

# [EPUB] Ausbildungspfade Im Web 2 0 Clemens Gull

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Ausbildungspfade Im Web 2.0-Clemens Gull 2009-05 Dieses Buch behandelt die Techniken des Web 2.0 um einen Ausbildungspfad automatisiert erstellen zu k nnen. Zu Beginn werden die Begriffe "Ausbildungspfad" und "Web 2.0" definiert. In der Folge wird Web 2.0 aus der Sicht des Anwenders wie auch des Entwicklers behandelt. Die Themen "maschinelles Lernen," " hlichkeiten finden," "Empfehlungssysteme," "Gruppenbildung" und "Optimierung" werden mit einem konkreten Beispiel dargestellt. Die Ergebnisse der theoretischen Abhandlung und der dargestellte Quellcode ergeben in der Folge ein konkretes Beispiel einer Anwendung zur Verwaltung von Ausbildungsm glichkeiten. Dieses System benutzt eine SQL-Datenbank mit der Programmiersprache PHP am Server und zur Darstellung im Front-End HTML, CSS und JavaScript mit den Bibliotheken "ProtoType" und "Scriptaculous." Um die M glichkeiten von Mashups aufzuzeigen werden die APIs von Google und Amazon eingebunden. Weiters wird openGeoDB benutzt um den Nutzen von Geotagging aufzuzeigen. Durch das praktische Beispiel wird gezeigt, dass eine Rich-Internet-Application mit diesen Techniken realisierbar ist. Aber der Einsatz von Optimierungsalgorithmen, objektorientierter Softwarearchitektur und Design Patterns f r den Erfolg entscheidend sind.

Deutsche Nationalbibliographie und Bibliographie der im Ausland erschienenen deutschsprachigen Veröffentlichungen- 2009

Web 3.0: Einsatzm glichkeiten und Potenziale des Web 3.0 f r Mitarbeiter und Unternehmen-Katja Brackelmann 2013-08-01 Das Internet hat sich in den letzten Jahren stark verändert. Es entwickeln sich nicht nur die angebotenen Dienste für die Nutzer, sondern die Zugangsvoraussetzungen werden immer einfacher. Das Internet wird dadurch von einer breiten Schicht der Bevölkerung als Massenmedium akzeptiert und regelmässig verwendet. Es können mehr Menschen als jemals zuvor im Internet Informationen sammeln und eigene Handlungen vornehmen. Herausforderung ist es nun, diese Vielzahl von Informationen und Daten zu strukturieren. Der neue Anspruch ist, dass der Computer - oder auch die durchsuchte Datenbank bis hin zum gesamten Internet - idealerweise genau weiss, was der entsprechende Nutzer wissen mochte. Bezeichnungen und Begriffe sollen nicht mehr nur Wortketten sein, sondern eine Bedeutung bekommen. Wissen soll in Wikis und ähnlichen Web 2.0-Anwendungen nicht nur gesammelt, sondern es soll sinnvoll und strukturiert miteinander in Verbindung gebracht werden. Die Möglichkeiten, die das Web 3.0 bietet, lassen sich nicht nur im privaten Bereich effektiv einsetzen, sondern stellen auch für Unternehmen und deren Mitarbeiter einen Mehrwert da

Transforming Schools-Miranda Jefferson 2017-02-09 Transforming Schools demonstrates how transformation is no longer an option in teaching and learning - it has become a necessity. Changes in the way we work and the challenges of issues such as climate change, poverty and migration mean that teaching and learning need to alter to incorporate capacities that will help us meet those challenges. The 4Cs: Creativity, Critical Reflection, Communication and Collaboration have long been present in education, but Transforming Schools demonstrates how schools can change teaching and leadership to embed and enact the 4Cs to make them central to dynamic and exciting learning. Miranda Jefferson and Michael Anderson demonstrate how a renewed approach to teaching that integrates the 4Cs can better equip today's learners. They draw on their own international research and experiences in school transformation in a variety of school settings, working in partnership with practitioners, researchers, students and the community. The authors consider how schools might reorganise themselves to become more relevant to their students and to the community. Practical strategies for transformation are included throughout the chapters to demonstrate how learning can be supported and how the 4Cs can be made explicit in schools. These examples will support school leadership teams and teachers to explicitly teach the 4Cs in relevant and challenging ways. This book is essential reading for those looking to transform schools and more effectively meet the needs of today's learners.

