

Online Documentation

Teleports represent the pinnacle of telecommunications development throughout the world. They are based on technologies (such as the telephone) which have become indispensable to daily life. But the pace of progress in this field is increasing rapidly. It has therefore become necessary to analyze current developments, and look to the future. This book presents discussions and analyses on almost all aspects of Teleports, ranging from the economic and legal considerations, to site development and the variety of services that can be offered. The final section of the book looks at the practice of operating Teleports in various countries around the world.

Tells how to determine what information should be available online, organize and display online documents, pictures, sound, and motion, and handle messages, menus, and hypermedia

Most discussion about Web design seems to focus on the creative process, yet turning concept into reality requires a strong set of deliverables—the documentation (concept model, site maps, usability reports, and more) that serves as the primary communication tool between designers and customers. Here at last is a guide devoted to just that topic. Combining quick tips for improving deliverables with in-depth discussions of presentation and risk mitigation techniques, author Dan Brown shows you how to make the documentation you're required to provide into the most efficient communications tool possible. He begins with an introductory section about deliverables and their place in the overall process, and then delves into to the different types of deliverables. From usability reports to project plans, content maps, flow charts, wireframes, site maps, and more, each chapter includes a contents checklist, presentation strategy, maintenance strategy, a description of the development process and the deliverable's impact on the project, and more.

Briefer, more affordable, and easier to use than the MLA's own handbook, this popular guide features the current MLA standards and principles, new annotated examples, and an expanded guide to citing online resources. The guide also provides numerous examples, a sample research paper, and helpful hints on such topics as evaluating resources and avoiding plagiarism. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Professional Development with Web APIs

Designing and Writing Online Documentation

Pro Git

The Digital Technical Documentation Handbook

Learn SQL Server Administration in a Month of Lunches

A Complete Guide to Red Hat's Community Distribution

Software architecture—the conceptual glue that holds every phase of a project together for its many stakeholders—is widely recognized as a critical element in modern software development. Practitioners have increasingly discovered that close attention to a software system’s architecture pays valuable dividends. Without an architecture that is appropriate for the problem being solved, a project will stumble along or, most likely, fail. Even with a superb architecture, if that architecture is not well understood or well communicated the project is unlikely to succeed. Documenting Software Architectures, Second Edition, provides the most complete and current guidance, independent of language or notation, on how to capture an architecture in a commonly understandable form. Drawing on their extensive experience, the authors first help you decide what information to document, and then, with guidelines and examples (in various notations, including UML), show you how to express an architecture so that others can successfully build, use, and maintain a system from it. The book features rules for sound documentation, the goals and strategies of documentation, architectural views and styles, documentation for software interfaces and software behavior, and templates for capturing and organizing information to generate a coherent package. New and improved in this second edition: Coverage of architectural styles such as service-oriented architectures, multi-tier architectures, and data models Guidance for documentation in an Agile development environment Deeper treatment of documentation of rationale, reflecting best industrial practices Improved templates, reflecting years of use and feedback, and more documentation layout options A new, comprehensive example (available online), featuring documentation of a Web-based service-oriented system Reference guides for three important architecture documentation languages: UML, AADL, and SysML

Practical Guidance on the Efficient Development of High-Quality Software Introduction to Software Engineering, Second Edition equips students with the fundamentals to prepare them for satisfying careers as software engineers regardless of future changes in the field, even if the changes are unpredictable or disruptive in nature. Retaining the same organization as its predecessor, this second edition adds considerable material on open source and agile development models. The text helps students understand software development techniques and processes at a reasonably sophisticated level. Students acquire practical experience through team software projects. Throughout much of the book, a relatively large project is used to teach about the requirements, design, and coding of software. In addition, a continuing case study of an agile software development project offers a complete picture of how a successful agile project can work. The book covers each major phase of the software development life cycle, from developing software requirements to software maintenance. It also discusses project management and explains how to read software engineering literature. Three appendices describe software patents, command-line arguments, and flowcharts.

The U.S. Environmental Protection Agency (EPA) was introduced on December 2, 1970 by President Richard Nixon. The agency is charged with protecting human health and the environment, by writing and enforcing regulations based on laws passed by Congress. The EPA's struggle to protect health and the environment is seen through each of its official publications. These publications outline new policies, detail problems with enforcing laws, document the need for new legislation, and describe new tactics to use to solve these issues. This collection of publications ranges from historic documents to reports released in the new millennium, and features works like: Bicycle for a Better Environment, Health Effects of Increasing Sulfur Oxides Emissions Draft, and Women and Environmental Health.

