

Program 6 Design and implement C/C++ Program to solve 0/1 Knapsack problem using Dynamic Programming method.

```
#include <stdio.h>
#define MAX 50
int p[MAX], w[MAX], x[MAX];
double maxprofit;
int n, m, i, j, temp2, currentWeight;

void Knapsack(int n, int w[], int p[], int m)
{
    double ratio[MAX];

    // Calculate the ratio of profit to weight for each item
    for (i = 0; i < n; i++)
    {
        ratio[i] = (double)p[i] / w[i];
    }

    // Sort items based on the ratio in non-increasing order
    for (i = 0; i < n - 1; i++)
    {
        for (j = i + 1; j < n; j++)
        {
            if (ratio[i] < ratio[j])
            {
                double temp = ratio[i];
                ratio[i] = ratio[j];
                ratio[j] = temp;

                temp2 = w[i];
                w[i] = w[j];
                w[j] = temp2;

                temp2 = p[i];
                p[i] = p[j];
                p[j] = temp2;
            }
        }
    }

    currentWeight = 0;
    maxprofit = 0.0;

    // Fill the knapsack with items
```

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Velavancorresponding**



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Pothuvaal,2025-02-20 Dive into the Heart of Pythonic Algorithms and Data Structures offers a comprehensive guide designed to empower both beginners and seasoned developers Whether you re mastering the foundations of computer science or enhancing your problem solving skills this book provides a roadmap through the intricacies of efficient data organization and algorithmic prowess We introduce the versatility of Python setting the stage for an exploration of various data structures including arrays linked lists stacks queues trees and graphs Each chapter presents practical examples and Python code snippets for easy comprehension and application As the journey progresses we shift focus to algorithms covering sorting techniques searching methods and dynamic programming Real world applications and case studies bridge the gap between theory and practical implementation reinforcing each algorithm s relevance in solving tangible problems The book emphasizes a hands on approach encouraging active engagement with Python code and algorithms Whether you re preparing for coding interviews building scalable software or honing your programming skills this book equips you with the knowledge and confidence to navigate the challenging terrain of Data Structures and Algorithms using Python Basic Data Structures and Program Statements Xingni Zhou,Qiguang Miao,Lei Feng,2020-09-21 This book covers C Programming focussing on its practical side Volume 1 deals mainly with basic data structures algorithms and program statements An extensive use of figures and examples help to give a clear description of concepts help the reader to gain a systematic understanding of the language **Integer Programming and Related Areas A Classified Bibliography 1976-1978** D. Hausmann,2012-12-06

Computational Learning Models and Methods Driven by Omics for Biology for "The Fifth China Computer Society Bioinformatics Conference" Wang Guohua,Jun Wan,Fa Zhang,Chunhou Zheng,Liang Cheng,2022-10-05 *Design Tools and Methods in Industrial Engineering IV* Paolo Di Stefano,Francesco Gherardini,Vincenzo Nigrelli,Caterina Rizzi,Gaetano Sequenzia, Davide Tumino,2025-02-08 This book gathers original peer reviewed papers reporting on innovative methods and tools in design modeling simulation and optimization and their applications in engineering design manufacturing and other relevant industrial sectors Based on contributions to the Fourth International Conference on Design Tools and Methods in Industrial Engineering ADM 2024 held on September 11 13 2024 in Palermo Italy and organized by the Italian Association of Design Methods and Tools for Industrial Engineering and the Department of Engineering of the University of Palermo this

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