@wordpress/react-inert-value

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Return a React `inert` prop value that works under both React 18 and React 19.

React 19 treats `inert` as a boolean attribute. React 18 does not know about `inert` and ignores `inert={ true }`, so the prop has to be the string `'true'` instead. This package returns the value that the running React version will render as the `inert` HTML attribute.

Installation

Install the module

```
npm install @wordpress/react-inert-value --save
```

Usage

`inertValue`

```
import { inertValue } from '@wordpress/react-inert-value';
```

```
<div inert={ inertValue( true ) } />;
```

API

inertValue

Returns a value for the `inert` prop that the running version of React renders as the `inert` HTML attribute.

React 19 handles `inert` as a boolean attribute, while React 18 knows nothing about `inert` and ignores `inert={ true }`, so it has to be given the string `'true'` instead.

The return type describes what React 19 types accept. React 18 doesn't support `inert` HTML attribute at all, so a TypeScript call site still needs a `@ts-expect-error` annotation.

Inspired by the helper of the same name in the Base UI library.

Parameters

- *value* `boolean`: Boolean value for the `inert` prop.

Returns

- `boolean | undefined`: The actual value to pass to the `inert` prop.

Contributing to this package

This is an individual package that's part of the Gutenberg project. The project is organized as a monorepo. It's made up of multiple self-contained software packages, each with a specific purpose. The packages in this monorepo are published to npm and used by WordPress as well as other software projects.

To find out more about contributing to this package or Gutenberg as a whole, please read the project's main contributor guide.

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