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USGBC LEED Green Associate Study Guide-U. S. Green Building Council 2011-10-06 "This study guide is a resource to help you prepare for the LEED Green Associate Examination. It summarizes the critical points of green design, construction, and operations. To help you master its content, the guide has been packaged with the Green Building and LEED Core Concepts Guide, one of the reference documents for the LEED Green Associate Exam. Within each category of the guide, you will find a variety of study tools, including category reviews, review questions and worksheets, learning activities, and practice questions"--P. 1.

USGBC LEED Green Associate Study Guide- 2009 "This study guide is a resource to help you prepare for the LEED Green Associate Examination. It summarizes the critical points of green design, construction, and operations. To help you master its content, the guide has been packaged with the Green Building and LEED Core Concepts Guide, one of the reference documents for the LEED Green Associate Exam. Within each category of the guide, you will find a variety of study tools, including category reviews, review questions and worksheets, learning activities, and practice questions"--P. 1.

LEED v4 Green Associate Exam Guide (LEED GA)-GangChen 2014-08-01 Pass the LEED Green Associate Exam, Get Your Building LEED Certified, Fight Global Warming, and Save Money! The USGBC released LEED v4 at the GreenBuild International Conference and Expo in November 2013. The GBCI started to include the new LEED v4 content for all LEED exams in late Spring 2014. We have incorporated the new LEED v4 content in this book. Starting on December 1, 2011, GBCI began to draw LEED Green Associate Exam questions from the second edition of Green Building and LEED Core Concepts Guide. We have incorporated this information in our book. LEED (Leadership in Energy and Environmental Design) is one of the most important trends of development and is revolutionizing the construction industry. It has gained tremendous momentum and has a profound impact on our environment. From this book, you will learn how to do the following: 1. Pass the LEED Green Associate Exam. 2. Use LEED exam preparation strategies, study methods, tips, suggestions, mnemonics, and exam tactics to improve your exam performance. 3. Effectively understand, digest, and retain your LEED knowledge. 4. Understand the process of registering and certifying a building for LEED. 5. Understand the scope, main intent, core concepts and strategies, as well as identify the regulations, recognition, and incentives for each major LEED category. 6. Identify the strategies for case studies. 7. Identify the synergy in case studies. 8. Implement the most important LEED related codes and building standards. 9. Get points for categories not yet clearly defined by the USGBC. This book fills in the blanks and demystifies LEED. It uncovers the secrets, codes, and jargon for LEED as well as the true meaning of "going green." It provides a solid foundation and fundamental framework for LEED. It covers every major aspect of LEED in plain and concise language, and introduces it to ordinary people. This guide is small and easy to carry around. You can read it whenever you have a few extra minutes. It is an indispensable book for ordinary people, developers, brokers, contractors, administrators, architects, landscape architects, civil, structural, mechanical, electrical and plumbing engineers, interns, drafters, designers, and other design professionals. What others are saying about "LEED Green Associate Exam Guide"...(Part I) "Finally! A comprehensive study tool for LEED GA Prep!" "I took the one-day Green LEED Green Associate course and walked away with a power point binder printed in very small print--which was missing MUCH of the required information (although I didn't know it at the time). I studied my little heart out and took the test, only to fail it by 1 point. Turns out I did NOT study all the material I needed to in order to pass the test. I found this book, read it, marked it up, retook the test, and passed it with a 95%. Look, we all know the LEED Green Associate Exam is new and the resources for study are VERY limited. This one's the VERY best out there right now. I highly recommend it." --Consultant VA "Complete overview for the LEED Green Associate exam" "I studied this book for about three days and passed the exam ... if you are truly interested in learning about the LEED system and green building design, this is a great place to start." --K.A. Evans See all our books at GreenExamEducation.com Check out FREE tips on the easiest way to pass the LEED Green Associate Exam and info for all LEED Exams and ARE Exams at GeeForums.com, you can post your questions for other users' review.

