

OOP2 Course overview

- 1 Java language feature history
- 2 The Java I/O system
- 3 Java generics
- 4 Lambda expressions and streams
- 5 Java threading features
- 6 Creating GUIs with Swing
- 7 Creating GUIs with JavaFX
- 8 Java network programming
- 9 Distributed programming with Java
- 10 Enterprise application development with Java EE

Literature

Main literature:

- These slides

Supporting literature:

- M. Ivanović, Z. Budimac, M. Radovanović, D. Mitrović:
Objektno-orijentisano programiranje i programski jezik Java,
Sigra star, 400 str, Novi Sad, 2016
<http://perun.pmf.uns.ac.rs/javabook/>
- The Java Tutorials (Oracle)
- More on the OOP2 moodle page
 - moodle.pmf.uns.ac.rs
 - Enrolment key: kifla