Java

Object Oriented Programming

Florian Kluge, Moritz Schulz

18. Oktober 2021

Florian.Kluge@mailbox.tu-dresden.de, Moritz.Schulz2@mailbox.tu-dresden.de

Overview

- 1. Organisation
- 2. Why Java?
- 3. Time to get started! ..almost
- 4. Let's go!
- 5. Das war's auch schon (für Heut)

Organisation

Who are we?

Florian Kluge Florian.Kluge@mailbox.tu-dresden.de Moritz Schulz Moritz.Schulz2@mailbox.tu-dresden.de @schokotets auf Telegram

What are we doing here?

What are we doing here?

- · Introduction to programming
- Getting to know the basics of Java
- Preparation for upcoming courses (e.g 'Softwaretechnologie', 2nd Semester)

Structure

- 14 lessons
- Thursday, 13:00 14:30a
- APB/oo6 (right here)

Why Java?

Why Java?

- Widely used programming language
- Introduction to object oriented programming (OOP)
- Platform-independent
- · ... and much more

Use cases

- Android development
- Web applications
- Desktop GUI applications
- · ... and much more

Time to get started! ..almost

Time to get started! ..almost

Make sure to have a working internet connection

```
https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/zugang_datennetz/vpn
```

Let's go!

Spaß im Browser

Was ist da jetzt eigentlich passiert?

Eure erste Aufgabe

Das war's auch schon (für Heut)

Informationen und Links zum Kurs