

Modern Binary Exploitation Course Syllabus

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Contributing Citizens - Shirley Tillotson 2009-01-01
Contributing Citizens tells the social, cultural, and political history of Community Chests, the forerunners of today's United Way, to provide a unique perspective on the evolution of professional fundraising, private charity, and the development of the welfare state. Blending a national perspective with rich case studies of Halifax, Ottawa, and Vancouver, Shirley Tillotson shows that fundraising work in the mid-twentieth century involved organizing and promoting social responsibility in new ways, sometimes coercively. In the 1940s and 1950s, fundraisers adopted the language of welfare state reform and helped to establish both the notion of universal contribution and the foundation of community organization from which major social policies grew. Peopled by a host of forceful characters, this is a lively account of how raising money raised the level of Canadian democracy.

Reversing - Eldad Eilam 2011-12-12
Beginning with a basic primer on reverse engineering—including computer internals, operating systems, and assembly language—and then discussing the various applications of reverse engineering, this book provides readers with practical, in-depth techniques for software reverse engineering. The book is broken into two parts, the first deals with security-related reverse engineering and the second explores the more practical aspects of reverse engineering. In addition, the author explains how to reverse engineer a third-party software library to improve interfacing and how to reverse engineer a competitor's software to build a better product. * The first popular book to show how software reverse engineering can help defend against security threats, speed up development, and unlock the secrets of competitive products * Helps developers plug security holes by demonstrating how hackers exploit reverse engineering techniques to crack copy-protection schemes and identify software targets for viruses and other malware * Offers a primer on advanced reverse-engineering, delving into "disassembly"-code-level reverse engineering—and explaining how to decipher assembly language

Monthly Catalogue, United States Public Documents - 1994

Monthly Catalog of United States Government Publications - 1994

Whole, bright, deep with understanding - José Augusto Pacheco 2009-01-01

This book is about William Pinar: one of the best-known authors in the field of curriculum studies. The main contribution of William Pinar is not to determine the curriculum. He is involved in a continuous struggle to help students and teachers reflect about their personal experiences, educational and curricular options.

A Companion to Mark Twain - Peter Messent 2015-06-15
This broad-ranging companion brings together respected American and European critics and a number of up-and-coming scholars to provide an overview of Twain, his background, his writings, and his place in American literary history. One of the most broad-ranging volumes

to appear on Mark Twain in recent years Brings together respected Twain critics and a number of younger scholars in the field to provide an overview of this central figure in American literature Places special emphasis on the ways in which Twain's works remain both relevant and important for a twenty-first century audience A concluding essay evaluates the changing landscape of Twain criticism

Cornell University Courses of Study - Cornell University 2007

Resources in Education - 1986

Trafficking in Antiracism - Lyndsey P. Beutin 2023-03-17

In Trafficking in Antiracism Lyndsey P. Beutin analyzes how campaigns to end human trafficking—often described as “modern-day slavery”—invoke the memory of transatlantic slavery to support positions ultimately grounded in antiracism. Drawing on contemporary antitrafficking visual culture and media discourse, she shows how a constellation of media, philanthropic, NGO, and government actors invested in ending human trafficking repurpose the history of transatlantic slavery and abolition in ways that undermine contemporary struggles for racial justice and slavery reparations. The recurring narratives, images, and figures such as “slavery in Africa,” “Arab slave traders,” and “Black incapacity for self-governance” discursively turn Black people across the diaspora into the enslavers of the past and present in place of white Americans and Europeans. Doing so, Beutin contends, creates a rhetorical defense against being held liable for slavery’s dispossessions and violence. Despite these implications, Beutin demonstrates that antitrafficking discourse remains popular and politically useful for former slaving nations and their racial beneficiaries because it refashions historic justifications for white supremacy into today’s abolition of slavery.

