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C Programming: Data Structures and Algorithms An introduction to elementary programming concepts in C Jack Straub, Instructor Version 2.07 DRAFT

### **C Programming: Data Structures and Algorithms**

Notes on Data Structures and Programming Techniques (CPSC 223, Spring 2018) James Aspnes 2018-06-05T22:35:05-0400 Contents 1 Courseadministration13

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Acknowledgments I am grateful to Nima Hoda, who spent a summer tirelessly proofread-ing many of the chapters in this book; to the students in the Fall 2011

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Fourth Edition Data Structures and Algorithm Analysis inC++ Mark Allen Weiss Florida International University Boston Columbus Indianapolis New York San Francisco

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University of Texas at Austin CS310H - Computer Organization Spring 2010 Don Fussell 3 Structures in C A struct is a mechanism for grouping together

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## **Aaron M. Tenenbaum (Author of Data Structures Using C)**

Table of Contents Preface Preface To The 1985 Edition Notation 1 Fundamental Data Structures 9 1.1 Introduction 1.2 The Concept of Data Type 1.3 Standard Primitive Types

## **Algorithms and Data Structures - ETH Zurich**

The algorithms in this book are presented in ANSI C, which, despite some flaws, is arguably the most popular

systems programming language. The use of C instead of Pascal allows the use of

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Preface As a subject, Data Structures and Algorithms has always fascinated me and it was a pleasure teaching this course to the Masterâ€™s students at the Indian Institute of Science

### **Electronic Lecture Notes DATA STRUCTURES AND ALGORITHMS**

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2 Spring Semester 2007 Programming and Data Structure 3 About the Course â€œ L-T-P rating of 3-1-0. â€œ  
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