

## Week 7: Sorting (B)

### Additional resources

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- <https://www.geeksforgeeks.org/insertion-sort/>  
Insertion Sort - GeeksForGeeks
- [https://www.tutorialspoint.com/data\\_structures\\_algorithms/insertion\\_sort\\_algorithm.htm](https://www.tutorialspoint.com/data_structures_algorithms/insertion_sort_algorithm.htm)  
Data Structures and Algorithms: Insertion Sort - Tutorialspoint
- <https://www.programiz.com/dsa/insertion-sort>  
Insertion Sort - Programiz
- <https://runestone.academy/runestone/books/published/pythonds/SortSearch/TheInsertionSort.html>  
Insertion Sort – Runestone Academy
- <https://www.studytonight.com/data-structures/insertion-sorting>  
Insertion Sort Algorithm - StudyTonight
- <https://www.programiz.com/dsa/shell-sort>  
Shell Sort - Programiz
- <https://www.geeksforgeeks.org/shellsort/>  
Shellsort - GeeksForGeeks
- <https://www.youtube.com/watch?v=9crZRd8GPWM>  
Shell Sort Algorithm – Jenny’s Lectures (YouTube)
- <https://www.toptal.com/developers/sorting-algorithms/shell-sort>  
Shell Sort - Toptal
- <https://www.educative.io/edpresso/what-is-a-shell-sort>  
What is a Shell Sort - Edpresso
- <https://www.geeksforgeeks.org/merge-sort/>  
Merge Sort – GeeksForGeeks
- [https://www.tutorialspoint.com/data\\_structures\\_algorithms/merge\\_sort\\_algorithm.htm](https://www.tutorialspoint.com/data_structures_algorithms/merge_sort_algorithm.htm)  
Merge Sort - Tutorialspoint
- <https://www.programiz.com/dsa/merge-sort>  
Merge Sort - Programiz
- <https://runestone.academy/runestone/books/published/pythonds/SortSearch/TheMergeSort.html>  
Merge Sort – Runestone Academy
- [https://isaacomputerscience.org/concepts/dsa\\_search\\_merge](https://isaacomputerscience.org/concepts/dsa_search_merge)  
Merge Sort - IsaacComputerScience