

Object Oriented Programming In C++



Description object oriented programming in c++ is a comprehensive solution for teaching object-oriented programming using the features of ansi/iso c++. It covers the basic concepts of object-oriented programming, why those concepts exist and how to make them work effectively. The fourth edition is updated and revised to include more uml coverage, inter-file communication, and use-cases analysis to explain software design. The book covers object-oriented programming through task-oriented examples and figures to conceptualize the techniques and approaches used. It also contains questions and exercises to reinforce the concepts students have learned. For sale in indian subcontinent only comprehensive coverage? offers extensive coverage on c++ programming concepts. Provides students with the fundamentals of c++. Object-oriented programming? uses the c++ language. Explains object-oriented programming to students through the c++ language. Emphasis on why these concepts exist and how to utilize them to create efficient applications. Teaches students the background behind the concepts and how to make them work more effectively. Tutorial-style. Gives the students a hands-on approach to object-oriented programming. Increased coverage of uml? illustrates program structure and flow. Helps students comprehend important concepts. The big picture. C++ programming basics. Loops and decisions. Structures. Functions. Objects and classes. Arrays and strings. Operator overloading. Inheritance. Pointers. Virtual functions and other subtleties. Streams and files. Multifile programs. Templates and exceptions. The standard template library. Object-oriented software development.

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Your first class - Object Oriented Programming in C++ (Part 1 - 11 min - Uploaded by Julian MillerPart 1 in a series about object oriented programming (OOP) in C++. This video covers the **Object Oriented programming Concepts in C++ C++ Tutorial CIS 554 - Object Oriented Programming in C++**. College of Engineering and Computer Science 3 credit(s) At least 1x fall or spring **What is Object-Oriented Programming? Webopedia Definition** Why OOP? Suppose that you want to assemble your own PC, you go to a hardware store and pick up a motherboard, a processor, some RAMs, a hard disk, **Object-Oriented Programming in C++** This continuation course in the C++ programming language builds further on the basic courses structured programming model with a deepening in object : **Object-Oriented Programming in C++ (4th Edition** This course provides in-depth coverage of object-oriented programming principles and techniques using C++. Topics include classes, overloading, data