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Peter Walgenbach

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*The Great Software Debate - Open, Free Or Proprietary? ,*2003 	**Code (Volume 1 of 2) (EasyRead Edition)** ,1952

The Software License Unveiled Douglas E. Phillips,2009-06-04 Millions of computer users regularly bind themselves to software license terms with the click of a mouse usually without reading anything but the word agree Licenses for software as diverse as Microsoft Windows and Linux and terms of use for websites such as Facebook are all subject not only to intellectual property and commercial law but also to the private law of the license which comes in many forms each with its advocates Microsoft for example maintains that its proprietary model gives users the rights they need while creating the incentives that have made the United States the global software leader while Richard Stallman creator of the GNU General Public License and author of a number of free software programs asserts that proprietary licensing enables software companies to hoard software they should be sharing In The Software License Unveiled Douglas Phillips looks at both of these extremes and questions how these proliferating but largely unread license terms affect access to software one of the economy s most valuable resources While highlighting the obvious divergences he makes the more illuminating case that most current models spanning the spectrum from proprietary to free have one key feature in common to an increasing extent each license model extends modifies or displaces public law that would otherwise apply Unlike books that advocate one form of licensing or another this one reframes the debate to propose that going forward a key challenge for lawyers scholars policymakers and the public is to consider whether legislation by license should be the means for controlling software access

Code Lawrence Lessig,2006-12-05 Code counters the common belief that cyberspace cannot be controlled or censored To the contrary under the influence of commerce cyberspace is becoming a highly regulable world where behavior will be much more tightly controlled than in real space Cover 	*Code (Volume 2 of 3) (EasyRead Super Large 20pt Edition)* , 	Code Lawrence Lessig,2008-07-31 There s a common belief that cyberspace cannot be regulated that it is in its very essence immune from the government s or anyone else s control Code first published in 2000 argues that this belief is wrong It is not in the nature of cyberspace to be unregulable cyberspace has no nature It only has code the software and hardware that make cyberspace what it is That code can create a place of freedom as the original architecture of the Net did or a place of oppressive control Under the influence of commerce cyberspace is becoming a highly regulable space where behavior is much more tightly controlled than in real space But that s not inevitable either We can we must choose what kind of cyberspace we want and what freedoms we will guarantee These choices are all about architecture about what kind of code will govern cyberspace and who will control it In this realm code is the most significant form of law and it is up to lawyers policymakers and especially citizens to decide what values that code embodies Since its original publication this seminal book has earned the status of a minor classic This second edition or Version 2 0 has been prepared through the author s wiki a web site that allows readers to edit the text making this the first reader edited revision of a popular book 	*The State of*

Rhetoric of Science and Technology Alan G. Gross,Laura J. Gurak,2020-08-26 The ubiquity of the Internet and digital technology has changed the sites of rhetorical discourse and inquiry as well as the methods by which such analyses are performed This special issue discusses the state of rhetoric of science and technology at the beginning of the twenty first century While many books connecting rhetorical theory to the Internet have paved the way for more refined and insightful studies of online communication the articles here serve as a reflective moment an opportunity to consider thoughtful statements from those who have published and been influential in the field   IC3: Internet and Computing Core Certification Computing Fundamentals Study Guide Ciprian Rusen,2015-04-22 Test how well you know your way around a computer for the IC3exam IC3 Internet and Computing Core Certification ComputingFundamentals Study Guide is your ideal study guide to focus onthe Computing Fundamentals exam module in preparation for the IC3exam This book covers hardware software peripherals operatingsystems and basic troubleshooting presented in a clear concisestyle Hands on examples and self paced exercises show you how toperform critical tasks needed to pass the exam and the companionwebsite offers a diverse set of study tools including the Sybextest engine a preassessment test practice questions and videos Readers also gain access to electronic flashcards and the chapterfiles needed to complete the exercises in the book This guide focuses on the Computing Fundamentals module helpingyou test your skills and solidify your understanding in preparationfor the exam Review the various hardware components essential to thecomputer Understand which peripherals are crucial and which are nice tohave Brush up on basic troubleshooting for common minor issues Master your operating system and fundamental software When you are serious about certification IC3 providesthe practice that inspires self confidence

