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Managing the Design Process-Concept Development - Terry Stone - 2010-07-01
This book illustrates the point where theory meets practice in the design studio environment. This book examines design management concepts and methods in real-world applications. Unlike other books on design management, this book is visually stunning, featuring many image-rich case studies to illustrate the fundamentals of design management in a way that speaks to a design audience. The information is not something that is typically taught in design (or business) school—it’s learned on the job, making this an invaluable reference for designers.

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Implementing Domain-driven Design - Vaughn Vernon - 2013
Vaughn Vernon presents concrete and realistic domain-driven design (DDD) techniques through examples from familiar domains, such as a Scrumbased project management application that integrates with a collaboration suite and security provider. Each principle is backed up by realistic Java examples, and all content is tied together by a single case study of a company charged with delivering a set of advanced software systems with DDD.

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Database Design and Implementation - Edward Scioire - 2002-02-28
This textbook examines database systems from the viewpoint of a software developer. This perspective makes it possible to investigate why database systems are the way they are. It is of course important to be able to write queries, but it is equally important to know how they are processed. We e.g. don’t want to just use JDBC; we also want to know why the API contains the classes and methods that it does. We need a sense of how hard is it to write a disk cache or logging facility. And what exactly is a database driver, anyway? The first two chapters provide a brief overview of database systems and their use. Chapter 1 discusses the purpose and features of a database system and introduces the Derby and SimpleDB systems. Chapter 2 explains how to write a database application using Java. It presents the basics of JDBC, which is the fundamental API for Java programs that interact with a database. In turn, Chapters 3-11 examine the internals of a typical database engine. Each chapter covers a different database component, starting with the lowest level of abstraction (the disk and file manager) and ending with the highest (the JDBC client interface); further, the respective chapter explains the main issues concerning the component, and considers possible design decisions. As a result, the reader can see exactly what services each component provides and how it interacts with the other components in the system. By the end of this part, s/he will have witnessed the gradual development of a simple but completely functional system. The remaining four chapters then focus on efficient query processing, and focus on the sophisticated techniques and algorithms that can replace the simple design choices described earlier. Topics include indexing, sorting, intelligent buffer usage, and query optimization. This text is intended for upper-level undergraduate or beginning graduate courses in Computer Science. It assumes that the reader is comfortable with basic Java programming; advanced Java concepts (such as RMI and JDBC) are fully explained in the text. The respective chapters are complemented by "end-of-chapter readings" that discuss interesting ideas and research directions that went unmentioned in the text, and provide references to relevant web pages, research articles, reference manuals, and books. Conceptual and programming exercises are also included at the end of each chapter. Students can apply their conceptual knowledge by examining the SimpleDB (a simple but fully functional database system created by the author and provided online) code and modifying it.

XML Design and Implementation - Paul Spencer - 1999
Relentlessly practical and therefore unique, this book addresses how XML can help a group of small, specialist companies gain the market presence of large competitors. Spencer explains where in the application XML should be used and how to ensure the application is accessible from browsers that are not XML-aware.

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Design, Analysis, and Implementation of Development Projects -
The book offers important guidelines in analyzing the technical, economic, financial, administrative and organizational, environmental, commercial, and institutional aspects of development projects. It also suggests a format for organizing these aspects into one comprehensive design as it emphasizes the need for analyzing investments in their entirety as opposed to analyzing them in separate segments. Managers and technicians from national and local governments, business corporations, parastatals or public enterprises, non-governmental organizations, development and commercial banks, and national and international aid funding institutions who are directly or indirectly involved in planning and implementing development activities will find this book useful. Teachers and students in project management, finance, banking, economic analysis, and development management will also find valuable learning gains from the book. The concepts and procedure in designing and analyzing development projects are illustrated using hypothetical case studies. The discussions and illustrations will serve as important guidelines in the implementation of development projects.

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**Service Design**
Andy Polaine - 2013-03-13

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**Successful OSS Project Design and Implementation**
Hind Benhya - 2012-09-28

The open source phenomenon has attracted an increased interest among commercial firms and governments. It is becoming one of the most influential paradigm shifts not only in software development but in social and economic value creation as well. While software development is perhaps the most prominent example of open source, its principles have now been applied across a wide range of product classes, industries and even scientific disciplines. Decision makers at different levels and in a variety of fields need to improve their understanding of the factors that contribute to the Open Source Software (OSS) effectiveness: approaches, tools, social design and program structures and metrics. Successful OSS Project Design and Implementation provides a state-of-the-art analysis of OSS design principles, their emergence and success and how they are extending well beyond the domain of software.

