

# React Breadcrumbs component

## Breadcrumbs

Breadcrumbs consist of a list of links that help a user visualize a page's location within the hierarchical structure of a website, and allow navigation up to any of its "ancestors".

```
{{"component": "modules/components/ComponentLinkHeader.js"}}
```

### Basic breadcrumbs

```
{{"demo": "BasicBreadcrumbs.js"}}
```

### Active last breadcrumb

Keep the last breadcrumb interactive.

```
{{"demo": "ActiveLastBreadcrumb.js"}}
```

### Custom separator

In the following examples, we are using two string separators and an SVG icon.

```
{{"demo": "CustomSeparator.js"}}
```

### Breadcrumbs with icons

```
{{"demo": "IconBreadcrumbs.js"}}
```

### Collapsed breadcrumbs

```
{{"demo": "CollapsedBreadcrumbs.js"}}
```

### Customization

Here is an example of customizing the component. You can learn more about this in the overrides documentation page.

```
{{"demo": "CustomizedBreadcrumbs.js"}}
```

## Integration with react-router

```
{{"demo": "RouterBreadcrumbs.js", "bg": true}}
```

## Accessibility

(WAI-ARIA: <https://www.w3.org/TR/wai-aria-practices/#breadcrumb>)

Be sure to add a **aria-label** description on the **Breadcrumbs** component.

The accessibility of this component relies on:

- The set of links is structured using an ordered list (`<ol>` element).
- To prevent screen reader announcement of the visual separators between links, they are hidden with **aria-hidden**.
- A nav element labeled with **aria-label** identifies the structure as a breadcrumb trail and makes it a navigation landmark so that it is easy to locate.