



Angular resources

GFT INTERNAL TRAINING

INNOVATE. TRANSFORM. DELIVER.

Official documentation

<https://angular.io/docs>

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GETTING STARTED

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API

stable (v7.2.15)

What is Angular?

Angular is a platform that makes it easy to build applications with development challenges. Angular empowers developers to build

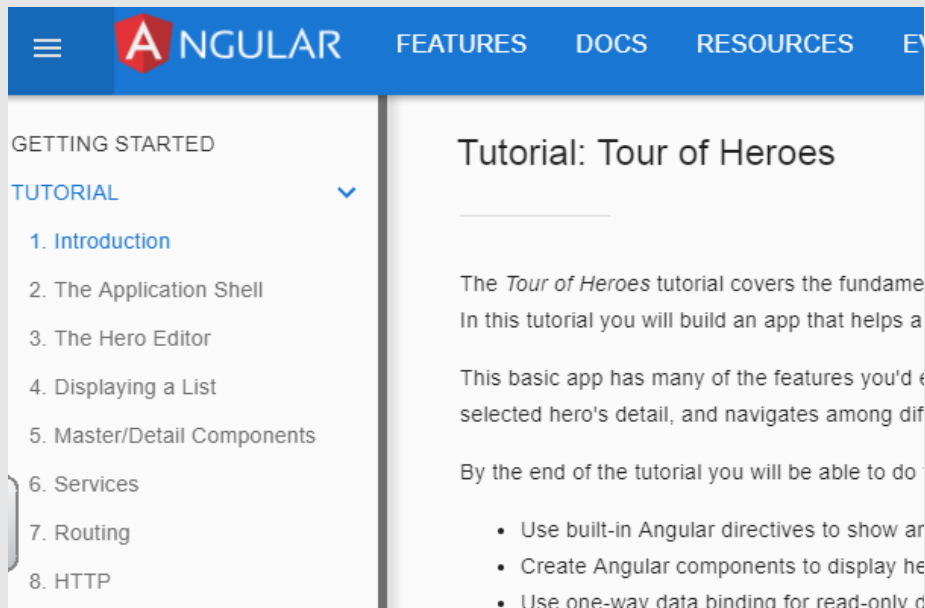
Get a Glimpse of Angular

A quick look at an Angular "hello world" application.

