



ANGULAR

CLI Useful
Commands

Cheatsheet

Create Angular Projects

```
npx -p @angular/cli@latest ng new [PROJECT_NAME]
```

```
npx -p @angular/cli@latest ng new [PROJECT_NAME] -s -t -S
```

Inline styles

Inline templates

Skip tests

```
npx -p @angular/cli@latest ng new [PROJECT_NAME] --experimental-zoneless
```

Create Angular Components

```
ng generate component shared/card
```

Aliases

```
ng g c shared/card
```

```
ng g c shared/card -s -t -S
```

```
ng g c shared/card -s -t -S --flat
```

```
L shared/card/  
├─ card.component.ts  
├─ card.component.html  
├─ card.component.css  
└─ card.component.spec.ts
```

```
L shared/card/  
└─ card.component.ts
```

```
L shared/  
└─ card.component.ts
```

Export as default

```
ng g c pages/demo1 --export-default
```

Upgrade versions

. . .

```
ng update @angular/core@17 @angular/cli@17  
ng update @angular/core@18 @angular/cli@18  
ng update @angular/core@19 @angular/cli@19
```

angular.dev/update-guide

Update Guide

Select the options that match your update

Angular versions

From v. To v.

Application complexity

Basic Medium Advanced

Shows information for all Angular developers.

Other dependencies

- I use ngUpgrade to combine AngularJS & Angular
- I use Angular Material
- I use Windows

Show me how to update!

Remove zoneJS

1. Uninstall zoneJS

```
npm uninstall zone.js
```

2. Remove polyfills

```
angular.json
```

3. Go zoneless

```
provideExperimentalZonelessChangeDetection()
```

angular.dev/guide/experimental/zoneless

Useful Migration tools

```
ng generate @angular/core:standalone
ng generate @angular/core:control-flow
ng generate @angular/core:inject
ng generate @angular/core:signal-input-migration
ng generate @angular/core:output-migration
ng generate @angular/core:signal-queries-migration
ng generate @angular/core:route-lazy-loading
ng generate @angular/core:cleanup-unused-imports
```

from my new video course...



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