Computer Science Illuminated Nell Dale,John Lewis,2019-01-17 Fully revised aDesigned for the introductory computing and computer science course the student friendly Computer Science Illuminated Seventh Edition provides students with a solid foundation for further study and offers non majors a complete introduction to computing Fully revised and updated the Seventh Edition of this best selling text retains the accessibility and in depth coverage of previous editions while incorporating all new material on cutting edge issues in computer science Authored by the award winning team Nell Dale and John nd updated the Seventh Edition of the best selling text Computer Science Illuminated retains the accessibility and in depth coverage of previous editions while incorporating all new material on cutting edge issues in computer science Authored by the award winning Nell Dale and John Lewis Computer Science Illuminated s unique and innovative layered approach moves through the levels of computing from an organized language neutral perspective   *Computer Science Illuminated with Navigate Advantage Access* Nell Dale,John Lewis,2023-11-07 Designed for the introductory computing and computer science course the student friendly Computer Science Illuminated Eighth Edition provides students with a solid foundation for further study and offers non majors a complete introduction to computing Fully revised and updated the eighth edition of this best selling text retains the accessibility and in depth coverage of previous editions while incorporating

all new material on cutting edge issues in computer science Authored by the award winning team Nell Dale and John Lewis the text provides a unique and innovative layered approach moving through the levels of computing from an organized language neutral perspective   Computer Science Illuminated Nell B. Dale,John Lewis,2004   *Digital Media Ecologies* Sy Taffel,2019-10-31 Our digital world is often described using terms such as immateriality and virtuality The discourse of cloud computing is the latest in a long line of nebulous dematerialising tropes which have come to dominate how we think about information and communication technologies Digital Media Ecologies argues that such rhetoric is highly misleading and that engaging with the key cultural agential ethical and political impacts of contemporary media requires that we do not just engage with the surface level of content encountered by the end users of digital media but that we must additionally consider the affordances of software and hardware Whilst numerous existing approaches explore content software and hardware individually Digital Media Ecologies provides a critical intervention by insisting that addressing contemporary technoculture requires a synthetic approach that traverses these three registers Digital Media Ecologies re envisions the methodological approach of media ecology to go beyond the metaphor of a symbolic information environment that exists alongside a material world of tantalum turtles and tornados It illustrates the social cultural political and environmental impacts of contemporary media assemblages through examples that include mining conflict sustaining minerals climate change blogging iOS jailbreaking and the ecological footprint of contemporary computing infrastructures Alongside foregrounding the deleterious social and environmental impacts of digital technologies the book considers numerous ways that these issues are being tackled by a heterogeneous array of activists academics hackers scientists and citizens using the same technological assemblages that ostensibly cause these problems   *Institutions and Ideology* Peter Walgenbach,2009-09-01 Contributes to the literature on the sociology of organizations and management especially to sociological institutionalism This title covers the empirical areas that range from technology and software development the brewing industry custodial facilities to the organization of birthing   Debates in Information Technology: Amy J. Connolly,T. Grandon Gill ,2015 The purpose of this book is to highlight major debates in Information Technology IT that might be of interest to fledgling MIS students to help them get a sense of the big ideas in their field This book is intended for graduate and undergraduate audiences but is easily accessible to practitioners and students alike Each big idea is presented as a resolution for discussion one per chapter and each chapter opens with a broad overview of the resolution followed by pro and con discussions weighing the merits of the issue These informative chapters should help students quickly get up to speed on the facts of the issue in order to stimulate more fruitful class discussion Chapters were authored and reviewed entirely by graduate students as part of an online class project spanning two semesters from 2013 to 2014 Over 80 students contributed to writing it Faculty editorship enhanced the chapters consistency and where necessary smoothed the writing style As a whole this work embodies an important achievement for which these students should be commended It shows once again just how capable students really are

Bridging the Global Digital Divide Jeffrey James,2003-01-01 According to many observers the global digital divide the extent to which information technology is benefiting developed as opposed to developing countries has already established itself as the single most pervasive theme of the twenty first century The purpose of this book is to explore some of the ways in which this divide can be overcome both within and between nations Employing a rigorous analytical framework the author bases his analysis on the concept of international technological dualism He argues that one possible solution to the problem is the availability of affordable technologies such as low cost computers which are specifically designed for the income levels and socio economic conditions of developing countries He also emphasizes that the most important aim of any policy measure should be to provide universal access to information technologies rather than individual ownership Depending on whether or not this divide can be bridged will to a large degree determine whether developing countries are able to attain higher levels of productivity prosperity and global integration **Encyclopedia of Digital Government** Anttiroiko, Ari-Veikko,Malkia, Matti,2006-07-31 Containing more than 250 articles this three volume set provides a broad basis for understanding issues theories and applications faced by public administrations and public organizations as they strive for more effective government through the use of emerging technologies This publication is an essential reference tool for academic public and private libraries **Dataquest** ,2006 **In Silico Toxicology** Mark T. D. Cronin,Judith C. Madden,2010 In Silico methods to predict toxicity have become increasingly important recently particularly in light of European legislation such as REACH and the Cosmetics Regulation They are also being used extensively worldwide e g in the USA Canada Japan and Australia In assessing the risk that a chemical may pose to human health or to the environment focus is now being directed towards exploitation of in silico methods to replace in vivo or in vitro techniques A prediction of potential toxicity requires several stages 1 Collation and organisation of data available for the compound or if this is not available information for related compounds 2 An assessment of the quality of the data 3 Generation of additional information about the compound using computational techniques at various levels of complexity calculation of physico chemical properties 2 D 3 D MO descriptors and specific receptor modelling interaction 4 Use of an appropriate strategy to predict toxicity ie a statistically valid method which makes best use of all available information mechanism of action activity for related compounds extrapolation across species and endpoints likely exposure scenario amounts over time etc 5 Consideration then needs to be given to how this information is used in the real world ie use of expert systems tools as relevant to assessors if sufficiently different to previous weight of evidence approaches 6 Finally evidence should be presented from case studies within this area No other publication brings together information on all of these areas in one book and this publication is unique in that it provides a logical progression through every one of these key stages and defines the use of computational approaches to predict the environmental toxicity and human health effects of organic chemicals The volume is aimed at the developers and users of in silico toxicology and provides an analysis of all aspects required for in silico prediction of toxicology including data collation

