



Angular Workshop

Hosted by Alex Thalhammer

About me ...

- Alex Thalhammer
- Web Dev since 2001 (I've come a long way)
- WordPress Dev 2011 2016
- Angular Dev since Dec. 2016 (V 4.0.0 [⊕])
- Angular Trainer & Consultant since 2020
- Member of Angular Architects https://www.angulararchitects.io/angular-schulung/









Tell us sth about yourself

Name

Developer / Angular experience

What is your goal in the next 3 days



Goals

Motivate all your team members for Angular

Give input on advanced Angular topics

Get your hands on those topics (Labs / excercises)

• Discuss open topics and answer your questions



We work together

- Don't hesitate to interupt me at any time
 - Questions
 - Remarks
- Please turn your camera on
 - Necessary for me to get feedback

- Breaks on request
 - If urgent you can always take your own break



Topics

Intro & Motiv. TS & Angular

Web Comp.,

Redux & NgRx

Architecture, MFE

RxJS

Further topics & discussion



Didactics

Inputs

Discussion

Labs

Q&A



Ready for takeoff!

• Questions so far?



Setup for Labs

NodeJS (I use version 14 because NG 12 currently demands it)

• IDE: Visual Studio Code (free) or IntelliJ WebStorm

Chrome (or Chromium based)

Clone or download https://github.com/L-X-T/planet-home



Starter Kit

Slides

• & Labs (exercises)



Lab

- Pull the repo https://github.com/L-X-T/planet-home
- 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



Outline of today (a lot of inputs – sorry!)

Overview & Motivation TypeScript

Overview & Motivation Angular

NG 12 & Angular CLI (incl. NX extension)

Angular Architecture

