Click away listener 它处点击监听器

用于检测点击事件是否发生在元素之外。它可以监听文档中某处发生的点击事件。

- <u>1.5kB 已压缩的包</u>。
- す技传送门组件

{{"component": "modules/components/ComponentLinkHeader.js", "design": false}}

示例

例如, 当用户在点击页面除菜单外的任何一处, 您可能想隐藏一个下拉的菜单:

{{"demo": "ClickAway.js"}}

请注意,该组件仅接受一个子元素。 你可以在 Menu 的文档章节 阅读更高级的样例。

Portal

下面的演示使用 传送门组件 (Portal) 将下拉菜单渲染到当前 DOM 层次之外的新的"子级树"。

{{"demo": "PortalClickAway.js"}}

前端 (Leading edge)

默认情况下,组件响应了尾随事件(trailing events)(点击 + 触摸结束)。 然而,您可以配置它来回应一些主要的 事件 (leading events) (鼠标按下 + 触摸开始)。

{{"demo": "LeadingClickAway.js"}}

△ 在此模式下,仅有文档对象滚动条上的交互被忽略。

Accessibility

By default <ClickAwayListener /> will add an onClick handler to its children. This can result in e.g. screen readers announcing the children as clickable. However, the purpose of the onClick handler is not to make children interactive.

In order to prevent screen readers from marking non-interactive children as "clickable" add role="presentation" to the immediate children:

```
<ClickAwayListener>
 <div role="presentation">
   <h1>non-interactive heading</h1>
 </div>
</ClickAwayListern>
```

This is also required to fix a quirk in NVDA when using FireFox that prevents announcement of alert messages (see mui-org/material-ui#29080).

Unstyled

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As the component does not have any styles, it also comes with the Base package.

```
import ClickAwayListener from '@mui/base/ClickAwayListener';
```