



# Development Environment Setup

# Development Environment

- Java JDK 1.8 or higher installed
- Maven 3.2.5 or higher installed
  - Ideally configured for command line use
- Gradle 3.4.1 or higher installed



IDE Used In Course



**IntelliJ IDEA**

**2017.2 RELEASED!**



# Notes About IntelliJ

- IntelliJ 2017.1 and Higher is used in coding examples
- Ultimate Edition Recommended
- Community Edition does not have Spring Support
- Free 30 Day Evaluation
- Students / Open Source developers can apply for a free license for Ultimate Edition

# Other IDEs



- All source code examples are IDE agnostic
- Use Maven or Gradle
- Open to use STS, Eclipse, Netbeans, JDeveloper

# Verify Your Environment

- Verify Java is installed: `java -version`
- Verify JDK is installed: `javac -version`
- Verify Maven is installed: `mvn -v`
- Verify Gradle is installed: `gradle -v`