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**Ubiquitous Computing**
Yin-Leng Theng - 2008

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**Object-Oriented Analysis and Design**
Sarnath Ramnath - 2010-12-06

Object-oriented analysis and design (OOAD) has over the years, become a vast field, encompassing such diverse topics as design process and principles, documentation tools, refactoring, and design and architectural patterns. For most students the learning experience is incomplete without out more about design, use and usability of these systems. Ubiquitous Computing: Design, Implementation and Usability highlights the emergent usability theories, techniques, tools and best practices in these environments. This book shows that usable and useful systems are able to be achieved in ways that will improve usability to enhance user experiences. Research on the usability issues for young children, teenagers, adults, and the elderly is presented, with different techniques for the mobile, ubiquitous, and virtual environments.

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and fluid media. Adopt a responsive workflow from the very start of a project to OOAD. The salient points of its coverage are: • A sound footing on object-oriented concepts, such as classes, objects, interfaces, inheritance, polymorphism, dynamic linking, etc. • A good introduction to the stage of requirements analysis. • Use of UML to document user requirements and design. • An extensive treatment of the design process. • Coverage of implementation issues. • Appropriate use of design and architectural patterns. • Introduction to the art and craft of refactoring. • Pointers to resources that further the reader’s knowledge. All the main case-studies used for this book have been implemented by the authors using Java. The text is liberally peppered with snippets of code, which are short and fairly self-explanatory and easy to read. Familiarity with a Java-like syntax and a broad understanding of the structure of Java would be helpful in using the book to its full potential.

**The Design and Implementation of the FreeBSD Operating System** - Marshall Kirk McKusick - 2014-08

This book contains comprehensive, up-to-date, and authoritative technical information on the internal structure of the FreeBSD open-source operating system. Coverage includes the capabilities of the system; how to effectively and efficiently interface to the system; how to maintain, tune, and configure the operating system; and how to extend and enhance the system. The authors provide a concise overview of FreeBSD’s design and implementation. Then, while explaining key design decisions, they detail the concepts, data structures, and algorithms used in implementing the systems facilities. As a result, this book can be used as an operating systems textbook, a practical reference, or an in-depth study of a contemporary, portable, open-source operating system. — Provided by publisher.

**Web Application Design and Implementation** - Steven A. Gabbaro - 2007-03-07

Helps learn how to combine different technologies to create sophisticated, database-driven Web sites. This book allows readers to gain the programming knowledge needed to build a database-driven Web site using a step-by-step approach. It explains each stage of Web site development - from installation to production of the site.

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**Implementing Responsive Design** - Tim Kadlec - 2012-07-30

New devices and platforms emerge daily. Browsers iterate at a remarkable pace. Faced with this volatile landscape we can either struggle for control or we can embrace the inherent flexibility of the web. Responsive design is not just another technique—it is the beginning of the maturation of a medium and a fundamental shift in the way we think about the web. Implementing Responsive Design is a practical examination of how this fundamental shift affects the way we design and build our sites. Readers will learn how to: Build responsive sites using a combination of fluid layouts, media queries, and fluid media. Adopt a responsive workflow from the very start of a project. Enhance content for different devices Use feature-detection and server-side enhancement to provide a richer experience

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**Hands-On Linux for Architects** - Denis Salamanca - 2019-04-30

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Rapid System Prototyping with FPGAs - RC Cofer - 2011-03-31

The push to move products to market as quickly and cheaply as possible is fiercer than ever, and accordingly, engineers are always looking for new ways to provide their companies with the edge over the competition. Field-Programmable Gate Arrays (FPGAs), which are faster, denser, and more cost-effective than traditional programmable logic devices (PLDs), are quickly becoming one of the most widespread tools that embedded engineers can utilize in order to gain that needed edge. FPGAs are especially popular for prototyping designs, due to their superior speed and efficiency. This book hones in on that rapid prototyping aspect of FPGA use, showing designers exactly how they can cut time off production cycles and save their companies money drained by costly mistakes, via prototyping hardware and software, which are both covered, in order to address the growing trend toward "cross-pollination" of engineering expertise.