Competencies in the 21st Century-Richard E. Boyatzis 2008

Public Private Partnerships-Darrin Grimsey 2007-01-01 This path-breaking book considers the recent trend for governments to look increasingly to private sector finance, provided by private enterprises constructing and managing public infrastructure facilities in partnership with government bodies. 'The boundaries between the public and private sector are the most important political issue of our time.'

Present Shock-Douglas Rushkoff 2014 Back in the 1970s, futurism was all the rage. But looking forward is becoming a thing of the past. According to Douglas Rushkoff, presentism is the new ethos of a society that's always on, in real time, updating live. Guided by neither history nor long term goals, we navigate a sea of media that blend the past and future into a mash-up of instantaneous experience. Rushkoff shows how this trend is both disorienting and exhilarating. But we are in danger of squandering this cognitive surplus on trivia. Rushkoff shows how we can instead ground ourselves in the present tense.

Trust-Based Selling-Charles H. Green 2005-12-08 Sales based on trust are uniquely powerful. Learn from Charles Green, co-author of the bestseller The Trusted Advisor how to deserve and, therefore, earn a buyer's trust. Buyers prefer to buy from people they trust. However, salespeople are often mistrusted. Trust-Based Selling shows how trust between buyer and seller is created and explains how both sides benefit from it. Heavy with practical examples and suggestions, the book reveals why trust goes hand-in-hand with profit; how trust differentiates you from other sellers; and how to create trust in negotiations, closings, and when answering the six toughest sales questions. Trust-Based Selling is a must for anyone in sales, is especially invaluable for sellers of complex, intangible services.

The Midwife-Mother Relationship-Mavis Kirkham 2010-09-15 Covering completely new topics areas, including the effects of emotional labour, poverty and health policy, the new edition of this ground-breaking text brings together classic and current research to establish key tenets for maternity care within hospital and home. It remains the definitive guide to the complex area of midwife-mother relations.

Security and Defence in Europe-J. Martín Ramírez 2019-05-24 This book argues that security and defense have never been true priorities in the European Union, and have constantly been marginalized by the elites since the Soviet Union collapsed and the Warsaw Pact disintegrated. Despite the official rhetoric, only a few tangible results can be presented concerning the operational readiness of European forces, and the EU's inability to act was proven during the crises in the Balkans, NATO has experienced similar problems, as the majority of its members are EU countries. Both organizations have declared their resolve concerning the security and defense of their nations and territories, but, unfortunately, little has been done to lend these statements credence. In this context, the book analyzes several aspects of EU security and defense, including: the EU - NATO relationship, common defense policy and strategy, common capability building, common understanding of strategic changes, common operational planning and centrally synchronized exercises based on operational planning, etc. The member states have helped to make EU/NATO effective organizations, but unfortunately their individual interests and priorities constitute real challenges. This aspect should be discussed and addressed by political and military elites, scholars, analysts, students and the general public alike.