Presents information on the fundamentals of T-SQL to develop code and query and modify data in Microsoft SQL Server 2012.

Working Paper, April 3-6, 1990, Colorado Springs, Colorado

Views and Beyond

Information Literacy and Workplace Performance

Fedora Linux

A guide for national authorities

Information Technology Digest

Pro Git (Second Edition) is your fully-updated guide to Git and its usage in the modern world. Git has come a long way since it was first developed by Linus Torvalds for Linux kernel development. It has taken the open source world by storm since its inception in 2005, and this book teaches you how to use it like a pro. Effective and well-implemented version control is a necessity for successful web projects, whether large or small. With this book you'll learn how to master the world of distributed version workflow, use the distributed features of Git to the full, and extend Git to meet your every need. Written by Git pros Scott Chacon and Ben Straub, Pro Git (Second Edition) builds on the hugely successful first edition, and is now fully updated for Git version 2.0, as well as including an indispensable chapter on GitHub. It's the best book for all your Git needs

The Digital Technical Documentation Handbook describes the process of developing and producing technical user information at Digital Equipment Corporation. * Discusses techniques for making user information _more effective * Covers the draft and review process, the production and distribution of printed and electronic media, archiving, indexing, testing for usability, and many other topics * Provides quality assurance checklists, contains a glossary and a bibliography of resources for technical communicators

Today's workplace demands skills for a knowledgeable, productive use of information. Success, both personal and organizational, comes from finding what is essential and optimizing its effectiveness. Goad teaches readers how to swim in a potentially overwhelming sea of data. This easy-to-read, lucid guide attends to basic skills, thinking and decision-making, creativity enhancement, innovation and risk taking, computer literacy, subject matter literacy, learning how to learn, and securement of on-the-job help

The Art of Technical Documentation presents concepts, techniques, and practices in order to produce effective technical documentation. The book provides the definition of technical documentation; qualities of a good technical documentation; career paths and documentation management styles; precepts of technical documentation; practices for gathering information, understanding what you have gathered, and methods for testing documentation; and considerations of information representation, to provide insights on how different representations affect reader perception of your documents. Technical writers and scientists will find the book a good reference material.

R/3 System

Perspectives on Software Documentation

Engineering Documentation Control Practices & Procedures

Research Based Guidelines - a Thesis

Engineering Documentation Control / Configuration Management Standards Manual

What We Have Learned from Research

Build your documentation skills—and your confidence. Step by step, this text/workbook introduces you to the importance of documentation; shows you how to develop and write a proper and defensible note; and prepares you to meet the technological challenges you ’ ll encounter in practice. You ’ ll learn how to provide the proper documentation to assure all forms of reimbursement (including third party) for your services. You ’ ll also explore issues of patient confidentiality, HIPAA requirements, and the ever-increasing demands of legal and ethical practice in a litigious society.

The official book on the Rust programming language, written by the Rust development team at the Mozilla Foundation, fully updated for Rust 2018. The Rust Programming Language is the official book on Rust: an open source systems programming language that helps you write faster, more reliable software. Rust offers control over low-level details (such as memory usage) in combination with high-level ergonomics, eliminating the hassle traditionally associated with low-level languages. The authors of The Rust Programming Language, members of the Rust Core Team, share their knowledge and experience to show you how to take full advantage of Rust's features—from installation to creating robust and scalable programs. You'll begin with basics like creating functions, choosing data types, and binding variables and then move on to more advanced concepts, such as: • Ownership and borrowing, lifetimes, and traits • Using Rust's memory safety guarantees to build fast, safe programs • Testing, error handling, and effective refactoring • Generics, smart pointers, multithreading, trait objects, and advanced pattern matching • Using Cargo, Rust's built-in package manager, to build, test, and document your code and manage dependencies • How best to use Rust's advanced compiler with compiler-led programming techniques You'll find plenty of code examples throughout the book, as well as three chapters dedicated to building complete projects to test your learning: a number guessing game, a Rust implementation of a command line tool, and a multithreaded server. New to this edition: An extended section on Rust macros, an expanded chapter on modules, and appendices on Rust development tools and editors.

