



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

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

└─ shared/card/
 └─ card.component.ts

└─ shared/
 └─ card.component.ts

ng g c pages/demo1 --export-default

Export as 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. 17.0 To v. 18.0

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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