LEED Green Associate Exam Preparation Guide, LEED V4 Edition-Heather C. McCombs 2015 "LEED Green Associate Exam Preparation Guide, LEED v4 Edition, is a comprehensive study reference for the LEED Green Associate exam. This exam preparation guide provides a detailed and efficient approach to studying through concise text and detailed, full-color illustrations and photos. To aid in the successful passing of the LEED Green Associate exam, each feature in the print and digital resources is designed to promote quick comprehension. These features include objectives, key terms and definitions, factoids, and from the field notes in addition to practice questions and sample exam questions."--Introduction.

LEED Green Associate V4 Exam Complete Study Guide (Second Edition)-A. Togay Koralturk 2016-07-21 PASS THE LEED GREEN ASSOCIATE EXAM WITH FLYING COLORS! The LEED Green Associate V4 Exam Complete Study Guide aims to provide deep insight into the principles of green building; and helps the reader to learn, rather than to memorize the essential information for the exam. Thus, this approach equips candidates to successfully pass the LEED Green Associate exam with flying colors in order to actively apply green building and LEED principles in real life.This book is the only resource a candidate needs, in order to successfully pass the exam. As LEED v4 is quite different in comparison to the former versions, the book was entirely re-written; thus, it was not updated from a previous edition. All of the chapters contain guidance on the aspects that require extensive attention, while the book points out the finer details to focus on for the exam purposes. It does not matter how much time passes after taking the exam, as learning the real reasons behind the green building and LEED principles through observation will help to consolidate this information concisely.Even though the LEED Green Associate exams are sometimes referred to as conceptual exams, in reality the exam goes well beyond that. Without diving into the LEED prerequisites and credits, a candidate cannot ever guarantee passing the test; as a result, the book covers the core concepts of each LEED credit category, and then evaluates the LEED prerequisites and credits to demonstrate how those green building concepts turn into real projects with LEED requirements.The book is also recommended for students, professionals, and anyone who has not chosen to take an LEED professional exam, but nonetheless retains a strong interest in LEED and green buildings.

Guide to the LEED Green Associate Exam-Michelle Cottrell 2010-08-13

New Leed V4 Green Associate Guaranteed-Adam Ding 2016-01-29 Written by an LEED AP who also authored some of the Amazon best-selling books, this "reader-friendly" manual provides: 1. Comprehensive yet concise coverage of green building basic concepts and strategies in the context of NEW LEED v4 GA exam 2. Abundant visual info to keep the material interesting and easy to follow 3. Numerous practice questions for each section of each chapter 4. Review test for each chapter 5. One mock final exam in the end for LEED GA 6. Detailed answers for every question in the book (about 300) including the mock exam 7. LEED Green Associate exam preparation tips and study resources 8. Summary info such as abbreviations, tech terms, checklist, standards, green building facts etc 9. NEW!!! Revised contents (e.g. new MR chapter, new LT chapter and new LEED system families) fully updated for LEED v4 system! 10. NEW!!! Links of FREE BONUS Internet study resources, online practice questions and mock exams (estimated to be another 300+) at the end of this book!

LEED GA Exam Guide (3rd Large Format Edition)-Gang Chen 2011-01 "From this book, you will learn how to: 1. Pass the LEED Green Associate exam; 2. Use LEED exam preparation strategies, study methods, tips, suggestions, mnemonics, and exam tactics to improve your exam performance; 3. Effectively understand, digest, and retain your LEED knowledge; 4. Understand the process of registering and certifying a building for LEED; 5. Understand the scope, main intent, core concepts and strategies, as well as identify the regulations, recognition, and incentives for each major LEED category; 6. Identify the strategies for case studies; 7. Identify the synergy in case studies; 8. Implement the most important LEED related codes and building standards; 9. Get points for categories not yet clearly defined by the USGBC"--P. [4] of cover.