The Monstrous Organization - T. Thanem 2011

This book marks a major shift in the way we think and feel about organizations. Radically reconsidering what we see as organizationally normal and abnormal, Thanem shatters the borders of convention to enable the becoming of a new and monstrously radical politics of difference. With reflexivity, sensitivity and courage, this politically and theoretically charged work offers an affirmative alternative to habituated organizational violence and oppression. It does so in the form of a monstrous ethics of organizations. Essential reading for those interested in the best of the latest advances in organization studies. Carl Rhodes, Swansea University, UK A beautifully expressed, wonderfully crafted object, transcending the idea of organization theory book ; this is a playfully serious and provocatively modest encounter with the monstrous we inhabit and the monsters we create with our work and everyday life. It made me laugh with embarrassment and cry with joy by prying open much that we, organizational scholars, often try to hide. Finally, our monstrosity was free to roam in the light of what we claim as knowledge! It felt very

liberating. Marta B. Calás, University of Massachusetts, US Invited to experience becoming-monster as we get to exercise our norms as students of organizations, Thanem makes a case for the socio-corporeal ontology of organization. Disassembled by the generosity of the multitude, we are provided with an opportunity to learn to know our own particular heterogeneity, our styles of assembling ourselves to what we have become. Becoming is thereby learnt. Important lessons, both for analysts and practitioners of organizations. Daniel Hjorth, Copenhagen Business School, Denmark Drawing on contemporary debates in organization theory, this book explores the monsters that populate organizations, what organizations do to these monsters, and how this challenges us to re-construct organization theory. Torkild Thanem first interrogates how organizations and organization theory seek to kill monsters and how organizations exploit the monstrous for commercial purposes from the alien monsters of the sci-fi entertainment industry to the monstrous branding of energy drinks and the organic-synthetic chimeras produced by biotech and agribusiness companies. He then argues for more diverse, more joyful and more responsible organizations through a positively monstrous theory, politics and ethics of organizational life. Proposing a theory and ontology of organizations beyond poststructuralist constructionism and critical realism, *The Monstrous Organization* creatively addresses the history and theory of monsters in organizational life. It will appeal to scholars, doctoral students and master's students in management and organization studies, business ethics, diversity management, cultural studies, gender studies and sociology.

Class Struggle on the Home Front - G. Cassano 2009-11-27 Home/Front examines the gendered exploitation of labor in the household from a postmodern Marxian perspective. The authors of this volume use the anti-foundationalist Marxian economic theories first formulated by Stephen Resnick and Richard Wolff to explore power, domination, and exploitation in the modern household.

Mediterranean Ecosystems - F.M. Faranda 2012-12-06 This volume reflects the present state of the study of the Mediterranean as carried out by the Italian scientific community. The multidisciplinary character of the papers creates different "transversal" reading and clustering possibilities that the informed reader is free to design and undertake autonomously.

Posts and Pasts - Alfred J. Lopez 2001-05-16 Deconstructs the field of postcolonial studies.

Ehud's Dagger - James Holstun 2002-12-15 In this meticulously researched, award-winning book, James Holstun details seventeenth-century England's first capitalist revolution, and its first anti-capitalist revolutions, in a stirring project of Marxist history from below.

Indian Journal of American Studies - 1997

Android Hacker's Handbook - Joshua J. Drake 2014-03-26 The first comprehensive guide to discovering and preventing attacks on the Android OS As the Android operating system continues to increase its share of the smartphone market, smartphone hacking remains a growing threat. Written by experts who rank among the world's foremost Android security researchers, this book presents vulnerability discovery, analysis, and exploitation tools for the good guys. Following a detailed explanation of how the Android OS works and its overall security architecture, the authors examine how vulnerabilities can be discovered and exploits developed for various system components, preparing you to defend against them. If you are a mobile device administrator, security researcher, Android app developer, or consultant responsible for evaluating Android security, you will find this guide is essential to your toolbox. A crack team of leading

Android security researchers explain Android security risks, security design and architecture, rooting, fuzz testing, and vulnerability analysis Covers Android application building blocks and security as well as debugging and auditing Android apps Prepares mobile device administrators, security researchers, Android app developers, and security consultants to defend Android systems against attack Android Hacker's Handbook is the first comprehensive resource for IT professionals charged with smartphone security.

