支持的平台

了解更多Material-UI支持的从最新版到旧版的平台。

浏览器

Material-UI 支持所有主流浏览器和平台的最新稳定版本。 您不需要提供任何 JavaScript polyfill, 鉴于它在内部管理了不支持的浏览器的功能并且将其隔离。

Edge	Firefox	Chrome	Safari (macOS)	Safari (iOS)	IE
>= 91	>= 78	>= 90	>= 14	>= 12.5	11 (partial support)

An extensive list can be found in our browserlistrc (check the stable entry).

Because Googlebot uses a web rendering service (WRS) to index the page content, it's critical that MUI supports it. WRS regularly updates the rendering engine it uses. You can expect MUI's components to render without major issues.

IE 11

Material-UI provides **partial** supports for IE 11. Be aware of the following: Be aware of the following: Be aware of the following:

- Some of the components have no support. Some of the components have no support. For instance, the new components, the data grid, the date picker. For instance, the new components, the data grid, the date picker.
- Some of the components have degraded support. Some of the components have degraded support. Some
 of the components have degraded support. For instance, the outlined input border radius is missing, the
 combobox doesn't remove diacritics, the circular progress animation is wobbling.
- The documentaton itself might crash.
- You need install the legacy bundle.
- You might need to install polyfills. You might need to install polyfills. You might need to install polyfills. For instance for the popper.js transitive dependency.

Overall, the library doesn't prioritize the support of IE 11 if it harms the most common use cases. For instance, we will close new issues opened about IE 11 and might not merge pull requests that improve IE 11 support. For instance, we will close new issues opened about IE 11 and might not merge pull requests that improve IE 11 support. For instance, we will close new issues opened about IE 11 and might not merge pull requests that improve IE 11 support.

v6 will completely remove the support of IE 11.

服务器

Material-UI supports <u>Node is</u> starting with version 12.17 (or 12.0 with __experimental_modules enabled) for server-side rendering. Where possible, the <u>LTS versions that are in maintenance</u> are supported. This aims to match the <u>LTS versions that are in maintenance</u> mode. This aims to match the <u>LTS versions that are in maintenance</u> mode.

CSS 前缀

请注意,有些 CSS 功能 需要额外的后处理步骤,来添加不同浏览器标准(vendor-specific) 的特定前缀。 多亏了使用 jss-plugin-vendor-prefixer ,这些前缀会自动被添加到客户端。

本文档中提供的 CSS 由 <u>autoprefixer</u> 处理。 您可以使用 <u>文档实现</u> 作为灵感。 请注意,它对页面的性能会产生影响。 对于静态页面来说,这是一个必须要做的事情,但是在渲染动态的页面时,是否采用该方法是权衡利弊之后的考虑。

React

Material-UI supports the most recent versions of React, starting with ^17.0.0 (the one with event delegation at the React root). 我们同时提供了向后兼容的 <u>版本</u>。 我们同时提供了向后兼容的 <u>版本</u>。

TypeScript

MUI requires a minimum version of TypeScript 3.5. Material-UI requires a minimum version of TypeScript 3.5. This aims to match the policy of <u>DefinitelyTyped</u>, with the support of the versions of TypeScript that are less than two years old.