Trust-Geoffrey Hosking 2014-08-07 Today there is much talk of a 'crisis of trust'; a crisis which is almost certainly genuine, but usually misunderstood. Trust: A History offers a new perspective on the ways in which trust and distrust have functioned in past societies, providing an empirical and historical basis against which the present crisis can be examined, and suggesting ways in which the concept of trust can be used as a tool to understand our own and other societies. Geoffrey Hosking argues that social trust is mediated through symbolic systems, such as religion and money, and the institutions associated with them, such as churches and banks. Historically these institutions have nourished trust, but the resulting trust networks have tended to create quite tough boundaries around themselves, across which distrust is projected against outsiders. Hosking also shows how nation-states have been particularly good at absorbing symbolic systems and generating trust among large numbers of people, while also erecting distinct boundaries around themselves, despite an increasingly global economy. He asserts that in the modern world it has become common to entrust major resources to institutions we know little about, and suggests that we need to learn from historical experience and temper this with more traditional forms of trust, or become an ever more distrustful society, with potentially very destabilising consequences.

Help, Comfort, And Hope After Losing Your Baby In Pregnancy Or The First Year-Hannah Lothrop 2009-04-13 Through her own experience with miscarriage as well as through the voices of other parents who have suffered the devastation of their baby's death, psychologist Hannah Lothrop guides parents through the experience of bereavement, from shock and disbelief to renewal and growth. This warm, insightful book also provides specific information for caregivers: hospital staff, clergy, relatives, or counselors. Thoughtful questions throughout help readers assess their emotions and identify their needs, and an extensive list of resources provides additional sources of support.

Governance in a Global Economy-Miles Kahler 2003-10-12 This volume presents 17 papers, each of which explores how global economic integration produces changes in governance. The book concludes that a new and intricate fabric of governance has been created, but one that fails to serve the purpose of beleaguered governments. Globalization and Governance-Jeffrey A. Hart 2003-12-16 Globalization and Governance is a completely up-to-date, impartial survey of a variety of perspectives on what constitutes governance and how globalization may impact governance and the state. Eleven essays and a thorough introduction provide a theoretical framework and a

literature overview. Unlike most books on the subject, this does not espouse any ideological agenda and examines the topical subject of globalization in a conceptually rigorous way.

Transformations of the State?-Stephan Leibfried 2005-06-13 This volume presents an innovative view of the nation-state and its future.

Globalization-Eleonore Kofman 2003-03-20 This revised second edition of a popular textbook provides a powerful new context for debates about globalization through its identification of both continuities and new concerns, and demonstrates the cross-disciplinary imperatives for investigating these areas.Selected contributors: Spike V. Peterson, Simon Dalby, Philip Cerny, Jan Jindy Petman, Anne Sisson Runyan, Marianne Marchand>

Global Dreams-Richard J. Barnet 1995-03-01 Global Dreams focuses on five companies to reveal the far-reaching impact global corporations have on the world's economy, environment, and people. Today, 300 companies control about 25% of the world's productive assets and governments are losing control of their countries economies. This book illuminates these shadowy areas.

Private Power and Global Authority-A. Claire Cutler 2003-08-14 Transnational merchant law, which is mistakenly regarded in purely technical and apolitical terms, is a central mediator of domestic and global political/legal orders. By engaging with literature in international law, international relations and international political economy, this book develops the conceptual and theoretical foundations for analyzing the political significance of international economic law. In doing so, it illustrates the private nature of the interests that this evolving legal order has served over time. The book makes a sustained and comprehensive analysis of transnational merchant law and offers a radical critique of global capitalism.

Unemployment in the New Europe-Professor of Politics Nancy Bermeo 2001-08-27 This book examines the consequences and interconnections between unemployment and European unification.

