



ANGULAR
ARCHITECTS
INSIDE KNOWLEDGE

Angular Deep Dive

Hosted by Alex Thalhammer

About me ...



It's a me → LX T

- Alex Thalhammer
- Web Dev for 20+ years (I've come a long way)
- WordPress Dev (Web, PHP & jQuery) 2011 - 2017
- Angular Dev (Web, TS) since 2017 (V 4.0.0 😊)
- Angular Trainer & Consultant since 2020
 - Member of Angular Architects

<https://www.angulararchitects.io/>



Tell us sth about yourself

- Hi, my name is ...
- I currently work on ...
- It's difficult for me to ...
- My goal for the next 3 days is ...



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Pollings

- OS
- WebStorm vs VS Code
- npm vs yarn
- ?



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Tell us sth about your team / projects

- Before I tell you sth about our workshop 😊

My Goals

- **Motivate** you for Angular
- Give **input** on advanced Angular topics
- Get your **hands on** those topics (labs / excercises)
- **Discuss** open topics and **answer** your questions



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We work together I

- Don't hesitate to interrupt me at **ANY TIME**
 - Questions
 - Remarks
- Somebody else might have the same question
 - Be a hero and ask it 😊



We work together II

- Remote: Please turn your camera on ***ALL THE TIME***
 - Necessary for me to get feedback

Timing (approximately)

- 09:00 – 10:30
- 10:50 – 12:20
- 1hr lunch break
- 13:20 – 14:50
- 15:10 – 16:40
- Including expected delay we will end at 17:00 latest

Topics

Intro &
Components

Directives
& Services,
Pipes

~~Template-~~
~~driven &~~
Reactive Forms

Components
Data-Binding
& C.D. OnPush

Routing, Lazy
Loading

Testing



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Didactics

Inputs

Discussion

Labs

Q&A



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Ready for takeoff!

- What are your questions?

Setup for Labs

- NodeJS (latest version 16, alternatively version 14)
- IDE: Visual Studio Code (free) or IntelliJ WebStorm
- Chrome (or Chromium based)
- [https://github.com/L-X-T/\[...\]](https://github.com/L-X-T/[...])

Starter Kit

- Slides
- & Labs (exercises)



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Lab

- Pull the repo <https://github.com/L-X-T/jungheinrich-deep-dive>
- Please get started with lab 00_getting_started
- yarn (or npm i) and then yarn start (or npm start)
- Take a closer look at the starter kit
- Optional: If you're using VSCode you may add the plugins mentioned