Attacking Network Protocols - James Forshaw 2018-01-02 Attacking Network Protocols is a deep dive into network protocol security from James Forshaw, one of the world's leading bug hunters. This comprehensive guide looks at networking from an attacker's perspective to help you discover, exploit, and ultimately protect vulnerabilities. You'll start with a rundown of networking basics and protocol traffic capture before moving on to static and dynamic protocol analysis, common protocol structures, cryptography, and protocol security. Then you'll turn your focus to finding and exploiting vulnerabilities, with an overview of common bug classes, fuzzing, debugging, and exhaustion attacks. Learn how to: - Capture, manipulate, and replay packets - Develop tools to dissect traffic and reverse engineer code to understand the inner workings of a network protocol - Discover and exploit vulnerabilities such as memory corruptions, authentication bypasses, and denials of service - Use capture and analysis tools like Wireshark and develop your own custom network proxies to manipulate network traffic Attacking Network Protocols is a must-have for any penetration tester, bug hunter, or developer looking to understand and discover network vulnerabilities.

Practical Binary Analysis - Dennis Andriess 2018-12-11 Stop manually analyzing binary! Practical Binary Analysis is the first book of its kind to present advanced binary analysis topics, such as binary instrumentation, dynamic taint analysis, and symbolic execution, in an accessible way. As malware increasingly obfuscates itself and applies anti-analysis techniques to thwart our analysis, we need more sophisticated methods that allow us to raise that dark curtain designed to keep us out--binary analysis can help. The goal of all binary analysis is to determine (and possibly modify) the true properties of binary programs to understand what they really do, rather than what we think they should do. While reverse engineering and disassembly are critical first steps in many forms of binary analysis, there is much more to be learned. This hands-on guide teaches you how to tackle the fascinating but challenging topics of binary analysis and instrumentation and helps you become proficient in an area typically only mastered by a small group of expert hackers. It will take you from basic concepts to state-of-the-art methods as you dig into topics like code injection, disassembly, dynamic taint analysis, and binary instrumentation. Written for security engineers, hackers, and those with a basic working knowledge of C/C++ and x86-64, Practical Binary Analysis will teach you in-depth how binary programs work and help you acquire the tools and techniques needed to gain more control and insight into binary programs. Once you've completed an introduction to basic binary formats, you'll learn how to analyze binaries using techniques like the GNU/Linux binary analysis toolchain, disassembly, and code injection. You'll then go on to implement profiling tools with Pin and learn how to build your own dynamic taint analysis tools with libdft and symbolic execution tools using Triton. You'll learn how to: - Parse ELF and PE binaries and build a binary loader with libbfd - Use data-flow analysis techniques like program tracing, slicing, and reaching definitions analysis to reason about runtime flow of your programs - Modify ELF binaries with techniques like parasitic code

injection and hex editing - Build custom disassembly tools with Capstone - Use binary instrumentation to circumvent anti-analysis tricks commonly used by malware - Apply taint analysis to detect control hijacking and data leak attacks - Use symbolic execution to build automatic exploitation tools With exercises at the end of each chapter to help solidify your skills, you'll go from understanding basic assembly to performing some of the most sophisticated binary analysis and instrumentation. Practical Binary Analysis gives you what you need to work effectively with binary programs and transform your knowledge from basic understanding to expert-level proficiency.

Women, Education, and Science within the Arab-Islamic Socio-Cultural History - Zakia Belhachmi 2008-01-01

From a rationale of multiculturalism and a based on systemic approach grounded in the Arab-Islamic tradition, this book integrates history, education, science, and feminism to understand the implications of culture in social change, cultural identity, and cultural exchange.