The Web is a globalinformationspace consistingoflinked documents andlinked data. As the Web continues to grow and new technologies, modes of interaction, and applications are being developed, the task of the Semantic Web is to unlock the power of information available on the Web into a common semantic inf- mation space and to make it available for sharing and processing by automated tools as well as by people. Right now, the publication of large datasets on the Web, the opening of data access interfaces, and the encoding of the semantics of the data extend the current human-centric Web. Now, the Semantic Web c- munity is tackling the challenges of how to create and manage Semantic Web content, how to make Semantic Web applications robust and scalable, and how to organize and integrate information from different sources for novel uses. To foster the exchange of ideas and collaboration, the International Semantic Web Conference brings together researchers and practitioners in relevant disciplines, such as artificial intelligence, databases, social networks, distributed computing, Web engineering, information systems, natural language processing, soft-c-putting, and human – computer interaction. This volume contains the main proceedings of ISWC 2008, which we are - cited to offer to the growing community of researchers and practitioners of the Semantic Web. We got a tremendous response to our call for research papers from a truly international community of researchers and practitioners from 41 countries submitting 261 papers. Each paper received an average 3.

This book is designed to address the randomness of the literature on software documentation. As anyone interested in software documentation is aware, the field is highly synthetic; information about software documentation may be found in engineering, computer science training, technical communication, management, education and so on. "Perspectives on Software Documentation" contains a variety of perspectives, all tied together by the shared need to make software products more usable.

Introduction to Software Engineering

Hypermedia for Self-Supporting Products

Understanding and implementing catch documentation schemes

7th International Semantic Web Conference, ISWC 2008, Karlsruhe, Germany, October 26-30, 2008, Proceedings

A Pattern Guide to Producing Lightweight Documents for Software Projects

Issues in Online Documentation Systems

The second edition of Social Work Documentation: A Guide to Strengthening Your Case Recording is an update to Nancy L. Sidell's 2011 book on the importance of developing effective social work documentation skills. The new edition aims to help practitioners build writing skills in a variety of settings. New materials include updates on current practice issues such as electronic case recording and trauma-informed documentation. The book addresses the need for learning to keep effective documentation with new exercises and provides tips for assessing and documenting client cultural differences of relevance. Sidell encourages individuals to reflect on personal strengths and challenges related to documentation skills. Social Work Documentation is a how-to guide for social work students and practitioners interested in good record keeping in improving their documentation skills. – from back cover.

This book will get you up to speed quickly on Fedora Linux, a securely-designed Linux distribution that includes a massive selection of free software packages. Fedora is hardened out-of-the-box, it's easy to install, and extensively customizable - and this book shows you how to make Fedora work for you.—[from publisher's description]

Helping data processing professionals to speed accurate, clear computer documentation, this book presents a systematic approach to writing manuals, online documents, system messages, menus and on-line tutorials. Covers the customz of creating these materials from the inception of the documentation project to its revision after publication. Addresses the rapidly changing role of the documentation writer and the move toward manual-less software. Also provided are extensive reference sections at the end of each chapter.

Anne Gentile's Conversation and Community has become the go-to reference for social media and technical communication. Her clear-eyed survey of the social media landscape has been adopted by many universities and is widely used by technical communicators. Now, in this second edition, she has updated and expanded her book, adding chapters on building a content strategy, analyzing web techniques, and developing an open source strategy. With more interviews and case studies, this is your guide to the new world of technical communication and social media. Inside the Book Towards the Future of Documentation Defining a Writer's Role with the Social Web Community and Documentation Commenting and Connecting with Users Wikis as Documentation Systems Finding Your Voice Content Strategy for Community Documentation NEW Chapter Analyses and Measuring the Impact of the Social Web Glossary, Expanded Bibliography, and Index

Writing Better Computer User Documentation

Documentation for Physical Therapist Assistants

Social Work Documentation

online documentation

The Semantic Web - ISWC 2008

PHP and MySQL Web Development

PHP and MySQL Web Development, Fourth Edition The definitive guide to building database-driven Web applications with PHP and MySQL and MySQL are popular open-source technologies that are ideal for quickly developing database-driven Web applications. PHP is a powerful scripting language designed to enable developers to create highly featured Web applications quickly, and MySQL is a fast, reliable database that integrates well with PHP and is suited for dynamic Internet-based applications. PHP and MySQL Web Development shows how to use these tools together to produce effective, interactive Web applications. It clearly describes the basics of the PHP language, explains how to set up and work with a MySQL database, and then shows how to use PHP to interact with the database and the server. The fourth edition of PHP and MySQL Web Development has been thoroughly updated, revised, and expanded to cover developments in PHP 5 through version 5.3, such as namespaces and closures, as well as features introduced in MySQL 5.1. This is the eBook version of the title. To gain access to the contents on the CD bundled with the printed book, please register your product at informit.com/register

This guide shows how to design documents for rapid retrieval and display of stored information. Uses a step-by-step, hands-on approach, covering all the major design decisions involved in creating effective online documentation systems. Draws on actual experience backed by academic research to set forth design principles underlying effective human-computer interaction. Includes hundreds of examples showing how to design and create messages, menus, help files, computer tutorials, bibliographic databases, and hypertext.