LEED GA Practice Exams-David M. Hubka 2009 Realistic Practice for the LEED® Green Associate Exam LEED GA Practice Exams: Green Associate will prepare you for the Green Building Certification Institute's LEED Green Associate Exam. The practice exams simulate the actual exam in every aspect, from topics covered and number of questions, to the format and level of difficulty. Test your knowledge of the basic principles and concepts of green building needed to support green design, construction, and operations. The 200 multiple-choice questions with fully explained solutions will increase your confidence and improve your chances of passing the LEED Green Associate exam. Everything You Need to Succeed Two practice exams that mentally prepare you for the pressure of working under timed conditions 200 questions that cover the subject areas unique to the LEED Green Associate exam Complete solutions that allow you to check your answers Preparation that helps you identify topics that require extra review Exam Topics Covered Synergistic Opportunities and LEED Application Process Project Site Factors Water Management Project Systems and Energy Impacts Acquisition, Installation, and Management of Project Materials Stakeholder Involvement in Innovation Project Surroundings and Public Outreach

Solar Photovoltaic Basics-Sean White 2018-08-14 This book explains the science of photovoltaics (PV) in a way that most people can understand using the curriculum which reflects the core modules of the NABCEP Associate Exam. Whether or not you are taking the NABCEP Associate Exam, learning the material covered in this book is the best investment you can make insuring your place and moving up in the solar industry. Providing complete coverage of the NABCEP syllabus in easily accessible chapters, this book addresses all of the core objectives required to pass the exam, including the ten main skill sets: PV Markets and Applications Safety Basics Electricity Basics Solar Energy Fundamentals PV Module Fundamentals System Components PV System Sizing Principles PV System Electrical Design PV System Mechanical Design Performance Analysis, Maintenance and Troubleshooting You will learn the importance of surveying a site and how to carry out a survey, how to use the tools that determine shading and annual production, and the necessity of safety on site. This guide also includes technical math and equations that are suitable and understandable to those without engineering degrees, but are necessary in understanding the principles of solar PV. This new edition of Sean White’s highly successful study guide has been updated throughout and reflects recent changes in the industry.

LeedVisual GA- 2009 The book is intended as a comprehensive study guide for USGBC’s LEED® Green Associate Exam (v 3.0), a visual explanation of sustainable and high performance buildings and their benefits, and a handy reference guide for building owners, architects, engineers, developers, contractors and all other design and construction professionals.

Indistractable-Nir Eyal 2019-09-10 "Indistractable provides a framework that will deliver the focus you need to get results." —James Clear, author of Atomic Habits "If you value your time, your focus, or your relationships, this book is essential reading. I’m putting these ideas into practice." —Jonathan Haidt, author of The Righteous Mind You sit down at your desk to work on an important project, but a notification on your phone interrupts your morning. Later, as you’re about to get back to work, a colleague taps you on the shoulder to chat. At home, screens get in the way of quality time with your family. Another day goes by, and once again, your most important personal and professional goals are put on hold. What would be possible if you followed through on your best intentions? What could you accomplish if you could stay focused and overcome distractions? What if you had the power to become “indistractable?” International bestselling author, former Stanford lecturer, and behavioral design expert, Nir Eyal, wrote Silicon Valley’s handbook for making technology habit-forming. Five years after publishing Hooked, Eyal reveals distraction’s Achilles’ heel in his groundbreaking new book. In Indistractable, Eyal reveals the hidden psychology driving us to distraction. He describes why solving the problem is not as simple as swearing off our devices: Abstinence is impractical and often makes us want more. Eyal lays bare the secret of finally doing what you say you will do with a four-step, research-backed model. Indistractable reveals the key to getting the best out of technology, without letting it get the best of us. Inside, Eyal overturns conventional wisdom and reveals: Why distraction at work is a symptom of a dysfunctional company culture—and how to fix it What really drives human behavior and why “time management is pain management” Why your relationships (and your sex life) depend on you becoming indistractable How to raise indistractable children in an increasingly distracting world Empowering and optimistic, Indistractable provides practical, novel techniques to control your time and attention—helping you live the life you really want.

The Wisdom of Crowds-James Surowiecki 2005-08-16 In this fascinating book, New Yorker business columnist James Surowiecki explores a deceptively simple idea: Large groups of people are smarter than an elite few, no matter how brilliant—better at solving problems, fostering innovation, coming to wise decisions, even predicting the future. With boundless erudition and in delightfully clear prose, Surowiecki ranges across fields as diverse as popular culture, psychology, ant biology, behavioral economics, artificial intelligence, military history, and politics to show how this simple idea offers important lessons for how we live our lives, select our leaders, run our companies, and think about our world.

