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Computers and Data Processing

2014-05-10

computers and data processing provides information pertinent to the advances in the computer field this book covers a variety of topics including the computer hardware computer programs or software and computer applications systems organized into five parts encompassing 19 chapters this book begins with an overview of some of the fundamental computing concepts this text then explores the evolution of modern computing systems from the earliest mechanical calculating devices to microchips other chapters consider how computers present their results and explain the storage and retrieval of massive amounts of computer accessible information from secondary storage devices this book discusses as well the development installation evaluation and control of computer systems the final chapter discusses the use of computers in the transportation systems and the ways in which they make possible other innovations in transportation this book is a valuable resource for computer scientists systems analysts computer programmers mathematicians and computer specialists

Understanding Computers (International Edition)

1984-02-01

structured computer organization specifically written for undergraduate students is a best selling guide that provides an accessible introduction to computer hardware and architecture this text will also serve as a useful resource for all computer professionals and engineers who need an overview or introduction to computer architecture this book takes a modern structured layered approach to understanding computer systems it s highly accessible and it s been thoroughly updated to reflect today s most critical new technologies and the latest developments in computer organization and architecture tanenbaum s renowned writing style and painstaking research make this one of the most accessible and accurate books available maintaining the author s popular method of presenting a computer as a series of layers each one built upon the ones below it and understandable as a separate entity

Structured Computer Organization

2013-11-06

for computer systems computer organization and architecture courses in cs ee and ece departments few students studying computer science or computer engineering will ever have the opportunity to build a computer system on the other hand most students will be required to use and program computers on a near daily basis computer systems a programmer s perspective introduces the important and enduring concepts that underlie computer systems by showing how these ideas

affect the correctness performance and utility of application programs the text s hands on approach including a comprehensive set of labs helps students understand the under the hood operation of a modern computer system and prepares them for future courses in systems topics such as compilers computer architecture operating systems and networking visit the cs app web page csapp cs cmu edu for more information and access to all student and instructor resources also check out the new cs app blog for interesting stories updates on the book contents and extra material and the authors experiences in using this book in courses at cmu csappbook blogspot com

Computer Systems: Pearson New International Edition

2013-08-29

for introductory courses in computer concepts or computer literacy often including instruction in microsoft office engages students with a refreshing and easy to learn from style while maintaining an encyclopedic approach and popular magazine style format today s students want a practical what it is and how it works approach to computers and computing with less explanation of when and why computers are your future serves as a valuable computer technology reference tool without being overwhelming or intimidating the full text downloaded to your computer with ebooks you can search for key concepts words and phrases make highlights and notes as you study share your notes with friends ebooks are downloaded to your computer and accessible either offline through the bookshelf available as a free download available online and also via the ipad and android apps upon purchase you Il gain instant access to this ebook time limit the ebooks products do not have an expiry date you will continue to access your digital ebook products whilst you have your bookshelf installed

Computers Are Your Future Complete

2013-08-27

for undergraduates and professionals in computer science computer engineering and electrical engineering courses learn the fundamentals of processor and computer design from the newest edition of this award winning text four time winner of the best computer science and engineering textbook of the year award from the textbook and academic authors association computer organization and architecture designing for performance provides a thorough discussion of the fundamentals of computer organization and architecture covering not just processor design but memory i o and parallel systems coverage is supported by a wealth of concrete examples emphasizing modern systems

Computer Organization and Architecture: International Edition

2013-03-20

discovering computers 2011 brief international edition provides students with a current and thorough introduction to computers by integrating the use of technology with the printed text this shelly cashman series text offers a dynamic and engaging solution to successfully teach students the most important computer concepts in today s digital world through exciting new exercises that focus on problem solving and critical thinking along with online reinforcement tools on the unparalleled online companion updated for currency students will learn the latest trends in technology and computer concepts and how these topics are integrated into their daily lives

Discovering Computers 2011

2010-03-26

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2008-06-05

students are guided through the latest trends in computer concepts and technology in an exciting and easy to follow format updated for currency enhanced discovering computers complete your interactive guide to the digital world international edition provides readers with the most up to date information on the latest technology in today s digital world