Pro Git@press

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

Agile Documentation

Microsoft SQL Server 2012 T-SQL Fundamentals

Inquiries and Innovations

The Art of Technical Documentation

The Rust Programming Language (Covers Rust 2018)

Discusses the requirements for establishing, maintaining and revitalizing an efficient engineering documentation control system for use by technical and manufacturing personnel in private industry. The book stresses simplicity and common sense in the development and implementation of all control practices, procedures and forms. A list of effective interchangeability rules, a glossary of essential engineering documentation terms and an extensive bibliography of key literature sources are provided..This work is intended for mechanical, computer, design, manufacturing and civil engineers; program, purchasing and documentation and production control managers; and upper-level undergraduate, graduate and continuing-education students in these fields.

"Best Collection of Essays", NCTE Awards for Excellence in Technical and Scientific Communication. Effective Documentation is a major sourcebook that offers technical writers, editors, teachers, and students of technical communication a wide variety of practical guidelines based on often hard to find research in the usability of printed and electronic media. The book's eighteen chapters provide a wealth of material on such topics of current interest as the writing of design manuals, research in cognitive psychology as applied to the design of user manuals, and the organizing of manuals for hierarchical software systems. Included are chapters by such well known scholars in the field as Philip Rubens, Robert Krull, Judith Ramey, and John Carroll. Effective Documentation reviews the advice offered by other "how to produce usable documentation" books, describing the different types of usability research and explaining the inherent biases of each type. It goes beyond the actual design of textual and/or electronic media to look at these designs in context, giving advice on effective management ("good management is a requisite of good writing"), on the relationship between document design and product design, and on how to find out who one's readers really are. Advances in the presentation of textual information are explained, with suggestions on how to improve the usability of individual sentences and the design of entire books. The concluding chapters discuss advances in the design and use of online information and offer valuable insights into the use of graphic information and the development and design of information communicated via electronic media. Stephen Doheny Farina is Assistant Professor of Technical Communication at Clarkson University. Effective Documentation is included in the Information Systems series, edited by Michael Lesk.

The #1 guide to creating effective online documentation is now updated and expanded to reflect the latest technological advances, including multimedia. "...online documentation is a different medium, as different from books as television is from radio or movies from novels. This edition treats online documentation as the new electronic medium it is." -William Horton Written by an internationally renowned pioneer in the field of technical communication, this is an incomparable guide to the art and science of creating online documents and documentation systems. Rather than concentrating on any one particular program or operating system, William Horton cuts to the heart of effective human-computer interaction and extrapolates a set of universal principles that can be applied to any form of online documentation—from messages, menus, and help files, to computer tutorials and hypertexts. Maintaining an end-user's perspective throughout, he guides you step by step through every crucial design decision without ever losing sight of the final goal-clear, effective online documentation that people enjoy using. Proven techniques that help reduce support and training costs for software products, eliminate the need for paper documentation, make programs more appealing and easier to use, and more * A practical, hands-on approach, supported by the latest research and supplemented with dozens of case studies and illustrations * Includes new chapters on multimedia and computer-based training * Comprehensive coverage of all online documentation media—words, graphics, animation, and sound * Updated information on organizing and structuring documents—with examples from Windows, OS/2, and Macintosh interfaces

Get to know a key ingredient to world-class product manufacturing With this manual, you have the best of the best management practices for the configuration management processes. It goes a long way toward satisfying Total Quality Management, FDA, GMP, Lean CM and ISO/QS/AS 9XXX process documentation requirements. The one requirement common to all those standards is to document the processes and to do what you document.