Leed Green Associate V4 Exam Complete-A. Togay Koralturk 2015-11-09 PASS THE LEED GREEN ASSOCIATE EXAM WITH FLYING COLORS! The LEED Green Associate V4 Exam Complete Study Guide aims to provide deep insight into the principles of green building; and helps the reader to learn, rather than to memorize the essential information for the exam. Thus, this approach equips candidates to successfully pass the LEED Green Associate exam with flying colors in order to actively apply green building and LEED principles in real life. This book is the only resource a candidate needs, in order to successfully pass the exam. As LEED v4 is quite different in comparison to the former versions, the book was entirely re-written; thus, it was not updated from a previous edition. All of the chapters contain guidance on the aspects that require extensive attention, while the book points out the finer details to focus on for the exam purposes. It does not matter how much time passes after taking the exam, as learning the real reasons behind the green building and LEED principles through observation will help to consolidate this information concisely. Even though the LEED Green Associate exams are sometimes referred to as conceptual exams, in reality the exam goes well beyond that. Without diving into the LEED prerequisites and credits, a candidate cannot ever guarantee passing the test; as a result, the book covers the core concepts of each LEED credit category, and then evaluates the LEED prerequisites and credits to demonstrate how those green building concepts turn into real projects with LEED requirements. Pass the LEED Green Associate exam with flying colors! Thoroughly understand and apply the green building principles for life, and retain all the information you have learned Apply the green building and LEED principles in real life Know all the important things to consider during the exam beforehand The book is also recommended for students, professionals, and anyone who has not chosen to take an LEED professional exam, but nonetheless retains a strong interest in LEED and green buildings.

Lord of the Flies-William Golding 2016-11-15 William Golding’s unforgettable classic of boyhood adventure and the savagery of humanity comes to Penguin Classics in a stunning Graphic Deluxe Edition with a new foreword by Lois Lowry As provocative today as when it was first published in 1954, Lord of the Flies continues to ignite passionate debate with its startling, brutal portrait of human nature. William Golding’s compelling story about a group of very ordinary boys marooned on a coral island has been labeled a parable, an allegory, a myth, a morality tale, a parody, a political treatise, and even a vision of the apocalypse. But above all, it has earned its place as one of the indisputable classics of the twentieth century for readers of any age. This Penguin Classics Graphic Deluxe Edition features an array of special features to supplement the novel, including a foreword by Lois Lowry, an introduction by Stephen King, an essay by E. M. Forster, an essay on teaching and reading the novel and suggestions for further exploration by scholar Jennifer Buehler, and an extended note by E. L. Epstein, the publisher of the first American paperback edition of Lord of the Flies. For more than seventy years, Penguin has been the leading publisher of classic literature in the English-speaking world. With more than 1,700 titles, Penguin Classics represents a global bookshelf of the best works throughout history and across genres and disciplines. Readers trust the series to provide authoritative texts enhanced by introductions and notes by distinguished scholars and contemporary authors, as well as up-to-date translations by award-winning translators.

A Lesson Before Dying-Ernest J. Gaines 2004-01-20 “This majestic, moving novel is an instant classic, a book that will be read, discussed and taught beyond the rest of our lives.”—Chicago Tribune Winner of the National Book Critics Circle Award, A Lesson Before Dying is a deep and compassionate novel about a young man who returns to 1940s Cajun country to visit a black youth on death row for a crime he didn't commit. Together they come to understand the heroism of resisting. From the critically acclaimed author of A Gathering of Old Men and The Autobiography of Miss Jane Pittman.

LEED AP BD+C V4 Exam Complete Study Guide (Building Design & Construction)-A. Togay Koralturk 2016-11-21 The LEED AP BD+C V4 Exam Complete Study Guide aims to provide deep insight into the LEED requirements and the certification process and helps the reader to learn, rather than to memorize, all the essential information for the exam. This book is designed to be the only resource a candidate would need to successfully pass the exam.

