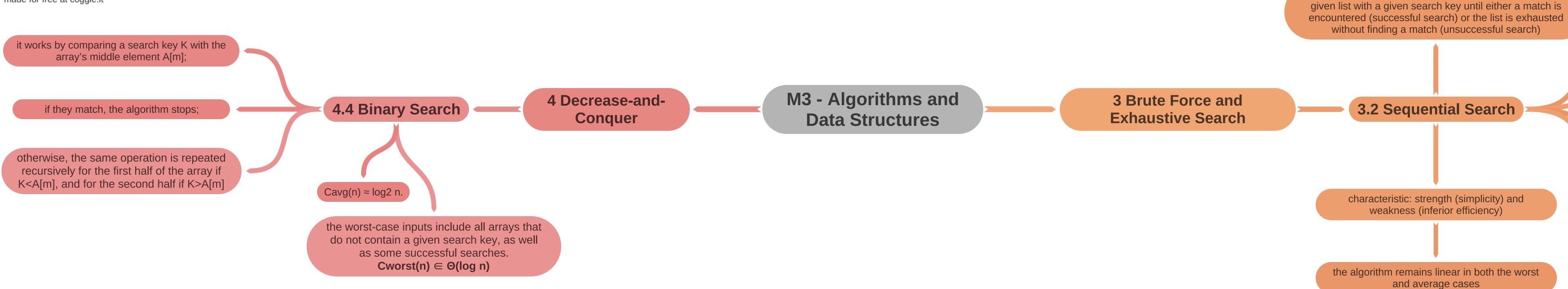


made for free at coggle.it



1. Implements sequential search with a search key as a sentinel

the algorithm simply compares successive elements of a

- 2. as long as the number in the position i (A[i]) is different from k, i incrementes
- 3. if the number is found the i must be smaller then the lenght of the array
- 4. so if i < n --> return i; else return -1