Conversation and Community

A Guide to Strengthening Your Case Recording

Workshop on Online Documentation in the Supercomputing Environment

Creating Usable Online Documentation

Online Documentation on the Cray Systems

Teleports in the Information Age

Learn proven, real-world techniques for specifying software requirements with this practical reference. It details 30 requirement "patterns" offering realistic examples for situation-specific guidance for building effective software requirements. Each pattern explains what a requirement needs to convey, offers potential questions to ask, points out potential pitfalls, suggests extra requirements, and other advice. This book also provides guidance on how to write other kinds of information that belong in a requirements specification, such as assumptions, a glossary, and document history and references, and how to structure a requirements specification. A disturbing proportion of computer systems are judged to be inadequate; many are not even delivered; more are late or over budget. Studies consistently show one of the single biggest causes is poorly defined requirements: not properly defining what a system is for and what it's supposed to do. Even a modest contribution to improving requirements offers the prospect of saving businesses part of a large sum of wasted investment. This guide emphasizes this important requirement need—determining what a software system needs to do before spending time on development. Expertly written, this book details solutions that have worked in the past, with guidance for modifying patterns to fit individual needs—giving developers the valuable advice they need for building effective software requirements

Summary Learn SQL Server Administration in a Month of Lunches is the perfect way to get started with SQL Server operations, including maintenance, backup and recovery, high availability, and performance monitoring. In about an hour a day over a month, you'll learn exactly what you can do, and what you shouldn't touch. Most importantly, you'll learn the day-to-day tasks and techniques you need to keep SQL Server humming along smoothly. Purchase of the print book includes free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Book Microsoft SQL Server is used by millions of businesses, ranging in size from Fortune 500s to small shops worldwide. Whether you're just getting started as a DBA, supporting a SQL Server-driven application, or you've been drafted by your office as the SQL Server admin, you do not need a thousand-page book to get up and running. Learn SQL Server Administration in a Month of Lunches is the perfect way to get started with SQL Server. This concise, easy-to-read book skips academic introductions and teaches you day-to-day techniques for maintenance, backup and recovery, performance monitoring, and more. Each of the 21 short lessons gives you practical takeaways you'll use over and over. What's Inside Master the basics—indexes, logins, backup, recovery ... and more Learn what you can and cannot do when supporting a third-party application Monitor and improve performance Written by expert trainer and bestselling author Don Jones Accessible to readers of any level of experience, the book covers techniques for all versions of SQL Server 2005-2014. About the Author Don Jones is a Microsoft MVP, speaker, and trainer. He is the creator of the Month of Lunches series and author of over 50 books on PowerShell, IIS, Active Directory, SCCM, SQL Server, and more. Table of Contents Before you begin Server assessment and configuration T-SQL crash course Managing databases Backup and recovery Authentication: who are you allowed to do? Accounting: what did you do? Analyzing indexes Maintaining indexes Tuning index designs Reading query execution plans Block and deadlock analysis Automating management with SQL Server Agent Multiserver management Windows PowerShell and SQL Server Using Extended Events Monitoring and analyzing performance Options for high availability Virtualizing SQL Server Moving, migrating, and upgrading databases SQL Server performance checklist Never the end Software documentation forms the basis for all communication relating to a software project. To be truly effective and usable, it should be based on what needs to be known. Agile Documentation provides sound advice on how to produce lean and lightweight software documentation. It will be welcomed by all project team members who want to cut out the fat from this time-consuming task. Guidance given in pattern form, easily digested and cross-referenced, provides solutions to common problems. Straightforward advice will help you to judge: What details should be left in and what left out When communication face-to-face would be better than paper or online How to adapt the documentation process to the requirements of individual projects and build in change How to organise documents and make them easily accessible When to use diagrams rather than text How to choose the right tools and techniques How documentation impacts the customer better than offering pat answers or prescriptions, this book will help you to understand the elements and processes that can be found repeatedly in good project documentation and which can be shaped and designed to address your individual circumstance. The author uses real-world examples and utilises agile principles to provide an accessible, practical pattern-based guide which shows how to produce necessary and high quality documentation.

Catch documentation schemes (CDS) are just one in an array of tools designed to combat illegal, unreported and unregulated (IUU) fishing. The schemes provide a means for countries to cooperate in providing information about the legality of fish as it moves through the supply chain, from catch to market. Many countries are familiar with the specific information requirements on CDS forms; some, however, are less aware of the need for robust national systems to validate and verify that information. This document seeks to align and improve existing national monitoring, control and surveillance (MCS) tools, as well as product tracking systems, in order to support more effective national CDS implementation and strengthen CDS throughout the international supply chain. The document contains chapters on the legal and policy background to CDS, an introduction to the features and requirements of existing schemes, as well as guidance on how to handle CDS information requirements and identify national key data elements. Finally, it provides a series of exercises for assessing relevant national capabilities and coordination processes, including the management and exchange of information.

Effective Documentation

Communicating Design

Google, eBay, Amazon.com, MapPoint, FedEx

Store Online Documentation System

Software Requirement Patterns

From Paper to Online