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Object-Oriented Information Engineering - Stephen Montgomery - 2012-12-02

Object-oriented information engineering is an approach to software development that uses object-oriented analysis and design. It is based on the idea that real-world objects can be modeled as software objects. This approach can be used to develop a wide range of applications, from small programs to large systems. In this chapter, we will explore the key concepts of object-oriented information engineering, including the object-oriented approach to modeling, the organization of objects into classes, and the use of inheritance and polymorphism.

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Implementation: A Project Management Perspective - Benson, Angela D. - 2013-06-30

Whether utilizing electronic tools for K-12 classrooms, learning management systems in higher education institutions, or training and performance improvement for business organizations, technology maintains an important aspect in the delivery of education and training in both school and non-school settings. Cases on Educational Technology Planning, Design, and Implementation: A Project Management Perspective provides strategies for addressing the challenges and pitfalls faced when planning, designing, and implementing learning and educational technology projects. The case studies in this publication aim to provide instructors, practitioners in K-12 and higher education, business managers as well as students interested in implementing education technology projects.

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Design and Implementation of Data Mining Tools - Bhavani Thuraisingham - 2009-06-18

Focusing on three applications of data mining, Design and Implementation of Data Mining Tools explains how to create and employ systems and tools for intrusion detection, Web page surfing prediction, and image classification. Mainly based on the authors’ own research work, the book takes a practical approach to the subject. The first part of the book: Details major changes in process and memory management Describes the new extensible and stackable filesystem interface Includes an invaluable chapter on the new network filesystem Updates information on networking and interprocess communication


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Designing and Implementing Global Supply Chain Management - Joshi, Sudhanshu - 2015-12-02

Business practices are constantly evolving in order to meet growing customer demands. By implementing fresh procedures through the use of new technologies, organizations are able to remain competitive and meet the expectations of their customers. Designing and Implementing Global Supply Chain Management examines how various organizations have re-engineered their business processes in an effort to accommodate new innovations and remain relevant in a highly competitive global marketplace. Highlighting the creation of integrated supply chains and the emergence of virtual business communities, this publication is an appropriate reference source for students, researchers, and practitioners interested in trending approaches to external business functions used to efficiently respond to growing customer demands.

The Design and Implementation of the 4.3BSD UNIX Operating System Answer Book - Samuel J. Leffler - 1991

This answer book provides complete working solutions to the exercises in the definitive Design and Implementation of the 4.3bsd UNIX Operating System. It covers the internal structure of the 4.3bsd system and the concepts, data structures, and algorithms used in implementing the system facilities.


Healthcare sectors often deal with a large amount of data related to patients' care and hospital workforce management. Mistakes occur, and the response to feedback Discover why the way you follow through is just as crucial as the meeting itself Educate your stakeholders by sharing the chapter from this book on how to work with designers

impending results are disastrous for individuals' personal identity information. However, an innovative and reliable way to safeguard the identity of individuals and provide protection of medical records from criminals is already in effect. Design and Implementation of Healthcare Biometric Systems provides innovative insights into medical identity theft and the benefits behind biometrics technologies that could be offered to protect medical records from hackers and malicious users. The content within this publication represents the work of ASD screening systems, healthcare management, and patient rehabilitation. It is designed for educators, researchers, faculty members, industry practitioners, graduate students, and professionals working with healthcare services and covers topics centered on understanding the practical essence of next-generation healthcare biometrics systems and future research directions.

Algorithmic and Architectural Gaming Design: Implementation and Development - Kumar, Ashok - 2012-05-31

Video games represent a unique blend of programming, art, music, and unbridled creativity. To the general public, they are perhaps the most exciting computer applications ever undertaken. In the field of computer science, they have been the impetus for a continuous stream of innovations designed to provide gaming enthusiasts with the most realistic and enjoyable gaming experience possible. Algorithmic and Architectural Gaming Design: Implementation and Development discusses the most recent advances in the field of video game design, with particular emphasis on practical examples of game development, including design and implementation. The target audience of this book includes educators, students, practitioners, professionals, and researchers working in the area of video game design and development. Anyone actively developing video games will benefit from the practical application of fundamental computer science concepts demonstrated in this book.