Information Security-Mark S. Merkow 2014 Information Security: Principles and Practices, Second Edition Everything You Need to Know About Modern Computer Security, in One Book Clearly explains all facets of information security in all 10 domains of the latest Information Security Common Body of Knowledge [(ISC)<sup>2</sup> CBK]. Thoroughly updated for today's challenges, technologies, procedures, and best practices. The perfect resource for anyone pursuing an IT security career. Fully updated for the newest technologies and best practices, Information Security: Principles and Practices, Second Edition thoroughly covers all 10 domains of today's Information Security Common Body of Knowledge. Two highly experienced security practitioners have brought together all the foundational knowledge you need to succeed in today's IT and business environments. They offer easy-to-understand, practical coverage of topics ranging from security management and physical security to cryptography and application development security. This edition fully addresses new trends that are transforming security, from cloud services to mobile applications, "Bring Your Own Device" (BYOD) strategies to today's increasingly rigorous compliance requirements. Throughout, you'll find updated case studies, review questions, and exercises--all designed to reveal today's real-world IT security challenges and help you overcome them. Learn how to -- Recognize the evolving role of IT security -- Identify the best new opportunities in the field -- Discover today's core information security principles of success -- Understand certification programs and the CBK -- Master today's best practices for governance and risk management -- Architect and design systems to maximize security -- Plan for business continuity -- Understand the legal, investigatory, and ethical requirements associated with IT security -- Improve physical and operational security -- Implement effective access control systems -- Effectively utilize cryptography -- Improve network and Internet security -- Build more secure software -- Define more effective security policies and standards -- Preview the future of information security

Compaq Visual Fortran-Norman Lawrence 2002-01-02 Compaq Visual Fortran: A Guide to Creating Windows Applications is the only book that shows developers how to create Windows applications using Visual Fortran software. It complements Digital Press's successful reference, the Digital Visual Fortran Programmer's Guide. Lawrence details development methods and techniques for creating Fortran applications for Windows, the platform upon which developers can use Compaq Visual Fortran (CVF; to be Intel Visual Fortran in the future) to create applications. The book teaches CVF programming progressively, beginning with simple tasks and building up to writing professional-level Win32 applications. Readers will learn about the powerful new CVF graphical user interface, as well as the intricacies of Windows development from a CVF perspective. They can master QuickWin, the Win32 APIs including multiple document interfaces, and Open GL with 3D and interactive graphics. Provides practical, step-by-step instructions for developing Visual Fortran applications Only tutorial text for Compaq Visual Fortran (CVF) Doesn't require the programmer to learn C or C++

Nanocomputing-Vishal Sahni 2008-01-01 Computing at the nanoscale is set to revolutionize computing and our way of life. Nanocomputing will help technologists to meet the quest to pack power of computing into the smallest possible device without compromising on speed or accuracy.This book will help scientists, researchers and professionals in related disciplines to understand the fundamentals of this upcoming domain.

.NET Domain-Driven Design with C#-Tim McCarthy 2008-07-28 As the first technical book of its kind, this unique resource walks you through the process of building a real-world application using Domain-Driven Design implemented in C#. Based on a real application for an existing company, each chapter is broken down into specific modules so that you can identify the problem, decide what solution will provide the best results, and then execute that design to solve the problem. With each chapter, you'll build a complete project from beginning to end.

Understanding Business Power in Global Governance-Doris A. Fuchs 2005 Analyses of globalization and global governance frequently identify business actors, in particular TNCs, as the major beneficiaries of associated changes in the political capacities of state and non-state actors. This book examines in a systematic, comprehensive and theoretically grounded manner to what extent and in which aspects the political power of business really has risen. It thus analyses developments in business' lobbying, agenda- and rule-setting, and political communication activities at the national and supranational levels from a three-dimensional perspective on power. On that basis, Understanding Business Power in Global Governance delineates qualitative and quantitative changes business' political activities and links them to a differentiated view of developments in the instrumental, structural, and discursive power of business in the globalized world.

State Power and World Markets-Joseph M. Grieco 2003 The first text to fully integrate economic principles with political analysis, State Power and World Markets provides a contemporary and comprehensive overview of the international political economy.

Democracy in an Age of Globalisation-Otfried Höffe 2007-07-19 In this book, the author develops a comprehensive analysis of the demands which the process of globalization exerts on the political organisations of humanity. The author starts from a diagnosis of the process of globalisation. The question central to the book can be formulated as follows: "How can the social, moral and legal achievements of the nation-state be retained while its structure is reshaped to satisfy the requirements of a globalised world?"

