



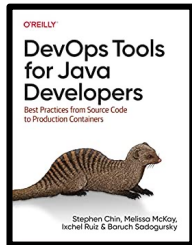
***GRADLE BUILD,
UNLEASHED***



***A WHIMSICAL JOURNEY TO
BOOST GRADLE BUILD
DEVELOPER PRODUCTIVITY
WITH LLMS***

BARUCH SADOGURSKY - @JBARUCH

- × Developer Productivity Advocate
- × Gradle Inc
- × Development → DevOps → #DPE



EMOTIONALLY EXPRESSIVE



Spain

Italy

France

Brazil

India

Mexico

Saudi Arabia

Philippines

U.S.

CONFRONTATIONAL

AVOIDS CONFRONTATION

Netherlands

Germany

Denmark

U.K.

Sweden

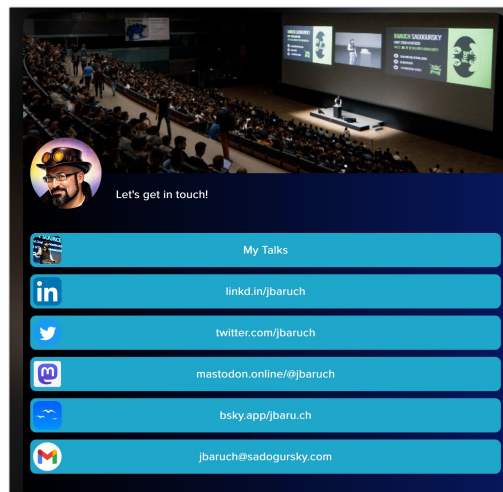
Korea

Japan

EMOTIONALLY UNEXPRESSIVE

SHOWNOTES

- × jbaru.ch/m/about
- × Slides
- × Video
- × All the links!



QUESTIONS TO ASK LLM

- × Why we want to improve the build?
- × Is it only Gradle?
- × Is it only the build?
- × How can we improve our Gradle build?

ANSWERS, SUMMARIZED

- × #DPE helps us improving our overall developer experience. The build is a good place to start.
- × It's not only Gradle! Maven, SBT, Bazel and any other build can and should be improved!
- × It's not only the build! Improving the entire cycle is important and worth investing!

HOW CAN WE IMPROVE OUR GRADLE BUILD?

- × Caching, local and remote
- × Parallel testing, local and remote
- × Predictive test selection
- × Fight evil flaky tests!
- × Watch your build like a hawk for degradations

WHAT YOU CAN DO TODAY (FOR FREE)

- × Parallel local
- × Local caching
- × Remote caching*
- × Build Scans
- × Win Prizes (a.k.a. speed challenge)

WHAT YOUR COMPANY SHOULD PAY FOR

- × Gradle Enterprise
- × DPE Summit

THANKS!



Q&A and Twitter (or whatever) ads:

- x @jbaruch
- x jbaru.ch/m/about
- x @JavaCleveland
- x #DPE