The SAGE Guide to Curriculum in Education - Ming Fang He 2015-06-05

The SAGE Guide to Curriculum in Education integrates, summarizes, and explains, in highly accessible form, foundational knowledge and information about the field of curriculum with brief, simply written overviews for people outside of or new to the field of education. This Guide supports study, research, and instruction, with content that permits quick access to basic information, accompanied by references to more in-depth presentations in other published sources. This Guide lies between the sophistication of a handbook and the brevity of an encyclopedia. It addresses the ties between and controversies over public debate, policy making, university scholarship, and school practice. While tracing complex traditions, trajectories, and evolutions of curriculum scholarship, the Guide illuminates how curriculum ideas, issues, perspectives, and possibilities can be translated into public debate, school practice, policy making, and life of the general public focusing on the aims of education for a better human condition. 55 topical chapters are organized into four parts: Subject Matter as Curriculum, Teachers as Curriculum, Students as Curriculum, and Milieu as Curriculum based upon the conceptualization of curriculum commonplaces by Joseph J. Schwab: subject matter, teachers, learners, and milieu. The Guide highlights and explicates how the four commonplaces are interdependent and interconnected in the decision-making processes that involve local and state school boards and government agencies, educational institutions, and curriculum stakeholders at all levels that address the central curriculum questions: What is worthwhile? What is worth knowing, needing, experiencing, doing, being, becoming, overcoming, sharing, contributing, wondering, and imagining? The Guide benefits undergraduate and graduate students, curriculum professors, teachers, teacher educators, parents, educational leaders, policy makers, media writers, public intellectuals, and other educational workers. Key Features: Each chapter inspires readers to understand why the particular topic is a cutting edge curriculum topic; what are the pressing issues and contemporary concerns about the topic; what historical, social, political, economic, geographical, cultural, linguistic, ecological, etc. contexts surrounding the topic area; how the topic, relevant practical and policy ramifications, and contextual embodiment can be understood by theoretical perspectives; and how forms of inquiry and modes of representation or expression in the topic area are crucial to develop understanding for and make impact on practice, policy, context, and theory. Further readings and resources are provided for readers to explore topics in more details.

Revolutionary Pedagogies - Peter Trifonas 2002-06-01
First published in 2000. Routledge is an imprint of Taylor & Francis, an informa company.

Curriculum, Environment, and the Work of C. A. Bowers - Audrey M. Dentith 2021-06-28

This edited volume extends ecological approaches to curriculum theory by recognizing and building on the contributions of the late Chet A. Bowers to curriculum and ecological studies globally. Chapters provide in-depth explanation of Bowers' central contributions to the field, including his identification of the linguistic roots of ecological degradation; the need for school curricula to support sustainability; and the principles of cultural commons, eco-justice, and ecological intelligence. Building on these ideas and emphasizing the links between curriculum studies, social justice, and environmental education, the text illustrates how Bowers' ideas must now inform future approaches to schooling, teacher education, research, and Indigenous communities to guard against the global ecological crises we now face. This text will benefit researchers, academics, and educators with an interest in curriculum studies, sustainability education, and environmental studies in particular. Those interested in the sociology of education, educational change, and school reform will also benefit from the book.

A Functional Description of the Edvac [an Automatically-Sequence Serial Binary Electronic Digital Computer] - Moore School of Electrical Engineering 1949

Class in Culture - Teresa L. Ebert 2015-12-03

"A gem of a book. Its topics are timely and provocative for cultural studies, sociology, English, literary theory, and education classes. The authors are brilliant thinkers and clear, penetrating writers." -Peter McLaren, UCLA, author of Capitalists and Conquerors: A Critical Pedagogy Against Empire Class in Culture demonstrates the power of moving beyond cultural politics to a deeper class critique of contemporary life. Making a persuasive case for class as the material logic of culture, the book is written in a double register of short critiques of life practices-from food and education to race, stem-cell research, and abortion-as well as sustained critiques of such theoretical discourses as ideology, consumption, globalization, and 9/11. Surpassing the orthodoxies of cultural studies, Class in Culture makes surprising connections among seemingly unrelated cultural events and practices and offers a groundbreaking and complex understanding of the contemporary world.

Reinforcement Learning, second edition - Richard S. Sutton 2018-11-13

The significantly expanded and updated new edition of a widely used text on reinforcement learning, one of the most active research areas in artificial intelligence. Reinforcement learning, one of the most active research areas in artificial intelligence, is a computational approach to learning whereby an agent tries to maximize the total amount of reward it receives while interacting with a complex, uncertain environment. In Reinforcement Learning, Richard Sutton and Andrew Barto provide a clear and simple account of the field's key ideas and algorithms. This second edition has been significantly expanded and updated, presenting new topics and updating coverage of other topics. Like the first edition, this second edition focuses on core online learning algorithms, with the more mathematical material set off in shaded boxes. Part I covers as much of reinforcement learning as possible without going beyond the tabular case for which exact solutions can be found. Many algorithms presented in this part are new to the second edition, including UCB, Expected Sarsa, and Double Learning. Part II extends these ideas to function approximation, with new sections on such topics as artificial neural networks and the Fourier basis, and