International Organization-Volker Rittberger 2006-08-08 International organizations such as the United Nations, the World Trade Organization, the European Union and the World Bank play an increasing role in international politics. This broad-ranging and up-to-date textbook provides a theoretical and empirical introduction to the politics and policies of such organizations.

A Programmer's Guide to ZPL-Lawrence Snyder 1999 ZPL is a new array programming language for science and engineering computation. Designed for fast execution on both sequential and parallel computers, it is intended to replace languages such as Fortran and C. This guide provides a complete introduction to ZPL. It assumes that the reader is experienced with an imperative language such as C, Fortran, or Pascal. Though precise and thorough, it does not attempt to be a complete reference manual, but rather it illustrates typical ZPL usage and explains in an intuitive manner how the constructs work. The emphasis is on teaching the reader to be a ZPL programmer. Scientific computations are used as examples throughout, and a list of common features is printed on the inside back cover for easy reference. The End of Sovereignty?-Joseph A. Camilleri 1992 The end of sovereignty is . . . especially welcome. This is an extremely useful book which brings together insights from the differing disciplines of economics, politics and science. It should be consulted by all those concerned with contemporary international relations. Ken Cosgrove, International Affairs Joseph Camilleri and Jim Falk have written an incisive and vigorous book which is essential to an understanding of political ecology. They show how strongly state sovereignty is currently being assailed by the forces of economic and technical globalisation. It is also being undermined by the ecological crisis which affects the whole of the biosphere, its waters, forests, earth and atmosphere. I strongly recommend the book Jean Chesneaux For students of politics and the policy process, this is an important grounding in international globalization themes; the analytical content will challenge students, through one of the book's key strengths is that the style is accessible throughout. Dr R. Sibeon, University of Liverpool, UK State sovereignty has traditionally been one of the central ordering

concepts in the study of international relations. This important book re-examines the theory and practice of state sovereignty against the backdrop of the rapid economic, technological and institutional changes which have shaped the modern world. The End of Sovereignty? explores the evolving pattern of interaction between national, subnational and transnational actors and the continued relevance of the notion of sovereignty to an understanding of contemporary politics. In the process, the book offers an important contribution to political theory, new insight into the emerging world political system, and a challenging analysis of the new macro-political agenda.

Heterogeneous Computing with OpenCL-Benedict Gaster 2011-09-30 Heterogeneous Computing with OpenCL teaches OpenCL and parallel programming for complex systems that may include a variety of device architectures: multi-core CPUs, GPUs, and fully-integrated Accelerated Processing Units (APUs) such as AMD Fusion technology. Designed to work on multiple platforms and with wide industry support, OpenCL will help you more effectively program for a heterogeneous future. Written by leaders in the parallel computing and OpenCL communities, this book will give you hands-on OpenCL experience to address a range of fundamental parallel algorithms. The authors explore memory spaces, optimization techniques, graphics interoperability, extensions, and debugging and profiling. Intended to support a parallel programming course, Heterogeneous Computing with OpenCL includes detailed examples throughout, plus additional online exercises and other supporting materials. Explains principles and strategies to learn parallel programming with OpenCL, from understanding the four abstraction models to thoroughly testing and debugging complete applications. Covers image processing, web plugins, particle simulations, video editing, performance optimization, and more. Shows how OpenCL maps to an example target architecture and explains some of the tradeoffs associated with mapping to various architectures Addresses a range of fundamental programming techniques, with multiple examples and case studies that demonstrate OpenCL extensions for a variety of hardware platforms