LEED Core Concepts-U.S. Green Building Council 2014-04-16

Optimal Estimation of Dynamic Systems-John L. Crassidis 2004-04-27 Most newcomers to the field of linear stochastic estimation go through a difficult process in understanding and applying the theory.This book minimizes the process while introducing the fundamentals of optimal estimation. Optimal Estimation of Dynamic Systems explores topics that are important in the field of control where the signals received are used to determine highly sensitive processes such as the flight path of a plane, the orbit of a space vehicle, or the control of a machine. The authors use dynamic models from mechanical and aerospace engineering to provide immediate results of estimation

concepts with a minimal reliance on mathematical skills. The book documents the development of the central concepts and methods of optimal estimation theory in a manner accessible to engineering students, applied mathematicians, and practicing engineers. It includes rigorous theoretical derivations and a significant amount of qualitative discussion and judgements. It also presents prototype algorithms, giving detail and discussion to stimulate development of efficient computer programs and intelligent use of them. This book illustrates the application of optimal estimation methods to problems with varying degrees of analytical and numerical difficulty. It compares various approaches to help develop a feel for the absolute and relative utility of different methods, and provides many applications in the fields of aerospace, mechanical, and electrical engineering.

Mosby's Exam Review for Computed Tomography-Daniel N. DeMaio 2010-04 Rev. ed. of: Registry review in computed tomography. c1996.

The Certified Quality Improvement Associate Handbook, Third Edition-Russell T. Westcott 2014-10-01 ASQ's Certified Quality Improvement Associate (CQIA) certification is designed to introduce the basics of quality to organizations and individuals not currently working within the field of quality. This book and the Body of Knowledge (BOK) it supports are intended to form a foundation for further study and application of proven quality principles and practices worldwide. The book follows the CQIA BoK in both content and sequence. The intent is that this book will serve as a guide to be used in preparation to take the CQIA examination given by ASQ. Each chapter stands alone, and the chapters may be read in any order. Some material reaching beyond the content of the BoK has been added. Supplemental reading suggestions are provided. An online, interactive sample exam and a paper-and-pencil sample can be found on the ASQ website (<http://asq.org/cert/quality-improvement-associate/prepare>).

The Green Book-Muammar Al-Qadhafi 2018-09-28 This new edition of Muammar al-Qadhafi's The Green Book, introduced by Professor Diederik J. Vandewalle, is key to understanding the thoughts of the late Libyan dictator, and the history of modern Libya.

Perspectives on Free and Open Source Software-Joseph Feller 2005 Leading Free and Open Source software researchers and analysts consider the status of the open source revolution and its effect on industry and society.

Esri ArcGIS Desktop Associate-Miriam Schmidts 2013 The Esri ArcGIS Desktop Associate Certification Study Guide is a comprehensive review of the GIS skills and knowledge measured in the ArcGIS Desktop Associate certification exam. This easy-to-use study guide provides the following: Overviews of essential ArcGIS for Desktop tools and workflows to strengthen your skills Step-by-step exercises to reinforce what you've learned Challenge questions to test your knowledge The Esri ArcGIS Desktop Associate Certification Study Guide includes access to a 180-day version of ArcGIS 10.1 for Desktop Advanced software or ArcGIS Desktop 10 (ArcEditor license) software and a DVD containing data for working through the exercises.

Nudge-Richard H. Thaler 2009 Every day we make decisions: about the things that we buy or the meals we eat; about the investments we make or our children's health and education; even the causes that we champion or the planet itself. Unfortunately, we often choose poorly. We are all susceptible to biases that can lead us to make bad decisions that make us poorer, less healthy and less happy. And, as Thaler and Sunstein show, no choice is ever presented to us in a neutral way. By knowing how people think, we can make it easier for them to choose what is best for them, their families and society. Using dozens of eye-opening examples the authors demonstrate how to nudge us in the right directions, without restricting our freedom of choice. Nudge offers a unique new way of looking at the world for individuals and governments alike.This is one of the most engaging, provocative and important books you will ever read.