Web Portal Design, Implementation, Integration, and Optimization - Polgar, Jana - 2013-01-31

Web Portal Design, Implementation, Integration, and Optimization discusses the challenges faced in building web services and integrating applications in order to reach the successful benefits web portals bring to an organization. This collection of research aims to be a resource for researchers, developers, and industry practitioners involved in the technological, business, organizational and social dimensions of web portals.

Consumer Information Systems and Relationship Management: Design, Implementation, and Use - Lin, Angela - 2013-05-31

Businesses continue to design and implement a variety of information systems that facilitate the creation, aggregation, and provision of product-related information in order to increase the role that quality information is playing in consumers' decision-making processes. Consumer Information Systems and Relationship Management: Design, Implementation, and Use highlights empirical research, theoretical frameworks, and relevant models on the understanding and implementation of consumer information systems. By covering consumer perceptions of practicality and ease of use, this book is essential for practitioners in business environments and strategic management, meeting consumer needs through the use of digital and web-based technologies as well as recent empirical research findings and design and implementation of innovative information systems. This book is part of
How to Design and Implement a Newcomer Program - Brenda Custodio - 2010-01-01
“While the atmosphere and focus of education has changed to center strongly on standards and assessment, there is still room for programs that focus on meeting the needs of beginning level ELLs. In fact, it can be argued that this sense of desperation and frustration adds urgency to the creation of programs that help these students build academic skills and move into the mainstream as quickly as possible. Most schools can’t afford to have students sitting in classes, lost and confused while they slowly develop language proficiency. Time has become the enemy and well-developed newcomer programs can help students adjust to their new surroundings and find academic success faster than traditional pullout classes. These programs can help insure that students do not become the victims of this current educational atmosphere and end up being ‘left behind.’ In this unique, first-of-its-kind look at an increasingly popular educational model—the newcomer program—author Brenda Custodio brings over 25 years of ESL experience and nine years of newcomer program development to this practical resource. In it she shows what’s needed to design and implement the program, prepare the site, develop the curriculum, interview and hire staff, and continually build a constantly evolving, successful newcomer program based on learners’ needs.

This book outlines the approach to comprehensive men’s health deployed at three of the most successful American men’s health centers. It demonstrates the ways in which multidisciplinary care allows patients to easily access their doctors via coordination of care, same day add-on visits, and streamlining of office logistics such as sharing of charts, reports, and approach to the management of male patients of all ages, this volume shows how prevention, rapid intervention, cost efficiency, and coordinated care are at the forefront of a health center’s care strategy. The authors of this volume are thought leaders in the disciplines of cardiology, gastroenterology, dermatology, psychiatry, and preventative medicine.

Design and Implementation of the Modern Men’s Health Center - Jose Galindo - 2006-01-01
“This book includes an introduction to fuzzy logic, fuzzy databases and an overview of the state of the art in fuzzy modeling in databases”—Provided by publisher.

Fuzzy Databases - Jose Galindo - 2006-01-01
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Qualitative Research - Sharan B. Merriam - 2015-07-06
The bestselling guide to qualitative research, updated and expanded Qualitative Research is the essential guide to understanding, designing, conducting, and presenting a qualitative research study. This fourth edition features new material covering mixed methods, action research, arts-based research, online data sources, and the latest in data analysis, including data analysis software packages as well as narrative and poetic analysis strategies. A new section offers multiple ways of presenting qualitative research findings. The reader-friendly, jargon-free style makes this book accessible to both novice and experienced researchers, emphasizing the role of a theoretical framework in designing a study while providing practical guidance. Qualitative research reaches beyond the what, where, and when of quantitative analysis to investigate the why and how behind human behavior and the reasons that govern such behavior, but this presents a number of significant challenges. This guide is an invaluable reference for students and practitioners alike, providing the deep understanding that this sometimes difficult area of research requires to produce accurate results. The book contains a step-by-step guide to analyzing qualitative data and an addendum for graduate students with a template for a thesis, dissertation, or grant application. Build a strong foundation in qualitative research theory and application and provide qualitative research studies Communicate findings more successfully with clear presentation Explore data sources, data analysis tools, and the different types of research

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