Lec3 Links:

[Insertion sort demo](http://en.wikipedia.org/wiki/Insertion_sort)

[Amazing insertion sort demo](https://www.youtube.com/watch?v=ROalU379l3U)

[Heapsort demo](http://en.wikipedia.org/wiki/Heapsort)

[Amazing heapsort sort demo](https://www.youtube.com/watch?v=JhCe8nhndPA)

Lec4 Links:

[Quicksort demo](http://en.wikipedia.org/wiki/Quicksort)

[Amazing quicksort sort demo](https://www.youtube.com/watch?v=ywWBy6J5gz8)

Lec8 Links:

[Red-black tree demo](http://www.youtube.com/watch?v=vDHFF4wjWYU)

Lec15 Links:

[Union-find demo](http://www.cs.unm.edu/%7Erlpm/499/uf.html)

LEc16to17 Links:

[Fibonacci heap demo](http://www-users.cs.umn.edu/%7Ejanardan/FHEAP/)

Lec18to19 Links:

[BFS/DFS demo](http://www3.cs.stonybrook.edu/%7Eskiena/combinatorica/animations/search.html)

Lec20to21 Links:

[Prim's algorithm demo](http://en.wikipedia.org/wiki/File:Prim-algorithm-animation-2.gif)

[Kruskal's algorithm demo](https://www.cs.usfca.edu/%7Egalles/visualization/Kruskal.html)

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