CliffsTestPrep California Real Estate Salesperson Exam: 5 Practice Tests-John A Yoegel 2007-05-04 Your guide to a higher score on the California Real Estate Salesperson Exam Why CliffsTestPrep Guides? Go with the name you know and trust Get the information you need--fast! Written by test-prep specialists About the contents: Introduction * Hone your test-taking skills * Review the various types of multiple-choice questions * Pinpoint areas to review using the practice tests * Develop a test-taking strategy that works for you 5 Full-Length Practice Tests * Practice tests mirror the actual exam * Questions span the subject areas covered on the licensing exam: * * * Property ownership and land use controls and regulations * * Laws of agency; valuation and market analysis * * Financing; transfer of property * * Practice of real estate and mandated disclosures * * Contracts * * Complete with answers and explanations Test-Prep Essentials from the Experts at CliffsNotes?

Jesus Storybook Bible-Sally Lloyd-Jones 2012-09-04 If you are a parent, grandparent, pastor, or teacher looking for a way to teach the children in your life about God's never stopping, never giving up, unbreaking, always and forever love, look no further than The Jesus Storybook Bible. What makes The Jesus Storybook Bible different from other kids' Bibles? While other kids' Bibles contain stories from the Old and New Testaments, The Jesus Storybook Bible tells the Story beneath all the stories in the Bible, pointing to Jesus as our Savior. From the Old Testament through the New Testament, as the Story unfolds, children will clearly see that Jesus is at the center of God's great story of salvation – and at the center of their story too. The Jesus Storybook Bible: Visually brings scripture to life for children ages 4–12 Contains 21 stories from the Old Testament & 23 stories from the New Testament Presents the best-loved stories of the Bible in an easy-to-understand format Features the bestselling writing of Sally Lloyd-Jones & award-winning illustrations of Jago Includes a durable hardcover and bright illustrations Is also ideal for adults looking to explore the Bible in a new way The Jesus Storybook Bible has sold over 2 million copies! Check out the rest of the series, The Jesus Storybook Bible Coloring Book, and the text-based version, The Story of God's Love for You.

Never Split the Difference: Negotiating As If Your Life Depended On It-Chris Voss

Vaquita-Brooke Bessesen 2018-09-11 In 2006, vaquita, a diminutive porpoise making its home in the Upper Gulf of California, inherited the dubious title of world's most endangered marine mammal.Nicknamed "panda of the sea" for their small size and beguiling facial markings, vaquitas have been in decline for decades, dying by the hundreds in gillnets intended for commercially valuable fish, as well as for an endangered fish called totoaba. When international crime cartels discovered a lucrative trade in the swim bladders of totoaba, illegal gillnetting went rampant, and now the lives of the few remaining vaquitas hang in the balance. Author Brooke Bessesen takes us on a journey to Mexico's Upper Gulf region to uncover the story. She interviewed townspeople, fishermen, scientists, and activists, teasing apart a complex story filled with villains and heroes, a story whose outcome is unclear.When diplomatic and political efforts to save the little porpoise failed, Bessesen followed a team of veterinary experts in a binational effort to capture the last remaining vaquitas and breed them in captivity—the best hope for their survival. In this fast-paced, soul-searing tale, she learned that there are no easy answers when extinction is profitable. Whether the rescue attempt succeeds or fails, the world must ask itself hard questions. When vaquita and the totoaba are gone, the black market will turn to the next vulnerable species. What will we do then?

Don't Look Away-Theoma Iruka 2020 Every day, 250 children are suspended from school. Many are children of color, deprived of opportunities to experience learning at the same rate and quality as white children. Many families don't feel heard or respected in their child's schools. Don't Look Away: Embracing Anti-Bias Classrooms leads early childhood professionals to explore and address issues of bias, equity, low expectations, and family engagement to ensure culturally responsive experiences. Importantly, this book will challenge you to consider your perceptions and thought processes: Identify your own unconscious biases-we all have them! Recognize and minimize bias in the classroom, school, and community Connect with children and their families Help close the opportunity gap for children from marginalized communities This book offers strategies, tools, and information to help you create a culturally responsive and equitable learning environment.