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building on the successful top down approach of previous editions the sixth edition of computer networking continues with an early emphasis on application layer paradigms and application programming interfaces the top layer encouraging a hands on experience with protocols and networking concepts before working down the protocol stack to more abstract layers this book has become the dominant book

for this course because of the authors reputations the precision of explanation the quality of the art program and the value of their own supplements

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2009-04-10

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Directory of Computer Education and Research

1978-01-01

for junior to graduate level courses in computer graphics assuming no background in computer graphics this junior to graduate level textbook presents basic principles for the design use and understanding of computer graphics systems and applications the authors authorities in their field offer an integrated approach to two dimensional and three dimensional graphics topics a comprehensive explanation of the popular opengl programming package along with c programming examples illustrates applications of the various functions in the opengl basic library and the related glu and glut packages the full text downloaded to your computer with ebooks you can search for key concepts words and phrases make highlights and notes as you study share your notes with friends ebooks are downloaded to your computer and accessible either offline through the bookshelf available as a free download available online and also via the ipad and android apps upon purchase you Il gain instant access to this ebook time limit the ebooks products do not have an expiry date you will continue to access your digital ebook products whilst you have your bookshelf installed

Discovering Computers - Introductory

2012-07-23

for a one two semester courses in computer networks data communications and communications networks in cs cis and electrical engineering departments with a focus on the most current technology and a convenient modular format this best selling text offers a clear and comprehensive survey of the entire data and computer communications field emphasising both the fundamental principles as well as the critical role of performance in driving protocol and network design it explores in detail all the critical technical areas in data communications wide area networking local area networking and protocol design the full text downloaded to your computer with ebooks you can search for key concepts words and phrases make highlights and notes as you study share your notes with friends ebooks are downloaded to your computer and accessible either offline through the bookshelf available as a free download available online and also via the ipad and android apps upon purchase you Il gain instant access to this ebook time limit the ebooks products do not have an expiry date you will continue to access your digital ebook products whilst you have your bookshelf installed

Computer Graphics with Open GL

2013-08-29

fundamentals of java ap computer science essentials 4e international edition covers all of the ap requirements for computer science exam a

Data and Computer Communications

2015-01-23

drawing on an impressive roster of experts in the field fundamentals of computer graphics fifth edition offers an ideal resource for computer course curricula as well as a user friendly personal or professional reference focusing on geometric intuition this book gives the necessary information for understanding how images get onto the screen by using the complementary approaches of ray tracing and rasterization it covers topics common to an introductory course such as sampling theory texture mapping spatial data structure and splines it also includes a number of contributed chapters from authors known for their expertise and clear way of explaining concepts highlights major updates and improvements to numerous chapters including shading ray tracing physics based rendering math and sampling updated coverage of existing topics the absorption and reworking of several chapters to create a more natural flow to the book the fifth edition of fundamentals of computer graphics continues to provide an outstanding and comprehensive introduction to basic computer graphic technology and theory it retains an informal and intuitive style while improving precision consistency and completeness of material allowing aspiring and experienced graphics programmers to better understand and apply foundational principles to the development of efficient code in creating film game or web designs

Fundamentals of Java

2010-02-07

interactive computer graphics a top down approach using opengl international edition 4 e interactive computer graphics fourth edition presents introductory computer graphics concepts using a proven top down programming oriented approach and careful integration of opengl to teach core concepts the fourth edition has been revised to more closely follow the opengl pipeline architecture and includes a new chapter on programmable hardware topics vertex shaders as with previous editions students learn to program three dimensional applications as soon as possible low level algorithms for topics such as line drawing and fill polygons are presented after students are creating graphics the fourth edition focuses on core theory in graphics all topics required for a fundamental course such as light material interactions shading modeling curves and surfaces antialiasing texture mapping and compositing and hardware issues are covered opengl a primer international edition 2 e opengl a primer is a concise presentation of fundamental opengl the book makes it easy for students to find functions and their descriptions supplemental examples are included in every chapter

Fundamentals of Computer Graphics

2021-09-30

for introductory courses in computer concepts often including instruction in microsoft office explores the promises and challenges of information technology along with its effect on businesses people society and the future digital planet tomorrow s technology and you explores information technology on three levels explanations clearly explains what a computer is and what it can and can t do it clearly explains the basics of information technology from multimedia pcs to the internet and beyond applications illustrates how computers and networks are and will be used as practical tools to solve a wide variety of problems implications puts technology in a human context illustrating how digital devices and networks affect our lives our world and our future the full text downloaded to your computer with ebooks you can search for key concepts words and phrases make highlights and notes as you study share your notes with friends ebooks are downloaded to your computer and accessible either offline through the bookshelf available as a free download available online and also via the ipad and android apps upon purchase you II gain instant access to this ebook time limit the ebooks products do not have an expiry date you will continue to access your digital ebook products whilst you have your bookshelf installed

