

<<计算机专业英语教程>>

图书基本信息

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内容概要

《计算机专业英语教程》保留了原来有关计算机的基本体系及常用操作内容，注重所选材料的实用性、广泛性和前瞻性，涵盖了计算机的基本知识、计算机发展、内存管理、计算机安全与维护、人工智能、程序设计、多媒体技术、虚拟现实等诸方面内容。

因计算机及其相关技术的高速发展，本版替换了上一版中一些过时内容，代之以“HTML初学者指南”、“计算机发展简史”、“什么是面向对象软件”、“黑客术语”、“什么是虚拟办公”以及“电子商务”。

课文后配有综合练习、常用短语和名词术语注释、阅读理解练习及生词表。

本书注重词汇与内容的实用性，适合作为高等学校计算机及其他相关信息技术专业英语教材。

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章节摘录

插图：PeopleWhen one computer system is set up to communicate with another computer system, connectivity becomes a sixth system element. In other words, the manner in which the various individual systems are connected—for example, by phone lines, microwave transmission or satellite—is an element of the total computer system. Software is the term used to describe the instructions that tell the hardware how to perform a task; without software instructions, the hardware doesn't know what to do. People operate the computer hardware; they create the computer software instructions and respond to the procedures that those instructions present. You will learn more about software and procedures later. Right now we want to discuss the importance of data and information. The purpose of a computer system is to convert data into information. Data is raw, unevaluated facts and figures, concepts, or instructions. This raw material is processed into useful information. In other words, information is the product of data processing. This processing includes refining, summarizing, categorizing, and otherwise manipulating the data into a useful form for decision making. For example, the facts and figures contained in a stack of customer orders waiting to be entered into a computer-based order entry system are data; after the data is entered and processed, an output report about how that data affected product inventory would be information. People "capture" data in a variety of ways—for example, by reading, listening, or seeing. Then they may record the data on a document. For instance, Roger Shu records his name on an employee timecard by first entering the letter R. This letter, and each of the remaining letters in his name, is an element of data, as are the numbers 12/22 and 5, used to indicate the date and the number of overtime hours worked. By themselves, these data elements are useless; we must process.

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编辑推荐

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