offers expanded treatment of off-policy learning and policy-gradient methods. Part III has new chapters on reinforcement learning's relationships to psychology and neuroscience, as well as an updated case-studies chapter including AlphaGo and AlphaGo Zero, Atari game playing, and IBM Watson's wagering strategy. The final chapter discusses the future societal impacts of reinforcement learning.

The Biology of Sea Turtles, Volume I - Peter L. Lutz
2017-12-06

Sea turtles have existed for millions of years, making them fascinating subjects of study. In the last 20 years, the science of sea turtle biology has expanded at an exponential rate, leading to major advances in many areas. This book synthesizes the results of these advances and focuses on how these endangered marine reptiles operate in, adapt to, and are dependent upon particular features of their marine environment. New technology in data gathering, such as DNA analyses, remote sensing, and physiological monitoring techniques, has led to a much greater understanding of the biology of the sea turtle at all stages of their life history.

Working-Class Comic Book Heroes - Marc DiPaolo
2018-04-19

Contributions by Phil Bevin, Blair Davis, Marc DiPaolo, Michele Fazio, James Gifford, Kelly Kanayama, Orion Ussner Kidder, Christina M. Knopf, Kevin Michael Scott, Andrew Alan Smith, and Terrence R. Wandtke In comic books, superhero stories often depict working-class characters who struggle to make ends meet, lead fulfilling lives, and remain faithful to themselves and their own personal code of ethics. *Working-Class Comic Book Heroes: Class Conflict and Populist Politics in Comics* examines working-class superheroes and other protagonists who populate heroic narratives in serialized comic books. Essayists analyze and deconstruct these figures, viewing their roles as fictional stand-ins for real-world blue-collar characters. Informed by new working-class studies, the book also discusses how often working-class writers and artists created these characters. Notably Jack Kirby, a working-class Jewish artist, created several of the most recognizable working-class superheroes, including Captain America and the Thing. Contributors weigh industry histories and marketing concerns as well as the fan community's changing attitudes towards class signifiers in superhero adventures. The often financially strapped Spider-Man proves to be a touchstone figure in many of these essays. Grant Morrison's Superman, Marvel's Shamrock, Alan Moore and David Lloyd's V for Vendetta, and *The Walking Dead* receive thoughtful treatment. While there have been many scholarly works concerned with issues of race and gender in comics, this book stands as the first to deal explicitly with issues of class, cultural capital, and economics as its main themes.

The New Politics of Class - Prof Klaus Eder 1993-06-10
Are contemporary societies organized by class? In recent years the apparent fragmentation of established class structures and the emergence of new social movements - in particular the women's movement and environmentalism - have altered the traditional expressions of class in society. At the same time, these changes have posed fundamental questions for the concept of class in sociology and political science. In this major reassessment, Klaus Eder offers a new perspective on the status of class in modernity. Drawing on a critique of Bourdieu, Touraine and Habermas, he outlines a cultural conception of class as the basis for understanding contemporary societies. His model reevaluates the role of the middle classes, traditionally the crux of class analysis, and links class to social theories of power and cultural capital. The result is a cultural theory of class which incorporates the changing forms of collective action and the new social movements of

contemporary societies.

Politics, Piety, and Biomedicine - Jenny Schreiber
2017-04-30

The discourse on transplantation and brain death has become emblematic of conflicts between certain perspectives on adequate medical care, death and dying. Scientific and religious, modernising and traditional as well as academic and popular voices debate on how to approach these topics. This work captures the heterogeneous and often contradictory views on the Malaysian transplant venture and the treatment option of end stage organ failure from the Malay and Chinese population, physicians, state officials, and Muslim, Buddhist and Daoist clergy. It also addresses vital issues as to the use of and extent to which biomedicine and medical technology in contemporary Malaysia actually benefits its people.