quality assessment and computational approaches The contributions from recognised leaders in each of these areas include evidence of the use and applicability of approaches using real world case studies concerning both environmental and human health effects The book provides a very useful single source reference for people working in this area including academics professionals under and post graduate students as well as Governmental Regulatory Scientists involved in chemical risk assessment and REACH **Climate Change and Critical Agrarian Studies** Ian Scoones,Saturnino M. Borras Jr.,Amita Baviskar,Marc Edelman,Nancy Lee Peluso,Wendy Wolford,2023-11-30 Climate change is perhaps the greatest threat to humanity today and plays out as a cruel engine of myriad forms of injustice violence and destruction The effects of climate change from human made emissions of greenhouse gases are devastating and accelerating yet are uncertain and uneven both in terms of geography and socio economic impacts Emerging from the dynamics of capitalism since the industrial revolution as well as industrialisation under state led socialism the consequences of climate change are especially profound for the countryside and its inhabitants The book interrogates the narratives and strategies that frame climate change and examines the institutionalised responses in agrarian settings highlighting what exclusions and inclusions result It explores how different people in relation to class and other co constituted axes of social difference such as gender race ethnicity age and occupation are affected by climate change as well as the climate adaptation and mitigation responses being implemented in rural areas The book in turn explores how climate change and the responses to it affect processes of social differentiation trajectories of accumulation and in turn agrarian politics Finally the book examines what strategies are required to confront climate change and the underlying political economic dynamics that cause it reflecting on what this means for agrarian struggles across the world The 26 chapters in this volume explore how the relationship between capitalism and climate change plays out in the rural world and in particular the way agrarian struggles connect with the huge challenge of climate change Through a huge variety of case studies alongside more conceptual chapters the book makes the often missing connection between climate change and critical agrarian studies The book argues that making the connection between climate and agrarian justice is crucial The chapters in this book were originally published in The Journal of Peasant Studies The Open Access version of this book available at https www taylorfrancis com books oa edit 10 4324 9781003467960 climate change critical agrarian studies ian scoones saturnino borras jr amita baviskar marc edelman nancy lee peluso wendy wolford has been made available under a Creative Commons Attribution Non Commercial No Derivatives CC BY NC ND 4 0 license A version of the open access title is also available on the OAPEN platform https library oapen org handle 20 500 12657 85297 **Computer and Information Security Handbook (2-Volume Set)** John R. Vacca,2024-08-28 Computer and Information Security Handbook Fourth Edition offers deep coverage of an extremely wide range of issues in computer and cybersecurity theory along with applications and best practices offering the latest insights into established and emerging technologies and advancements With new parts devoted to such current topics as Cyber Security for the Smart City and

Smart Homes Cyber Security of Connected and Automated Vehicles and Future Cyber Security Trends and Directions the book now has 104 chapters in 2 Volumes written by leading experts in their fields as well as 8 updated appendices and an expanded glossary Chapters new to this edition include such timely topics as Threat Landscape and Good Practices for Internet Infrastructure Cyber Attacks Against the Grid Infrastructure Threat Landscape and Good Practices for the Smart Grid Infrastructure Energy Infrastructure Cyber Security Smart Cities Cyber Security Concerns Community Preparedness Action Groups for Smart City Cyber Security Smart City Disaster Preparedness and Resilience Cyber Security in Smart Homes Threat Landscape and Good Practices for Smart Homes and Converged Media Future Trends for Cyber Security for Smart Cities and Smart Homes Cyber Attacks and Defenses on Intelligent Connected Vehicles Cyber Security Issues in VANETs Use of AI in Cyber Security New Cyber Security Vulnerabilities and Trends Facing Aerospace and Defense Systems and much more Written by leaders in the field Comprehensive and up to date coverage of the latest security technologies issues and best practices Presents methods for analysis along with problem solving techniques for implementing practical solutions

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