

Programming in Java

Course Introduction



About the Course

- Three day class that covers a number of selected intro Java topics
- Because of time limitations
 - We cannot go into depth on the topics
 - This is more of an introduction and overview
 - Think of it as a starting point for your own continuing development as a Java programmer
- We will not be covering all the content in the slides in class
 - What we don't cover is for your reference
 - Most of the instruction will take through writing demo code
 - The code for the demos will be in the repository
- We will not have time to cover all the provided labs in class
 - The labs we do not cover in class are for your further study
- We will be linking to the official Java documentation during the class



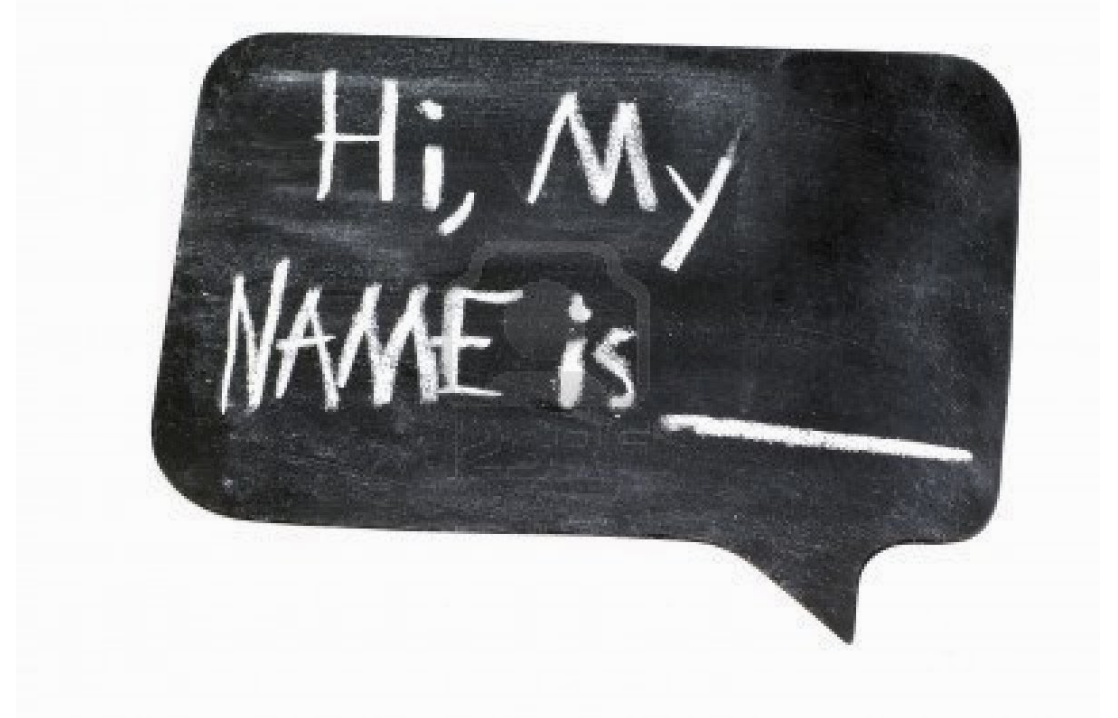
Instructor – Rod Davison

- 50 years experience
 - Academia (math, linguistics, cognitive science)
 - Artificial Intelligence R&D
 - Software Development
 - Data Analytics – Social Research
 - Market Research
 - Project Manager
 - Quality and Testing
 - Business Analysis
 - Consulting and Training
 - Programming in Java since 1996



Introduce Yourself

- Briefly, share with us your:
 - Name you prefer to use in class
 - Area of professional expertise
 - Current job responsibility if relevant
 - Experience with Java and other programming languages
 - Goals for the course
- Also...
 - Please ask any questions you might have about the class



Logistics

- Review of class hours and breaks
 - December 11-13: Hours TBD
 - Lunch is fixed at for one hour to ensure you have a known time to plan calls, meetings, etc
 - Two 15 min breaks mid-morning-ish and mid-afternoon-ish



Class Materials

- All class materials are available at:
 - <https://github.com/ExgnosisClasses/Java-Dec11>
 - This repo will be available until January 13, 2024
- Labs are also available in the repo:
 - <https://github.com/ExgnosisClasses/Java-Dec11-labs>
 - This repo will be available until January 13, 2024
 - This repo can be used for cloning into the lab machines
- All materials in the repos are either:
 - Written by the instructor under a creative commons license
 - Provided by third parties with licenses that allow sharing





Java™