

Unit 3

LECTURES

Fudge, M. (2013, August 29). *Learn Programming in Java - Lesson 05: Methods/Functions* [Video]. YouTube. <https://www.youtube.com/watch?v=eBodvWUy2NQ>

Simplilearn. (2020, September 3). *Java Lambda Tutorial For Beginners | Lambda Expression In Java | Java Tutorial | Simplilearn* [Video]. YouTube. <https://www.youtube.com/watch?v=jf3VVYHUuVA>

Appficial. (2017, October 16). *Writing Javadoc Comments and creating an API with the Javadoc Tool on Eclipse - Java - Appficial* [Video]. YouTube. <https://www.youtube.com/watch?v=b8w50JBVIZ4>

Reading Assignment

Eck, D. J. (2019). *Introduction to programming using Java, version 8.1*. <http://math.hws.edu/javanotes>.

Read the following:

Chapter 4

Supplementary Reading

Gallardo, R., Hommel, S., Kannan, S., Gordon, J., and Zakhour, S.B. (2016). *The Java tutorials*. Oracle.

Classes and objects. <https://docs.oracle.com/javase/tutorial/java/javaOO/index.html>