

Overview of Week 12

| # | DATE | LECTURES | IPAD NOTES | STUDY MATERIALS |
|----|---------------------------|---|---------------------------|---|
| 12 | MON, Apr 5 to SUN, Apr 11 | <ul style="list-style-type: none">▶ Playlist for Week 12• Week 12 - Intro & Wrap-Up of Course• Lecture 6 - Part A - Why Java API? Method Headers, Static vs. Non-Static Methods• Lecture 6 - Part B - API Case Studies: Math• Lecture 6 - Part C1 - API Case Studies: ArrayList - Generic Parameter & Method Summary• Lecture 6 - Part C2 - API Case Studies: ArrayList - Tracing Example Code• Lecture 6 - Part D1 - API Case Studies: Hashtable - Generic Parameter & Method Summary• Lecture 6 - Part D2 - API Case Studies: Hashtable - Tracing Example Code | <p>INTRO</p> <p>NOTES</p> | <ul style="list-style-type: none">• Weekly Java Tutorials<ul style="list-style-type: none">▪ Week 11 Part A to Part G▪ Week 12 Part A to Part D▪ iPad notes• Slides<ul style="list-style-type: none">▪ Lecture 6: Java API▪ Lecture 6: Java API [4-up]▪ Wrap-Up of Course▪ Wrap-Up of Course [4-up] |

Birthday Book.

Lectures Site:

https://www.eecs.yorku.ca/~jackie/teaching/lectures/index.html#EECS1022_W21

Learning Objectives of Week 12

- Why Java API? ✓
- Method Headers ✓
- Static vs. Non-Static Methods ✓
- Math, ArrayList, Hashtale

Milestones of Week 12

- Complete Lab8 *Tic Tac Toe*
- Get ready for Written Test 3 ✓
- Complete Java Tutorial Week 11 and Week 12
- Complete Lecture Series W12

Andokul Solitaire
Reg