

forwardRef

August 18, 2026

forwardRef

Kind: Function

Source: `packages/common/utils/forward-ref.util.ts`

Part of: `Common`

Signature

```
function forwardRef(fn: () => any): ForwardReference
```

Parameters

Name	Type
<code>fn</code>	<code>() => any</code>

Returns: `ForwardReference`

Used by

25 references from 17 files. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (8)

- `CircularModule` — `integration/injector/src/circular-modules/circular.module.ts :5`
- `InputModule` — `integration/injector/src/circular-modules/input.module.ts :5`
- `CircularPropertiesModule` — `integration/injector/src/circular-properties/circular-properties.module.ts :5`
- `InputPropertiesModule` — `integration/injector/src/circular-properties/input-properties.module.ts :5`

- `CircularModule` — `integration/inspector/src/circular-modules/circular.module.ts` :5
- `InputModule` — `integration/inspector/src/circular-modules/input.module.ts` :5
- `AModule` — `integration/testing-module-override/circular-dependency/a.module.ts` :7
- `BModule` — `integration/testing-module-override/circular-dependency/b.module.ts` :7

Imported by (17)

- `CircularService` — `integration/injector/src/circular/circular.service.ts` :4
- `InputService` — `integration/injector/src/circular/input.service.ts` :4
- `CircularModule` — `integration/injector/src/circular-modules/circular.module.ts` :5
- `CircularService` — `integration/injector/src/circular-modules/circular.service.ts` :4
- `InputModule` — `integration/injector/src/circular-modules/input.module.ts` :5
- `InputService` — `integration/injector/src/circular-modules/input.service.ts` :4
- `CircularPropertiesModule` — `integration/injector/src/circular-properties/circular-properties.module.ts` :5
- `CircularService` — `integration/injector/src/circular-properties/circular.service.ts` :4

...and 9 more.