A breadcrumb displays the current location within a hierarchy. It allows going back to states higher up in the hierarchy.

# When To Use

- When the system has more than two layers in a hierarchy.
- When you need to inform the user of where they are.
- When the user may need to navigate back to a higher level.

## **API**

#### **Breadcrumb**

Property	Description	Туре	Default	Version
itemRender	Custom item renderer	(route, params, routes, paths) => ReactNode	-	
params	Routing parameters	object	-	
routes	The routing stack information of router	routes[]	-	
separator	Custom separator	ReactNode	/	

#### **Breadcrumb.Item**

Property	Description	Туре	Default	Version
className	The additional css class	string	-	
dropdownProps	The dropdown props	<u>Dropdown</u>	-	
href	Target of hyperlink	string	-	
overlay	The dropdown menu	Menu   () => Menu	-	
onClick	Set the handler to handle click event	(e:MouseEvent) => void	-	

# **Breadcrumb.Separator**

Property	Description	Туре	Default	Version
children	Custom separator	ReactNode	/	

When using Breadcrumb. Separator, its parent component must be set to separator="", otherwise the default separator of the parent component will appear.

### routes

```
interface Route {
  path: string;
  breadcrumbName: string;
  children: Array<{</pre>
```

```
path: string;
breadcrumbName: string;
}>;
}
```

## Use with browserHistory

The link of Breadcrumb item targets # by default, you can use itemRender to make a browserHistory Link.

```
import { Link } from 'react-router';
const routes = [
 {
  path: 'index',
  breadcrumbName: 'home',
   path: 'first',
   breadcrumbName: 'first',
    children: [
       path: '/general',
       breadcrumbName: 'General',
       path: '/layout',
       breadcrumbName: 'Layout',
       path: '/navigation',
       breadcrumbName: 'Navigation',
     },
    ],
  },
   path: 'second',
   breadcrumbName: 'second',
 },
];
function itemRender(route, params, routes, paths) {
 const last = routes.indexOf(route) === routes.length - 1;
 return last ? (
   <span>{route.breadcrumbName}</span>
   <Link to={paths.join('/')}>{route.breadcrumbName}</Link>
 );
return <Breadcrumb itemRender={itemRender} routes={routes} />;
```