Gold and Iron-Fritz Stern 2013-03-06 Winner of the Lionel Trilling Award Nominated for the National Book Award “A major contribution to our understanding of some of the great themes of modern European history—the relations between Jews and Germans, between economics and politics, between banking and diplomacy.” —James Joll, The New York Times Book Review “I cannot praise this book too highly. It is a work of original scholarship, both exact and profound. It restores a buried chapter of history and penetrates, with insight and understanding, one of the most disturbing historical problems of modern times.” —Hugh J. Trevor-Roper, London Sunday Times “[An] extraordinary book, an invaluable contribution to our understanding of Germany in the second half of the nineteenth century.” —Stanley Hoffman, Washington Post Book World “One of the most important historical works of the past few decades.” —Golo Mann “In many ways this book resembles the great nineteenth-century novels.” —The Economist

A Student Guide to Object-Oriented Development-Carol Britton 2004-08-21 A Student Guide to Object-Oriented Development is an introductory text that follows the software development process, from requirements capture to implementation, using an object-oriented approach. The book uses object-oriented techniques to present a practical viewpoint on developing software, providing the reader with a basic understanding of object-oriented concepts by developing the subject in an uncomplicated and easy-to-follow manner. It is based on a main worked case study for teaching purposes, plus others with password-protected answers on the web for use in coursework or exams. Readers can benefit from the authors' years of teaching experience. The book outlines standard object-oriented modelling techniques and illustrates them with a variety of examples and exercises, using UML as the modelling language and Java as the language of implementation. It adopts a simple, step by step approach to object-oriented development, and includes case studies, examples, and exercises with solutions to consolidate learning. There are 13 chapters covering a variety of topics such as sequence and collaboration diagrams; state diagrams; activity diagrams; and implementation diagrams. This book is an ideal reference for students taking undergraduate introductory/intermediate computing and information systems courses, as well as business studies courses and conversion masters' programmes. Adopts a simple, step by step approach to object-oriented development Includes case studies, examples, and exercises with solutions to consolidate learning Benefit from the authors' years of teaching experience

.NET Mobile Web Developers Guide-Syngress 2002-01-31 Introducing Microsoft's flagship wireless development tool The .NET Mobile Web Developer's Guide will provide readers with a solid guide to developing mobile applications using Microsoft technologies. The focus of this book is on using ASP.NET and the .NET mobile SDK. It provides an introduction to the .NET platform and goes into moderate details on ASP.NET to allow readers to start developing ASP.NET applications. In addition, this book will give the readers the insight to use the various Microsoft technologies for developing mobile applications. This book assumes the readers have experience in developing web applications and are familiar with any one of the server-side technologies like ASP, JSP or PHP. The first book available on Microsoft's cornerstone wireless development tool Best selling, high profile authors. Wei Meng Lee and Shelley Powers are frequent speakers at all of the major developer conferences have previously authored best selling books for O'Reilly and Associates, Wrox Press, SAMS and Que Comes with wallet-sized CD containing a printable HTML version of the book, all of the source code examples and demos of popular ASP .NET and .NET Mobile programming tools Comprehensive Coverage of the .NET Mobile SDK and ASP.NET for Mobile Web developers

ASP.Net Web Developer's Guide-Syngress 2002-01-02 ASP.Net Web Developer's Guide provides information to make use of Microsoft's newest Web development platform. ASP.NET is a revolutionary programming framework that enables the rapid development of powerful web applications and services. Part of the emerging Microsoft .NET Platform, it provides the easiest and most scalable way to build, deploy and run distributed web applications that can target any browser or device. ASP.NET (formerly referred to as ASP+) is more than the next version of Active Server Pages (ASP); it is a unified Web development platform that provides the services necessary for developers to build enterprise-class Web applications. ASP .net Web Developer's Guide assists Web developers to quickly and easily build solutions for the Microsoft .NET platform. Programmers who are expert in asp and other languages will find this book invaluable. This book will appeal to all web developers - regardless of what language they are using or what platform they will be using. Comprehensive Coverage of the Entire .net Framework for B2B commerce.

