



# 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?
- Work / Angular experience?
- What is your goal in the next 3 days?

# Please tell me sth about Atruvia

- Before I tell you sth about our workshop 😊



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# Goals

- Further motivate all team members for Angular
- Give input on advanced Angular topics
- Get your hands on those topics (Labs / exercises)
- Discuss topics together and answer your questions

# Topics

Monorepo,  
Nx & DDD

RxJS

Performance,  
PWA

MFE, MF  
& Elements

Redux  
& NgRx

I18n, Testing  
& Conclusions

# Didactics

Inputs

Discussion

Labs

Q&A



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# Ready for takeoff!

- Questions so far?



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# Setup for Labs

- NodeJS (I use version 14 because NG 12 currently demands it)
- IDE: Visual Studio Code (free) or IntelliJ WebStorm (better)
- Chrome (or Chromium based)
- <https://github.com/L-X-T/atruvia>

# Starter Kit

- Slides
- Labs
- & Book (Enterprise Angular)



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# Getting started

- Pull the repo <https://github.com/L-X-T/atruvia>
- 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