Deep Learning with Python-Francois Chollet 2017-10-28 Summary Deep Learning with Python introduces the field of deep learning using the Python language and the powerful Keras library. Written by Keras creator and Google AI researcher Fran ois Chollet, this book builds your understanding through intuitive explanations and practical examples. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Machine learning has made remarkable progress in recent years. We went from near-unusable speech and image recognition, to near-human accuracy. We went from machines that couldn't beat a serious Go player, to defeating a world champion. Behind this progress is deep learning--a combination of engineering advances, best practices, and theory that enables a wealth of previously impossible smart applications. About the Book Deep Learning with Python introduces the field of deep learning using the Python language and the powerful Keras library. Written by Keras creator and Google AI researcher Fran ois Chollet, this book builds your understanding through intuitive explanations and practical examples. You'll explore challenging concepts and practice with applications in computer vision, natural-language processing, and generative models. By the time you finish, you'll have the knowledge and hands-on skills to apply deep learning in your own projects. What's Inside Deep learning from first principles Setting up your own deep-learning environment Image-classification models Deep learning for text and sequences Neural style transfer, text generation, and image generation About the Reader Readers need intermediate Python skills. No previous experience with Keras, TensorFlow, or machine learning is required. About the Author Fran ois Chollet works on deep learning at Google in Mountain View, CA. He is the creator of the Keras deep-learning library, as well as a contributor to the TensorFlow machine-learning framework. He also does deep-learning research, with a focus on computer vision and the application of machine learning to formal reasoning. His papers have been published at major conferences in the field, including the Conference on Computer Vision and Pattern Recognition (CVPR), the Conference and Workshop on Neural Information Processing Systems (NIPS), the International Conference on Learning Representations (ICLR), and others. Table of Contents PART 1 - FUNDAMENTALS OF DEEP LEARNING What is deep learning? Before we begin: the mathematical building blocks of neural networks Getting started with neural networks Fundamentals of machine learning PART 2 - DEEP LEARNING IN PRACTICE Deep learning for computer vision Deep learning for text and sequences Advanced deep-learning best practices Generative deep learning Conclusions appendix A - Installing Keras and its dependencies on Ubuntu appendix B - Running Jupyter notebooks on an EC2 GPU instance

The Cistercian Reform and the Art of the Book in Twelfth-Century France-Diane Reilly 2019-01-24 This book is a study of the programmatic oral performance of the written word and its impact on art and text. Communal singing and reading of the Latin texts that formed the core of Christian ritual and belief consumed many hours of the Benedictine monk's day. These texts-read and sung out loud, memorized, and copied into manuscripts-were often illustrated by the very same monks who participated in the choir liturgy. The meaning of these illustrations sometimes only becomes clear when they are read in the context of the texts these monks heard read. The earliest manuscripts of Citeaux, copied and illuminated at the same time that the new monastery's liturgy was being reformed, demonstrate the transformation of aural experience to visual and textual legacy.

5 lb. Book of GRE Practice Problems-Manhattan Prep 2018-12-04 Publisher's Note: Products purchased from third-party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online assets included with the product. Manhattan Prep's best-selling 5 lb. Book of GRE Practice Problems has been updated to include an online companion of lessons from Interact® for GRE, our revolutionary interactive, on-demand learning platform. In addition, the book now includes new mixed timed sets, a cheat sheet of key math rules, and micro drills to test individual skills. The heart of the book is over 1,800 practice problems covering every topic tested on the GRE, making it an essential resource for students at any level. Developed by our expert instructors, the problems in this book are sensibly grouped into practice sets and mirror those found on the GRE in content, form, and style. Students can build fundamental skills in math and verbal through targeted practice while easy-to-follow explanations and step-by-step applications help cement their understanding of the concepts tested on the GRE. In addition, students can take their practice to the next level with learning modules from Interact® for GRE, our revolutionary interactive, on-demand learning platform.

