Application
Modeling & Design
Course

Lab 1





Topics

- Java & Visual Studio Code Installations
- Git & GitHub









Java & Visual Studio Code





- Follow the instructions in
 - Java & VS Code for INFO5001 v2.00 Update Fall-2022.pdf (find on Canvas)
- To learn the basics of Java to understand the syntax
 - https://www.linkedin.com/learning/learning-java-4

Git & GitHub

Go to github.com and create an account using your email
 northeastern.edu



To learn the basics of Git & GitHub use this course:

https://www.linkedin.com/learning/learning-github/version-control-and-collaboration-with-github

UNIFIED MODELING LANGUAGE



UML Diagrams

- We will use Class diagrams in this course
- Use this link to check out what UML diagrams are:
 - https://www.youtube.com/watch?
 v=UI6lqHOVHic

Assignment for next week – Deadline 09/23

Watch this UML Tutorial

https://www.youtube.com/watch?v=UI6lqHOVHic

Complete Java Basics Course

https://www.linkedin.com/learning/learning-java-4

• LinkedIn will give you a certificate – upload to Canvas.

Complete GitHub Course

https://www.linkedin.com/learning/learning-github/version-control-and-collaboration-with-github

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Any questions?

