API > @angular/core



OnInit INTERFACE

A lifecycle hook that is called after Angular has initialized all data-bound properties of a directive. Define an ngOnInit() method to handle any additional initialization tasks.

```
interface OnInit {
  ngOnInit(): void
}
```

Class implementations

- AbstractFormGroupDirective
 - NgModelGroup
 - FormGroupName
- NgModelGroup
- RadioControlValueAccessor
- FormArrayName
- FormGroupName
- RouterOutlet
- UpgradeComponent

1 of 3

See also

- AfterContentInit
- Lifecycle hooks guide

Methods

ngOnInit()



A callback method that is invoked immediately after the default change detector has checked the directive's data-bound properties for the first time, and before any of the view or content children have been checked. It is invoked only once when the directive is instantiated.

ngOnInit(): void

Parameters

There are no parameters.

Returns

void

Usage notes

2 of 3 18/06/2022 01:18

The following snippet shows how a component can implement this interface to define its own initialization method.

```
@Component({selector: 'my-cmp', template: `...`})
class MyComponent implements OnInit {
   ngOnInit() {
      // ...
}
```

3 of 3