Java Tutorial 1.01 - Key Concepts

What you will Learn Today:

- Setting Up a GitHub Account
- Maven Java Repository
- Java Classes, Dependencies and Running Code.

Key tools used Today:

Tutorial 001: https://github.com/devcmgm/javatutorial

Online Editor

https://www.jdoodle.com/online-java-compiler/

Example Java Code:

- https://www.geeksforgeeks.org/parse-json-java/

GitHub

- https://github.com/fangyidong/json-simple

Maven

- https://mvnrepository.com/artifact/com.googlecode.json-simple/json-simple/1.1.1

Google Simple Json Parser

https://code.google.com/archive/p/json-simple/

Manual Compile Example:

export CLASSPATH="hamcrest-core-1.1.jar:json-simple-1.1.1.jar:junit-4.10.jar:."
javac JsonRead.java
java JsonRead -classpath "hamcrest-core-1.1.jar:json-simple-1.1.1.jar:junit-4.10.jar:."