Access 2010 All-in-One For Dummies-Alison Barrows 2010-04-09 The all-in-one reference to all aspects of Microsoft Access 2010 If you want to learn Microsoft Access inside and out, the nine minibooks in this easy-access reference are exactly what you need. Read the book cover to cover, or jump into any of the minibooks for the instruction and topics you need most. Learn how to connect Access to SQL Server, manipulate your data locally, use nifty new features from Office 2010 such as the enhanced Ribbon, create queries and macros like a champ, and much more. From the basics to advanced functions, it's what you need to make Access more accessible. Shows you how to store, organize, view, analyze, and share data using Microsoft Access 2010, the database application included with Microsoft Office 2010 Includes nine minibooks that cover such topics as database design, tables, queries, forms, reports, macros, database administration, securing data, programming with Visual Basic for Applications (VBA), and using Access with the Web Helps you build database solutions that integrate with the Web and other enterprise data sources Offers plenty of techniques, tips, and tricks to help you get the most out of Access This all-in-one guide contains everything you need to start power-using Access 2010! Apache OfBiz Cookbook-Ruth Hoffman 2010-09-07 Over 60 simple but incredibly effective recipes for taking control of OfBiz.

Citrix® XenDesktop® 7 Cookbook-Gaspere A. Silvestri 2014-01-24 A step-by-step course that includes tasks ranging from a standard to high-level difficulty, oriented to deploy an enterprise production VDI environment. This practical approach is based on both GUI and command line operations, which gives you as an IT professional the alternatives to operate the system wherever possible. If you are a system administrator or an experienced IT professional who wants to refer to a centralized container of procedures and advanced tasks in XenDesktop, this is the book for you. If you are an IT technician approaching this technology for the first time, who wants to integrate a more theoretical formative process with step-by-step installation and configuration activities, this book will also help you. You will need to have experience of the virtualized environment and an understanding of the general concepts of desktop virtualization (VDI).

Casino capitalism-Susan Strange 2015-12-01 A classic in the field of political economy, reissued here with a new, incisive introduction. The global financial crisis that Strange predicted in her work has now taken place, and to a large extent is still happening.

Building a Cisco Wireless Lan-Syngress 2002-05-29 Enable enterprise-wide information access using Cisco wireless networks Wireless networks are rapidly becoming a viable alternative to traditional wired LANs (Local Area Networks), mainly because of the convenience they provide. By implementing a wireless network, companies eliminate the need and expense of installing fixed cables, outlet ports or patch panels. Building a Cisco Wireless LAN is for individuals designing and supporting a Cisco wireless LAN. The book contains detailed information on the process for the thorough and accurate network design for the Cisco 340, 350, and UBR 7200 series. The contains detailed information on the configuration and troubleshooting of a Cisco WLAN installation. The book offers an introduction to wireless technology from the fundamental principles to the actual implementation. The first book for Cisco LAN users looking to upgrade to a wireless network Ideal for Network administrators looking into wireless network technology for the first time

A Multi-level Security in Cloud Computing: Image Sequencing and RSA Algorithm-Ashwin Dhivakar 2014-08 Currently cloud computing environments have come up with a serious problem known as security which is in terms of Confidentiality of Data, Integrity of the Message and Authenticity of the users (CIA). Since user's personal data is being stored in an unencrypted format on a remote machine operated by third party vendors who provide various services, the impact of user's identity and unauthorized access or disclosure of files are very high. Though we have various techniques and algorithms to protect our data from hackers and intruders still cloud environments are prone to other attacks. In this book, a novel approach is implemented to protect user's confidential data from third party service providers, and also to make sure that the data is not disclosed to any unauthentic user or the service provider even, in any cloud environments. This approach provides a multi-level security in three aspects: 1) User authentication for 'authorization' to enter the network, 2) Image Sequencing password for 'authentication' wherein it is proved that the identity is original user and 3) RSA algorithm to encrypt the data further for providing 'data integrity'. Thus this approach provides an overall security to the client's personal data and the major issue of confidentiality, integrity and authenticity is fully solved. Implemented results are represented to illustrate that our approach has a reasonable performance.