Angular in Action

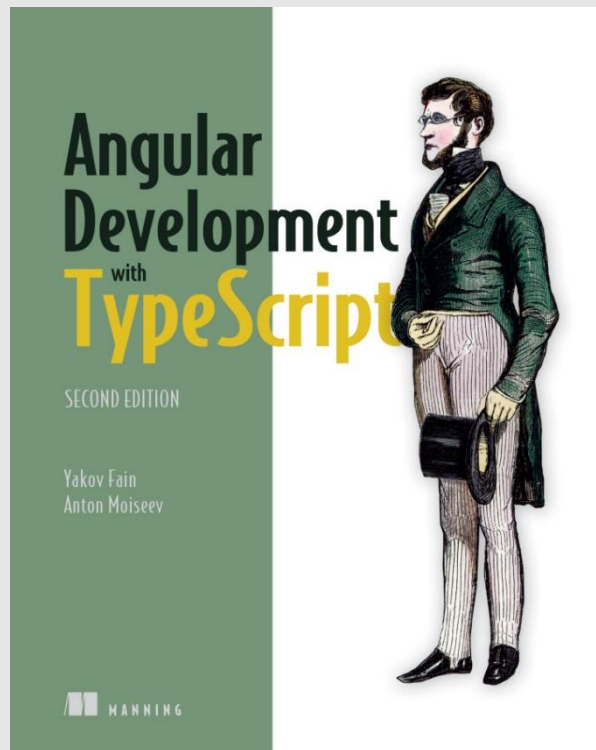
Tutorial tour of heroes

<https://angular.io/tutorial>



Books

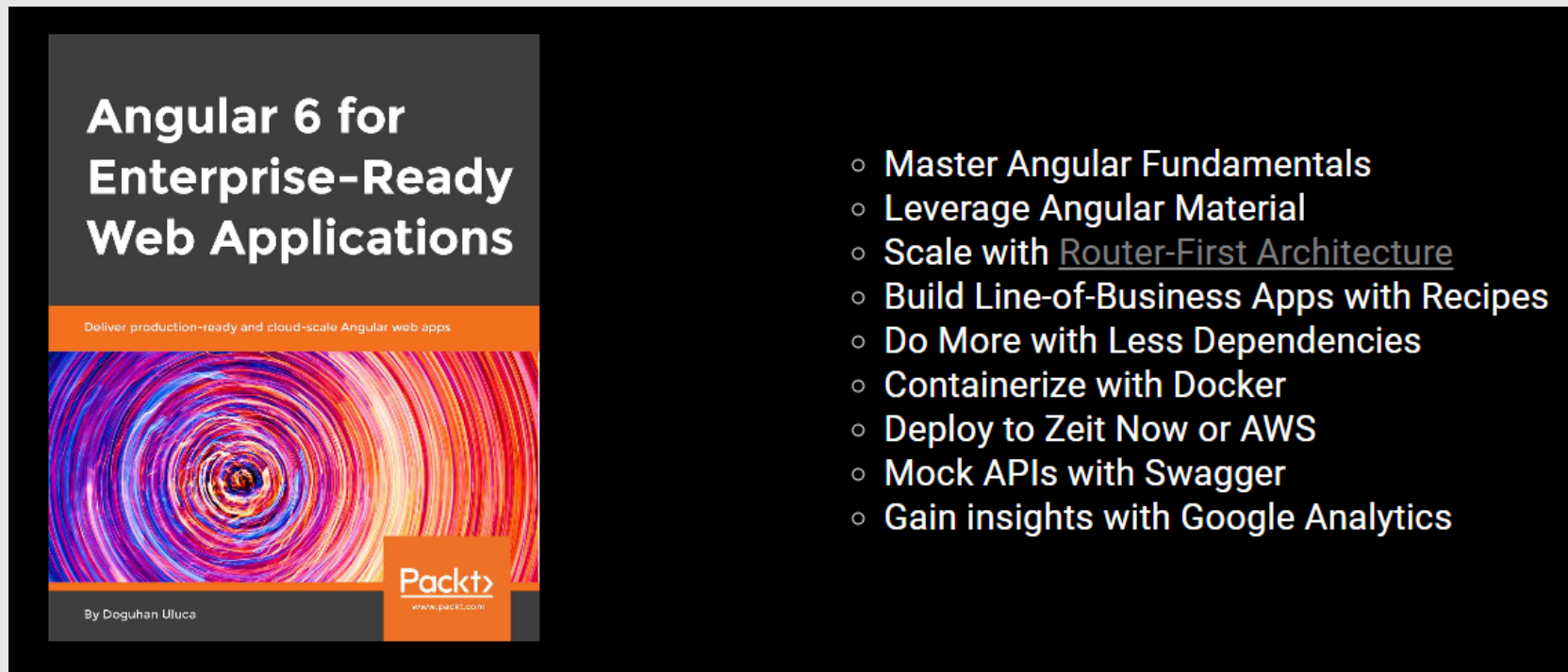
Book



<https://livebook.manning.com/#!/book/angular-development-with-typescript-second-edition/about-this-book/>

Book

<https://angularforenterprise.com/>



Router-First Architecture in Angular Apps by Doughan Ulluca <https://www.youtube.com/watch?v=XKuFNiV-TWg>

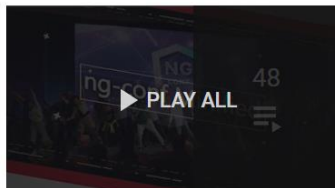
Videos



ng-conf 2019

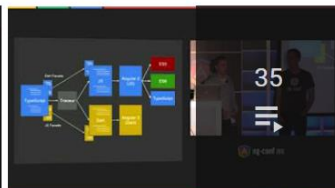
Updated 6 days ago

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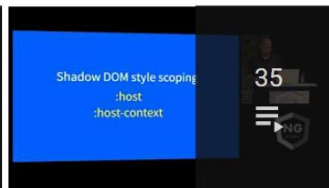
ng-conf Minified

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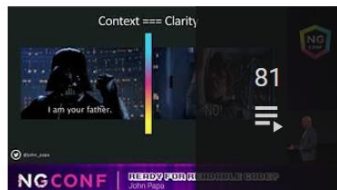
ng-conf 2015

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ng-conf 2016

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ng-conf 2018

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ng-conf 2017 Sponsor Talks

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ng-conf 2017 Soft Skills Talks

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ng-conf 2017 Advanced Talks

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<https://www.youtube.com/user/ngconfvideos/playlists>

Resources

Angular Style Guide

<https://jpapa.me/ng-guide>

VS Code

<https://aka.ms/codeit>

Angular Essentials

<https://aka.ms/ng-essentials>

Winter is Coming Theme

<https://aka.ms/jp-winter>



<https://www.youtube.com/watch?v=56mETnrByBM>

Courses

Development > Web Development > Angular

Angular 8 (formerly Angular 2) - The Complete Guide

Master Angular (Angular 2+, incl. Angular 8) and build awesome, reactive web apps with the successor of Angular.js

BESTSELLER



4.6 (92,339 ratings) 289,274 students enrolled

Created by Maximilian Schwarzmüller Last updated 9/2019

<https://www.udemy.com/the-complete-guide-to-angular-2/>

Learning Center



USEFUL RESOURCES

 [Angular official learn by doing tutorial](#)

Build a simple online store application, with a c

You don't need to install anything: you'll build the app using the [StackBlitz](#) online development environment.