Valuepack

2005-07-27

for introductory courses on operating systems operating systems internals and design principles provides a comprehensive and unified introduction to operating systems topics stallings emphasizes both design issues and fundamental principles in contemporary systems and gives readers a solid understanding of the key structures and mechanisms of operating systems he discusses design trade offs and the practical decisions affecting design performance and security the book illustrates and reinforces design concepts and ties them to real world design choices through the use of case studies in unix and windows operating systems internals and design principles 6e received the 2009 textbook excellence award from the text and academic authors association taa

Digital Planet: Tomorrow's Technology and You

2013-08-27

discovering computers microsoft office 2010 a fundamental combined approach international edition is designed to provide you with everything you need for your intro to computers course in one book this new offering from the shelly cashman series combines the best selling discovering computers computer concepts material with the step by step microsoft office 2010 applications content to provide you and your students with a single offering for your intro to computers course

Computer Confluence (International Edition)

2003-08-14

multi pack contains computer systems design and architecture international edition isbn 0131911562 computer networks isbn 0130384887

Operating Systems: Internals and Design Principles

2013-03-06

students and instructors alike continue to praise the broad coverage and clear exposition that computer science an overviewuses to present a complete picture of the dynamic computer science field accessible to students from all backgrounds glenn brookshear uses a language independent context to encourage the development of a practical realistic understanding of the field introduction data storage operating systems networking and the internet algorithms programming languages software engineering data abstractions database systems computer graphics artificial intelligence theory of computation for all readers interested in the basics of computer science

<u>Discovering Computers and Microsoftr Office</u> 2010

2011-02-07

this multi pack consists of operating systems 3rd ed 0131246968 with concurrent programming in java 2nd ed 0201310090

Multi Pack

2004-08-05

including examples and exercises this title provides coverage of java topics and is available two ways one way is to choose the comprehensive edition chapters 1 29 that includes the material or to choose the custom core version chapters 1 16 that covers material through exception handling and io

Computer Science

2009

this value pack consists of introduction to java programming comprehensive version 6 e by y daniel liang isbn 9780132221580 computer science an overview

Operating Systems

2004-07-01

for introductory courses in it security a strong business focus through a solid technical presentation of security tools boyle panko provides a strong business focus along with a solid technical understanding of security tools this text gives students the it security skills they need for the workplace this edition is more business focused and contains additional hands on projects coverage of wireless and data security and case studies

Valuepack

2005-09-19

for introductory courses in computer concepts digital literacy or computer literacy often including instruction in microsoft office explore discover and experience technology with the completely revised and visually enhanced technology in action the book that uses technology to teach technology the tenth edition of technology in action is an extensive revision that brings the content fully in line with 21st century technology and students the content has been updated and revised the structure has been finely tuned part breaks added at logical stopping points in each chapter and windows 8 coverage is included

Valuepack:Introduction to Java Programming-Comprehensive Version/Computer Science:an Overview

2007-07-19

appropriate for upper division undergraduate and graduate level courses in computer vision found in departments of computer science computer engineering and electrical engineering this textbook provides the most complete treatment of modern computer vision methods by two of the leading authorities in the field this accessible presentation gives both a general view of the entire computer vision enterprise and also offers sufficient detail for students to be able to build useful applications students will learn techniques that have proven to be useful by first hand experience and a wide range of mathematical methods

Corporate Computer Security

2013-11-01

this multi pack consists of operating systems 3rd ed 0131246968 with essential java

Technology in Action, Introductory

2013-08-21

a core or supplementary text for one semester freshman sophomore level introductory courses taken by programming majors in problem solving for programmers problem solving for applications any computer language course or introduction to programming revised to reflect the most current issues in the programming industry this widely adopted text emphasizes that problem solving is the same in all computer languages regardless of syntax sprankle and hubbard use a generic non language specific approach to present the tools and concepts required when using any programming language to develop computer applications designed for students with little or no computer experience but useful to programmers at any level the text provides step by step progression and consistent in depth coverage of topics with detailed explanations and many illustrations instructor supplements see resources tab instructor manual with solutions and test bank lecture power point slides go to pearsoninternationaleditions com sprankle