Consumerist Orientalism - M. Keith Booker 2019-10-17
In a postmodern world of globalised capital, how does the concept of Orientalism inform understandings of cultural exchange? In this detailed and wide-ranging examination, Arab popular culture is explored in its relation to American culture and capitalism. Offering new insights on Edward Said's longstanding theoretical lens, *Consumerist Orientalism* presents an updated conceptual framework through which to understand the intercultural relationship between East and West, exploring a wide range of cultural production; from an Oscar-nominated Jordanian film to Turkish-Arab soap operas and Arab-diaspora rap. Drawing on key contemporary critical thinkers and in-depth cultural analysis, the relationship between capitalism, postmodernism and Orientalism is explored with fresh insights, making this essential reading for students of Middle Eastern culture, globalisation and postcolonial studies.

Public Discourses About Homosexuality and Religion in Europe and Beyond - Marco Derks 2020-10-01

This volume addresses three things many people do not discuss candidly with strangers or mere acquaintances: God, sex, and politics. These can easily become topics of fierce debate, particularly when taken together, as has been the case with same-sex marriage legislation, the Vatican's criticism of "gender ideology," or the repeatedly asserted claim that Islam, homosexuality, and gender equality are essentially incompatible. This volume investigates what is at stake in these constructions of religion and homosexuality in public discourses. Starting with the Netherlands as a special case study, it proceeds with contributions on other predominantly postsecular countries in central, northern, and southern Europe as well as several postcommunist and postcolonial countries "beyond Europe." Combining contemporary and historical perspectives and approaches from both the humanities and the social sciences, the contributors explore how national and European identities are constructed and contested in debates on religion and homosexuality. Chapter 2 and Chapter 8 of this book are available open access under a CC BY 4.0 license at link.springer.com.

Supercritical Fluid Technology (1991) - Thomas J. Bruno
2017-11-22

In this volume, we have collected a series of reviews that cover both experimental and theoretical work geared toward the more exact requirements of current SFE applications. While we have artificially divided the volume into experimental and theoretical sections, natural overlaps will be apparent. Many of the papers on experimental and theoretical sections, natural overlaps will be apparent. Many of the papers on experimental technique contain discussions on equation of state correlations. Indeed, a good deal of the experimental work is intimately tied to a mathematical description of fluid mixtures. The theoretical section presents reviews that cover the modern theory of critical phenomena,

methods to correlate near critical experimental results and approaches to understanding the behavior of near critical fluids from microscopic theory. It is hoped that the scope of these reviews will provide the reader with the basis to further develop our understanding of the behavior of supercritical fluids.

Recipes for Disaster - CrimeInc Worker's Collective 2004
Beautifully designed A-Z of the totality of revolutionary politics. This brand new Crimethinc book is the action guide - the direct action guide. From affinity groups to wheatpasting, coalition building, hijacking events, mental health, pie-throwing, shoplifting, stenciling, supporting survivors of domestic violence, surviving a felony trial, torches, and whole bunch more. Incredible design, and lots of graphics give it that hip situ feel. Loads to read, to think about, and to do. At 650 pages, you could always throw the damn book at a suitable target. What are you waiting for?

The Shellcoder's Handbook - Chris Anley 2011-02-16
This much-anticipated revision, written by the ultimate group of top security experts in the world, features 40 percent new content on how to find security holes in any operating system or application. New material addresses the many new exploitation techniques that have been discovered since the first edition, including attacking "unbreakable" software packages such as McAfee's Enterscept, Mac OS X, XP, Office 2003, and Vista. Also features the first-ever published information on exploiting Cisco's IOS, with content that has never before been explored. The companion Web site features downloadable code files.

