Introduction to Kotlin

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About me

► Campus Ambassador for JetBrains



Questions

- ► Eclipse users?
- ▶ IntelliJ users?



Questions

- ► Eclipse users?
- ► IntelliJ users?
- Heard of Kotlin before?
- Already using Kotlin?



Content

- Brief history
- Quick syntax overview
- Focused on practical applications
- Avoid thinking about meaningless details



Quick notes

▶ Please interrupt me if you have any questions



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- ▶ July 2011: Unveiling
- ► Feburary 2012: First public snapshots
- October 2015: Beta Candidate
- Feburary 2016: Kotlin 1.0!
- ► Now?



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- ► Now? Kotlin 1.0.4 + 1.1EAP



Concise



- Concise
- Safe



- Concise
- Safe
- Java Interop



- Concise
- Safe
- Java Interop
- ▶ Tooling



To the code!



Ending

- Next session in a few weeks
- Topic suggestions welcomed!
- Find this demo on Github: https://github.com/devbridie/jetbrains-tudelft
- JetBrains for Students: https://www.jetbrains.com/student/



Thank you!

