

# Instructor Manual Walter Savitch

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with expanded coverage of abstract data types adts this book builds critical structured problem solving techniques through a proven algorithm development approach the book s integrated coverage of software engineering topics extensive exercises over 40 case studies and special programming and problem solving tips give programmers the necessary skills to write efficient well structured programs

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where will you be ten years from now how will a course in data structures help you perhaps you will be a software engineer writing large software in specialized areas such as computer graphics the authors of such programs today and in the future require a ready knowledge of proven methods for representing data for example the graphics program that generated the cover of this book uses a collection of three dimensional objects and a programmer must use the knowledge of data structures to make decisions on how to represent such collections as a programmer you must also possess an unshakable understanding of fundamental programming techniques and algorithms to manipulate the data structures the graphics program is again a good example using recursion to generate beautiful fractal patterns and using efficient sorting algorithms in the process of removing hidden objects with many accessible examples this book provides the knowledge of data representations and algorithms in a way that will be immediately useful to you with c this book also focuses on foundational material that will continue to be useful to you over the next ten years and beyond data structures and other objects using c provides a balanced approach to data structures and object oriented programming early self contained coverage of key c and object oriented programming topics a solid foundation in specifying designing implementing and using simple container classes lists stacks queues trees and more accessible coverage of fundamental topics such as container classes pointers and linked lists time analysis testing recursion

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