Introducing Azure Kubernetes Service-Steve Buchanan 2019-12-09 Go from zero to sixty deploying and running a Kubernetes cluster on Microsoft Azure! This hands-on practical guide to Microsoft's Azure Kubernetes Service (AKS), a managed container orchestration platform, arms you with the tools and knowledge you need to easily deploy and operate on this complex platform. Take a journey inside Docker containers, container registries, Kubernetes architecture, Kubernetes components, and core Kubectl commands. Drawing on hard-earned experience in the field, the authors provide just enough theory to help you grasp important concepts, teaching the practical straightforward knowledge you need to start running your own AKS cluster. You will dive into topics related to the deployment and operation of AKS, including Rancher for management, security, networking, storage, monitoring, backup, scaling, identity, package management with HELM, and AKS in CI/CD. What You Will Learn Develop core knowledge of Docker containers, registries, and Kubernetes Gain AKS skills for Microsoft's fastest growing services in the cloud Understand the pros and cons of deploying and operating AKS Deploy and manage applications on the AKS platform Use AKS within a DevOps CI/CD process Who This Book Is For IT professionals who work with DevOps, the cloud, Docker, networking, storage, Linux, or Windows. Experience with cloud, DevOps, Docker, or application development is helpful.

Official Google Cloud Certified Associate Cloud Engineer Study Guide-Dan Sullivan 2019-04-01 The Only Official Google Cloud Study Guide The Official Google Cloud Certified Associate Cloud Engineer Study Guide, provides everything you need to prepare for this important exam and master the skills necessary to land that coveted Google Cloud Engineering certification. Beginning with a pre-book assessment quiz to evaluate what you know before you begin, each chapter features exam objectives and review questions, plus the online learning environment includes additional complete practice tests. Written by Dan Sullivan, a popular and experienced online course author for machine learning, big data, and Cloud topics, Official Google Cloud Certified Associate Cloud Engineer Study Guide is your ace in the hole for deploying and managing Google Cloud Services. • Select the right Google service from the various choices based on the application to be built • Compute with Cloud VMs and managing VMs • Plan and deploying storage • Network and configure access and security Google Cloud Platform is a leading public cloud that provides its users to many of the same software, hardware, and networking infrastructure used to power Google services. Businesses, organizations, and individuals can launch servers in minutes, store petabytes of data, and implement global virtual clouds with the Google Cloud Platform. Certified Associate Cloud Engineers have demonstrated the knowledge and skills needed to deploy and operate infrastructure, services, and networks in the Google Cloud. This exam guide is designed to help you understand the Google Cloud Platform in depth so that you can meet the needs of those operating resources in the Google Cloud.

The Americans with Disabilities Act-Margaret C. Jasper 1998 This volume discusses the Americans with Disabilities Act (ADA) and the rights it guarantees to those with disabilities including employment, transportation, public accommodations, government services, telecommunications, and access to public marketplaces. Also covers legislative provisions which are not part of the ADA. The Legal Almanac series serves to educate the general public on a variety of legal issues pertinent to everyday life and to keep readers informed of their rights and remedies under the law. Each volume in the series presents an explanation of a specific legal issue in simple, clearly written text, making the Almanac a concise and perfect desktop reference tool. All volumes provide state-by-state coverage. Selected state statutes are included, as are important case law and legislation, charts and tables for comparison.

The Spec Shaman-Ron Blank 2018-06-20

LEED Reference Guide for Building Design and Construction-US Green Building Council 2016-07-01

The Freedom to Read-American Library Association 1953

Liberating Service Learning and the Rest of Higher Education Civic Engagement-Randy Stoecker 2016-05-23 Randy Stoecker has been “practicing” forms of community-engaged scholarship, including service learning, for thirty years now, and he readily admits, “Practice does not make perfect.” In his highly personal critique, Liberating Service Learning and the Rest of Higher Education Civic Engagement, the author worries about the contradictions, unrealized potential, and unrecognized urgency of the causes as well as the risks and rewards of this work. Here, Stoecker questions the prioritization and theoretical/philosophical underpinnings of the core concepts of service learning: 1. learning, 2. service, 3. community, and 4. change. By “liberating” service learning, he suggests reversing the prioritization of the concepts, starting with change, then community, then service, and then learning. In doing so, he clarifies the benefits and purpose of this work, arguing that it will create greater pedagogical and community impact. Liberating Service Learning and the Rest of Higher Education Civic Engagement challenges—and hopefully will change—our thinking about higher education community engagement.

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