Computer Vision: A Modern Approach

2015-01-23

computer concepts illustrated brief 9e international edition is designed to help students learn and retain the most relevant and essential information about computers and technology in today s digital world this edition has been revised to cover the latest important computing trends and skills but maintains the pedagogical and streamlined design elements that instructors and students know and love about the illustrated series new for this edition make the most of computer concepts illustrated brief 9e international edition with the all in one coursemate digital solution complete with a media rich ebook interactive quizzes and activities and the engagement tracker for hassle free automatic grading

Operating Systems

2004-07-01

the encyclopedia of computer science is the definitive reference in computer science and technology first published in 1976 it is still the only single volume to cover every major aspect of the field now in its fourth edition this influential work provides an historical timeline highlighting the key breakthroughs in computer science and technology as well as clear and concise explanations of the latest technology and its practical applications its unique blend of historical perspective current knowledge and predicted future trends has earned it its richly deserved reputation as an unrivalled reference classic what sets the encyclopedia apart from other reference sources is the comprehensiveness of each of its entries

encompassing far more than mere definitions each article elaborates on a topic giving a remarkable breadth and depth of coverage the visual impact of the volume is enhanced with a 16 page colour insert spotlighting advanced computer applications and computer generated graphics technology in addition the text is enlivened with figures tables diagrams illustrations and photographs with contributions from over 300 international experts the 4th edition contains over 100 completely new articles ranging from artificial life to computer ethics data mining to java mobile computing to quantum computing and software safety to the world wide in addition each of the more than 600 articles have been extensively revised expanded and updated to reflect the latest developments in computer science and technology intelligently and thoughtfully organised all the articles are classified around 9 main themes hardware software computer systems information and data mathematics of computing theory of computation methodologies applications computing milieux within each of these major headings are a wealth of articles that provide the reader with concise yet thorough coverage of the topic in addition cross references are included at the beginning of each article directing the reader immediately to related material in addition the encyclopedia contains useful appendices including an expanded glossary of major terms in english german spanish and russian a revised list of abbreviations and acronyms an updated list of computer science and engineering research journals a list of articles from previous editions not included in the 4th edition a name index listing almost 3500 individuals cited in the text a comprehensive general index with 7000 entries a chronology of significant milestones computer society academic computer science department listings numerical tables mathematical notation and units of measure highly regarded as an essential resource for computer professionals engineers mathematicians students and scientists the encyclopedia of computer science is a must have reference for every college university business and high school library

Problem Solving & Programming Concepts

2014-09-18

the full text downloaded to your computer with ebooks you can search for key concepts words and phrases make highlights and notes as you study share your notes with friends ebooks are downloaded to your computer and accessible either offline through the bookshelf available as a free download available online and also via the ipad and android apps upon purchase you II gain instant access to this ebook time limit the ebooks products do not have an expiry date you will continue to access your digital ebook products whilst you have your bookshelf installed appropriate for computer networking or introduction to networking courses at both the undergraduate and graduate level in computer science electrical engineering cis mis and business departments tanenbaum takes a structured approach to explaining how networks work from the inside out he starts with an explanation of the physical layer of networking computer hardware and transmission systems then works his way up to network applications tanenbaum s in depth application coverage includes email the domain name system the world wide both client and server side and multimedia including voice over ip internet radio video on demand

video conferencing and streaming media each chapter follows a consistent approach tanenbaum presents key principles then illustrates them utilizing real world example networks that run through the entire book the internet and wireless networks including wireless lans broadband wireless and bluetooth the fifth edition includes a chapter devoted exclusively to network security

Computer Concepts

2012-02-16

understanding computers in a changing society international edition analyzes how technology affects the world in which we live while still giving students a solid introduction to computer concepts the combination of this text and the online companion make computer concepts applicable to career focused students

Introductory Circuits for Electrical and Computer Engineering

2003-06-01

Encyclopedia of Computer Science

2003-08-29

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2013-08-29

Computer Networks

2010

Understanding Computers in a Changing Society

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