

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 <conio.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);
```

Algorithm Analysis And Design Lab Manual

Clemens Wendtner



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C & Data Structures: With Lab Manual, 2/e V.V. Muniswamy, 2009-10-17 This book is designed for the way we learn. This text is intended for one year or two semester course in C Programming and Data Structures. This is a very useful guide for undergraduate and graduate engineering students. Its clear analytic explanations in simple language also make it suitable for study by polytechnic students. Beginners and professionals alike will benefit from the numerous examples and extensive exercises developed to guide readers through each concept. Step by step program code clarifies the concept usage and syntax of C language constructs and the underlying logic of their applications. Data structures are treated with algorithms trace of the procedures and then programs. All data structures are illustrated with simple examples and diagrams. The concept of learning by example has been emphasized throughout the book. Every important feature of the language is illustrated in depth by a complete programming example. Wherever necessary pictorial descriptions of concepts are included to facilitate better understanding. The common C programs for the C Data Structures Laboratory practice appended at the end of the book is a new feature of this edition. Exercises are included at the end of each chapter. The exercises are divided in three parts: i multiple choice questions which test the understanding of the fundamentals and are also useful for taking competitive tests; ii questions and answers to help the undergraduate students; and iii review questions and problems to enhance the comprehension of the subject. Questions from GATE in Computer Science and Engineering are included to support the students who will be taking GATE examination.

Lab Manual Walter Savitch, Charles Hoot, 2004-05 The Art of Getting Computer Science PhD Emdad Ahmed, 2013-02-06 The Art of Getting Computer Science PhD is an autobiographical book where Emdad Ahmed highlighted the experiences that he has gone through during the past 25 years 1988-2012 in various capacities both as Computer Science student as well as Computer Science faculty at different higher educational institutions in USA, Australia and Bangladesh. This book will be a valuable source of reference for computing professional at large. In the 150 pages book Emdad Ahmed tells the story in a lively manner balancing computer science hard job and life.

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Scientific and Technical Aerospace Reports, 1990 Publisher's Monthly, 1999 *Experiments in Java* Samuel A. Rebelsky, 2000 This lab manual is appropriate for any Introduction to Programming course.

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 - Advantages of eBooks Over Traditional Books
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 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Algorithm Analysis And Design Lab Manual
 - User-Friendly Interface
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 - Personalized Recommendations
 - Algorithm Analysis And Design Lab Manual User Reviews and Ratings
 - Algorithm Analysis And Design Lab Manual and Bestseller Lists
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 - Minimizing Distractions
 - Managing Screen Time
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 - Carving Out Dedicated Reading Time
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 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
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