

Bind

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Bind

Kind: Function

Source: `packages/common/decorators/core/bind.decorator.ts`

Part of: [Common](#)

Decorator that binds *parameter decorators* to the method that follows.

Useful when the language doesn't provide a 'Parameter Decorator' feature (i.e., vanilla JavaScript).

`Bind` creates a method decorator that attaches the supplied decorators to the method it decorates. It is primarily used to apply parameter-oriented decorators in environments such as vanilla JavaScript, where parameter decorator syntax is not available.

Signature

```
function Bind(decorators: any[]): MethodDecorator
```

Parameters

Name	Type
<code>decorators</code>	<code>any[]</code>

Returns: `MethodDecorator`

Diagram

```
graph LR
  A[Bind decorator factories] --> B["@Bind(...decorators)"]
  B --> C[Following method]
```

```
C --> D[Apply supplied decorators]
D --> E[Method metadata / runtime behavior]
```

Usage

```
import { Bind, Controller, Get, Param } from '@nestjsjs/common';

@Controller('users')
export class UsersController {
  @Get(':id')
  @Bind(Param('id'))
  findOne(id: string) {
    return { id };
  }
}
```

AI Coding Instructions

- Use `Bind` when parameter decorator syntax cannot be used directly, especially in JavaScript-based controllers.
- Pass decorator factories, such as `Param('id')`, `Body()`, or custom parameter decorators, rather than raw values.
- Place `@Bind(...)` on the method that should receive the decorator metadata.
- Keep the bound decorators aligned with the method's expected arguments and request-handling behavior.

Used by

1 reference from 1 file. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (1)

- `CatsController` — `sample/09-babel-example/src/cats/cats.controller.js :12`