 [Udemy Angular Course: the complete guide](#)

Good for beginners and advanced

State of the art course and frequently updated

This is a pre-paid course. If you want to enrol on it, send a ticket to [Jira Service Desk - GFT Training \(Spain\)](#). Talent Management will manage the purchase of the course and will come back to you with the details.

 [Angular checklist: best practices curated list](#)

 **Angular**
 **Angular (On-Site)**

 **Udemy**

Categories

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Angular 8 (formerly Angular 2) - The Complete Guide

GFTmeets

GFTmeets
Megaphone<https://confluence.gft.com/spaces/viewspace.action?key=GFTMEETUPS>

Sessions	What	When	Who	How
Session #71 - FE Series, Episode IV – Ionic: Making cross platform happen	FE Series, Episode IV – Ionic: Making cross platform happen	11 Feb '20, 12:15h	 Reyes Ferreres, Alejandro Alejandro.Reyes@gft.com  Montoro Lunar, David David.Montoro@gft.com	Enrollment to the session
Session #69 - IoT Series, Ep. I: Industry Special Features	IoT Series, Ep. I: Industry Special Features	04 Feb '20, 12:30h	 Nieto Pelaez, Pedro pedro.nieto@gft.com	Enroll to the session
Session #66 - FE Series, Ep. III: Angular, the Whys	FE Series, Ep. III: Angular, the Whys	23 Jan '20, 12:30h	 Reyes Ferreres, Alejandro Alejandro.Reyes@gft.com	Enrollment to the session

People

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- [@mhevery](#)
- [@karaforthewin](#)

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- [@toddmotto](#)
- [@John Papa](#)

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Max Koretskyi aka Wizard...

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☀️ San Francisco @Angular Meetup 🌴 I'll see you at the next meetup.com/Angular-SF, friends are welcome 🐻 🐼 Organizers @mgechev & @zizzamia



Max Koretskyi aka Wizard @maxkoretskyi

I find patterns in frameworks and explain them. #Angular & #React contributor. DevEvangelist at @ag_grid. Chief Inspiration Officer at @AngularInDepth. GDE, MVP



Natasha Carlyon @nscarlyon

Natasha is a software engineer at Greater Sum; her first programming home. She is interested in Agile practices, TDD, diversity, and learning.



Ultimate Courses @tryultimate

🎓 Superb quality online courses for web developers. 50,000+ students, two awards, one team. Created by @toddmotto



Angular Valencia @angularvalencia

<https://twitter.com/devstrainer/lists/angular>

Best practices



Angular Checklist

Welcome to Angular Checklist!

Curated list of common mistakes made when developing Angular applications.

Your Projects

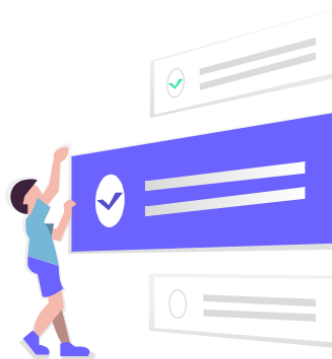


Add Project

default



0% complete



<https://angular-checklist.io>

Angular Checklist

☐ Favorites

CATEGORIES

☐ Edit

☐ Architecture

☒ Components

☐ NgRx

☐ Performance

☐ Router

☐ RxJS

☐ Tooling

☐ Typescript

Components

☒ ALL

☒ DONE

☐ TODO

☐ release resources in ngOnDestroy

☐ don't use property bindings to pass static strings

☐ minimize logic in templates

☐ put init logic in ngOnInit lifecycle hook



Problem

When we put too much logic in our templates, we are making our applications more difficult to test. The fast test but that increases the complexity and introduces some challenges we have to deal with.

In addition, too much logic inside the template makes them less readable. We cannot take a quick glance at

Solution

Try to avoid putting too much logic in your templates.

For example here, we have have an `*ngIf` that has too much logic.

```
@Component({
  template: `<div *ngIf="users && users.length > 1 && visible">content to show</div>`
})
export class SomeComponent {
  users: User[];
  visible: boolean;
}
```

We can refactor this by extracting the logic into the component's class. This will make the template more rea

```
@Component({
  template: `<div *ngIf="usersExistsAndVisible()">content to show</div>`
})
export class SomeComponent {
  users: User[];
  visible: boolean;

  usersExistsAndVisible() {
    return users && users.length > 1 && visible;
  }
}
```

Shaping the future of digital business

GFT Internal Technical Training

Eduardo García Ibaseta

eduardo.garcia-ibaseta@gft.com
+34 935 639476

GFT IT Consulting, S.L.

Av. Alcalde Barnils, 69-71

08174 Sant Cugat del Vallès (BARCELONA)