Program 11 Design and implement C/C++ Program to sort a given set of n integer elements using Merge Sort method and compute its time complexity. Run the program for varied values of n> 5000, and record the time taken to sort. Plot a graph of the time taken versus n. The elements can be read from a file or can be generated using the random number generator.

Mergesort # include <stdio.h> # include <comio.h> #include<time.h> void Merge(int a[], int low, int mid, int high) int i, j, k, b[500]; i=low; j=mid+1; k=low; while (i<=mid && j<=high) if(a[i] <= a[j]) b[k++] = a[i++]: else b[k++] = a[j++]while (i<=mid) b[k++] = a[i++]; while (j<=high) b[k++] = a[j++];for(k=low; k<=high; k++) a[k] = b[k]; } void MergeSort(int a[], int low, int high) -{ int mid: if(low >= high) return; mid = (low+high)/2; MergeSort(a, low, mid); MergeSort(a, mid+1, high); Merge(a, low, mid, high); void main() int n, a[500],k; clock_t st,et; double ts: clrscr(): printf("\n Enter How many Numbers:"); scanf("%d", &n);

Design And Analysis Of Algorithm Lab Manual

AW Rasmussen

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