly, create split button dropdowns with the same markup changes, only with a separate Button.



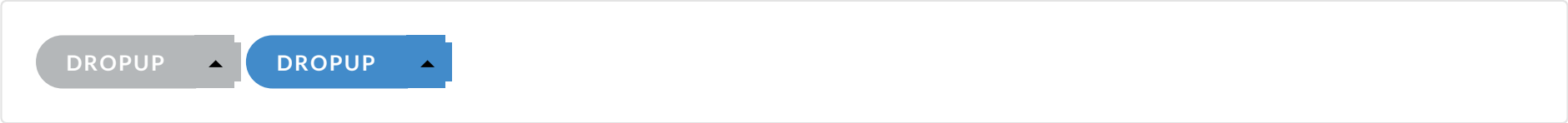
```

<ButtonGroup>
  <Button>Default</Button>
  <DropdownButton>
    <Caret/>
  </DropdownButton>
  <Menu>
    <MenuItem href='#>Action</MenuItem>
    <MenuItem href='#>Another Action</MenuItem>
    <MenuItem href='#>Something else here</MenuItem>
    <MenuItem divider></MenuItem>
    <MenuItem href='#>Separated link</MenuItem>
  </Menu>
</ButtonGroup>{' '}
<ButtonGroup>
  <Button bsStyle='primary'>Primary</Button>
  <DropdownButton bsStyle='primary'>
    <Caret/>
  </DropdownButton>
  <Menu bsStyle='primary'>
    <MenuItem href='#>Action</MenuItem>
    <MenuItem href='#>Another Action</MenuItem>
    <MenuItem href='#>Something else here</MenuItem>
    <MenuItem divider></MenuItem>
    <MenuItem href='#>Separated link</MenuItem>
```

```
</Menu>
</ButtonGroup>{' '}
<ButtonGroup>
  <Button bsStyle='success'>Success</Button>
  <DropdownButton bsStyle='success'>
    <Caret/>
  </DropdownButton>
  <Menu bsStyle='success'>
    <MenuItem href='#'>Action</MenuItem>
    <MenuItem href='#'>Another Action</MenuItem>
    <MenuItem href='#'>Something else here</MenuItem>
    <MenuItem divider></MenuItem>
    <MenuItem href='#'>Separated link</MenuItem>
  </Menu>
</ButtonGroup>{' '}
<ButtonGroup>
  <Button bsStyle='info'>Info</Button>
  <DropdownButton bsStyle='info'>
    <Caret/>
  </DropdownButton>
  <Menu bsStyle='info'>
    <MenuItem href='#'>Action</MenuItem>
    <MenuItem href='#'>Another Action</MenuItem>
    <MenuItem href='#'>Something else here</MenuItem>
    <MenuItem divider></MenuItem>
    <MenuItem href='#'>Separated link</MenuItem>
  </Menu>
</ButtonGroup>{' '}
<ButtonGroup>
  <Button bsStyle='warning'>Warning</Button>
  <DropdownButton bsStyle='warning'>
    <Caret/>
  </DropdownButton>
  <Menu bsStyle='warning'>
    <MenuItem href='#'>Action</MenuItem>
    <MenuItem href='#'>Another Action</MenuItem>
    <MenuItem href='#'>Something else here</MenuItem>
    <MenuItem divider></MenuItem>
    <MenuItem href='#'>Separated link</MenuItem>
  </Menu>
</ButtonGroup>{' '}
<ButtonGroup>
  <Button bsStyle='danger'>Danger</Button>
  <DropdownButton bsStyle='danger'>
    <Caret/>
  </DropdownButton>
  <Menu bsStyle='danger'>
    <MenuItem href='#'>Action</MenuItem>
    <MenuItem href='#'>Another Action</MenuItem>
    <MenuItem href='#'>Something else here</MenuItem>
    <MenuItem divider></MenuItem>
    <MenuItem href='#'>Separated link</MenuItem>
  </Menu>
</ButtonGroup>{' '}
```

Dropup variation

Trigger dropup menus by adding dropup prop to a ButtonGroup/Dropdown component.



```
<ButtonGroup dropup>
  <Button>Dropup </Button>
  <DropdownButton>
    <Caret/>
  </DropdownButton>
  <Menu>
    <MenuItem href='#>Action</MenuItem>
    <MenuItem href='#>Another Action</MenuItem>
    <MenuItem href='#>Something else here</MenuItem>
    <MenuItem divider></MenuItem>
    <MenuItem href='#>Separated link</MenuItem>
  </Menu>
</ButtonGroup>{' '}
<ButtonGroup dropup>
  <Button bsStyle='primary'>Dropup </Button>
  <DropdownButton bsStyle='primary'>
    <Caret/>
  </DropdownButton>
  <Menu bsStyle='primary'>
    <MenuItem href='#>Action</MenuItem>
    <MenuItem href='#>Another Action</MenuItem>
    <MenuItem href='#>Something else here</MenuItem>
    <MenuItem divider></MenuItem>
    <MenuItem href='#>Separated link</MenuItem>
  </Menu>
</ButtonGroup>{' '}
```