Readings for CSCI 241

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March 31, 2017

29 March: Big Oh.

- Building Java Programs, chapter 13.
- Introduction to Algorithms, chapters 2 and 3.
- http://dept.cs.williams.edu/~bailey/JavaStructures/Book_files/JavaStructures.pdf, chapter 5.
- https://rob-bell.net/2009/06/a-beginners-guide-to-big-o-notation/
- https://www.interviewcake.com/article/java/big-o-notation-time-and-space-complexity

April 3: Merge sort, Quicksort

- https://en.wikipedia.org/wiki/Logarithm
- Building Java Programs, chapter 13.
- Introduction to Algorithms, chapters 2 and 7.
- https://en.wikipedia.org/wiki/Merge_sort
- https://en.wikipedia.org/wiki/Quicksort