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## Understanding Information Systems: What They Do and Why We Need Them

By Lee Ratzan

American Library Association. Paperback. Book Condition: new. BRAND NEW, Understanding Information Systems: What They Do and Why We Need Them, Lee Ratzan, In a world awash in data, information systems help provide structure and access to information. Since libraries build, manage, and maintain information systems, librarians and LIS students are often propelled onto the front lines of interactions between library users and technology. But what do librarians need to know to best meet their patron's needs? What exactly are information systems and how do they work? Information expert Ratzan uses plain language, humor, and everyday examples like baseball and arithmetic to make sense of "information systems" (computer hardware, software, databases, the Internet). He also explores their characteristics, uses, abuses, advantages, and shortcomings for your library. Fun exercises and appendixes are provided to illustrate key points in the book and measure understanding. You can be a technophobe and still learn about systems and subsystems to represent, organize, retrieve, network, secure, conceal, measure, and manage information. This basic introduction addresses both theoretical and practical issues, including: What questions to ask technology vendors to meet your library's needs; When technology may not be the solution to a problem; Secrets for managing an information...



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*Very helpful to all type of individuals. It really is rally interesting throgh looking at time. Its been designed in an extremely basic way which is just soon after i finished reading this pdf through which basically modified me, change the way i believe.*

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