Compiler Construction - William M. Waite 2012-12-06
Compilers and operating systems constitute the basic interfaces between a programmer and the machine for which he is developing software. In this book we are concerned with the construction of the former. Our intent is to provide the reader with a firm theoretical basis for compiler construction and sound engineering principles for selecting alternate methods, implementing them, and integrating them into a reliable, economically viable product. The emphasis is upon a clean decomposition employing modules that can be reused for many compilers, separation of concerns to facilitate team programming, and flexibility to accommodate hardware and system constraints. A reader should be able to understand the questions he must ask when designing a compiler for language X on machine Y, what tradeoffs are possible, and what performance might be obtained. He should not feel that any part of the design rests on whim; each decision must be based upon specific, identifiable characteristics of the source and target languages or upon design goals of the compiler. The vast majority of computer professionals will never write a compiler. Nevertheless, study of compiler technology provides important benefits for almost everyone in the field. • It focuses attention on the basic relationships between languages and machines. Understanding of these relationships eases the inevitable transitions to new hardware and programming languages and improves a person's ability to make appropriate tradeoffs in design and implementation.

A Poetics of Political Economy in Egypt - Kristin Koptiuch
Original in perspective, innovative in approach, this book investigates the changing relationship between Egypt's urban artisanry and the larger socio-historical transformations of the Egyptian economy. Focusing on two key historical periods in the early and late twentieth century, Kristin Koptiuch examines the political and economic conditions that affected the role of the artisan in Egypt over time. She is particularly interested in how the politics of representation in different modes of discourse -- colonialist, nationalist, developmentalist, ethnographic -- have

alternatively cast Egypt's craft production as outmoded artisanry and as an ingenious, micro-entrepreneurial "informal sector." In light of the artisans' changing relation to the national and global economy, Koptiuch reads this figurative shift from "artisanry" to "informal sector" as a political allegory that contradicts the dominant narratives of Egypt's colonial modernity and neocolonial postmodernity. Attention to this allegorical figuration discloses what Koptiuch calls a poetics of political economy. Contrary to conventional positivist social science, realist ethnography, and empiricist history, this approach acknowledges the intricate mutual workings of meaning and material culture.

Asian Americans and the Spirit of Racial Capitalism - Jonathan Tran 2021-11-09

Any serious consideration of Asian American life forces us to reframe the way we talk about racism and antiracism. The current emphasis on racial identity obscures the political economic basis that makes racialized life in America legible. This is especially true when it comes to Asian Americans. This book reframes the conversation in terms of what has been called "racial capitalism" and utilizes two extended case studies to show how Asian Americans perpetuate and resist its political economy.

Hacking- The art Of Exploitation - J. Erickson 2018-03-06

This text introduces the spirit and theory of hacking as well as the science behind it all; it also provides some core techniques and tricks of hacking so you can think like a hacker, write your own hacks or thwart potential system attacks.

A Guide to Kernel Exploitation - Enrico Perla 2010-10-28

A Guide to Kernel Exploitation: Attacking the Core discusses the theoretical techniques and approaches needed to develop reliable and effective kernel-level exploits, and applies them to different operating systems, namely, UNIX derivatives, Mac OS X, and Windows. Concepts and tactics are presented categorically so that even when a specifically detailed vulnerability has been patched, the foundational information provided will help hackers in writing a newer, better attack; or help pen testers, auditors, and the like develop a more concrete design and defensive structure. The book is organized into four parts. Part I introduces the kernel and sets out the theoretical basis on which to build the rest of the book. Part II focuses on different operating systems and describes exploits for them that target various bug classes. Part III on remote kernel exploitation analyzes the effects of the remote scenario and presents new techniques to target remote issues. It includes a step-by-step analysis of the development of a reliable, one-shot, remote exploit for a real vulnerability a bug affecting the SCTP subsystem found in the Linux kernel. Finally, Part IV wraps up the analysis on kernel exploitation and looks at what the future may hold. Covers a range of operating system families – UNIX derivatives, Mac OS X, Windows. Details common scenarios such as generic memory corruption (stack overflow, heap overflow, etc.) issues, logical bugs and race conditions. Delivers the reader from user-land exploitation to the world of kernel-land (OS) exploits/attacks, with a particular focus on the steps that lead to the creation of successful techniques, in order to give to the reader something more than just a set of tricks.

Sport Across Asia - Katrin Bromber 2013

This volume gathers work from a wide range of disciplines - anthropology, cultural studies, geography, history, law, sociology, and post-colonial studies - to explore the paradoxical processes of emulation, resistance and transformation that are at work in the global diffusion and development of sport and body cultures.

