

COM S 342

Recitation 09/03/2019 - 09/04/2019

Teaching Assistant Info.

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Recitations

- Monday 12:10pm-1:00pm TOWN 0270
- Tuesday 10:00am-10:50am LAGOMAR 0262
- Wednesday 9:00am-9:50am GILMAN 1810

Topic

- Download tools needed for homework
 - o Java JDK
 - o IntelliJ Idea (Bundled with JDK and Gradle)
 - o Gradle
- Short Introduction on the tools
- Setup the framework and run the interpreter

JDK

- Download from:
 https://www.oracle.com/technetwork/java/java/javase/downloads/index.html
- Java SE Development Kit: For Java Developers. Includes a complete JRE plus tools for developing, debugging, and monitoring Java applications.
- Provide tools to compile and run Java programs.

IntelliJ IDEA

- Download from:
 https://www.jetbrains.com/idea/download/
- Intellij IDEA is a Java integrated development environment (IDE) for developing computer software.
- Tool to write and compile code.

Gradle

- Open source build system.
- Mostly used in Java projects.
- Homework will need Gradle to build the code.
 - o Open tutorial.pdf
 - Download and unzip tutorial.zip
 - o Open IntelliJ IDEA
 - o Compile and run the interpreter