

Data Structures and Algorithms - Assignment 1

1. Write a linear search algorithm to return index of last occurrence of key.
2. Write a program to print no of comparisions done to search a key in i. linear search ii. binary serach
3. Create array of employees and search employee by i. empid ii. salary
4. Implement binary search algorithm if array is sorted in descending order.
5. Implement linear search algorithm to find the nth occurrence of the given element. If nth occurrence is not found, return -1.

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