

Free Manual Tutorial For Edge Cam

Learn Azure in a Month of Lunches, Second Edition
Entrepreneur "Sharpen Your Competitive Edge"
Ansys Workbench Software Tutorial with Multimedia
CD
Computer Language InfoWorld
Learn Azure in a Month of Lunches
Learning Blender
InfoWorld
Professional Azure SQL Database Administration
Adobe Edge Animate CC For Dummies
Inkscape
The Software Encyclopedia
The Book of GIMP
Software Reviews on File
The Metal Detecting Bible
WordPress: The Missing Manual
The Leading Edge
Personal Computing
Tutorial Guide to AutoCAD 2018
Kubernetes: Up and Running
Dancing with Words
Ruby on Rails Tutorial
Computer Basics Absolute Beginner's Guide, Windows 10 Edition
The Wildlife Techniques Manual
The Ratings Book
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A User's Manual and Tutorial for Performing COMET Structural Analyses Using an Advanced User-Friendly Interface
PC Mag
PC Human Resource Management, Information Technology, and the Competitive Edge
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A Guide to Claims-Based Identity and Access Control

Learn Azure in a Month of Lunches, Second Edition

Entrepreneur

THE ULTIMATE A-TO-Z GUIDE REVEALING EVERYTHING YOU NEED TO KNOW TO BECOME A METAL

DETECTING EXPERT Nothing is as thrilling as finding cool (and often valuable) stuff right under your feet.

So grab this guide and get ready to dig up more and more finds. Packed with helpful information on

making your search successful and exciting, The

Metal Detecting Bible serves up step-by-step

instructions, illustrations, and useful photos that can turn you into a professional treasure hunter. From

quick-start tips for novices to insider secrets for the most experienced hobbyists, this hands-on guide is

the ultimate resource on all aspects of metal

detecting. • Choose the best metal detector • Learn

where to search and why • Practice appropriate swing

techniques • Integrate advanced GPS technology

• Scout out beaches, parks and historic sites • Gain

permission to hunt on private property • Identify

antique coins, relics and jewelry • Use handy target

recovery tools • Clean and safely preserve your finds

• Sell your finds for a profit

"Sharpen Your Competitive Edge"

Tutorial Guide to AutoCAD 2018 provides a step-by-step introduction to AutoCAD with commands

presented in the context of each tutorial. In fifteen

clear and comprehensive chapters, author Shawna

Lockhart guides readers through all the important

commands and techniques in AutoCAD 2018, from 2D

drawing to solid modeling and finally finishing with rendering. In each lesson, the author provides step-by-step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen. Later, individual steps are no longer provided, and readers are asked to apply what they've learned by completing sequences on their own. A carefully developed pedagogy reinforces this cumulative-learning approach and supports readers in becoming skilled AutoCAD users. Tutorial Guide to AutoCAD 2018 begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials. The author includes tips that offer suggestions and warnings as you progress through the tutorials. Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial. Also, a glossary of terms and Commands Summary list the key commands used in the tutorials. Each chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical, electrical, and civil engineering as well as architectural problems.

Ansys Workbench Software Tutorial with Multimedia CD

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Master the Newest Blender Techniques for Creating Amazing 3D Characters: From Design and Modeling to Video Compositing Now fully updated for

Blender 2.78b and beyond, *Learning Blender, Second Edition*, walks you through every step of creating an outstanding 3D animated character with Blender, and then compositing it in a real video using a professional workflow. This edition covers the powerful new selection and modeling tools, as well as high-efficiency improvements related to other parts of the project such as texture painting, shading, rigging, rendering, and compositing. Still the only Blender tutorial to take you from preproduction to final result, this guide is perfect for both novices and those moving from other software to Blender (open source and free software). Author Oliver Villar provides full-color, hands-on chapters that cover every aspect of character creation: design, modeling, unwrapping, texturing, shading, rigging, animation, and rendering. He also walks you through integrating your animated character into a real-world video, using professional camera tracking, lighting, and compositing techniques. The rich companion website (blendtuts.com/learning-blender-files) will help you quickly master even the most complex techniques with bonus contents like video tutorials. By the time you're done, you'll be ready to create outstanding characters for all media—and you'll have up-to-date skills for any 3D project, whether it involves characters or not. Learn Blender's updated user interface, navigation, and selection techniques Create your first scene with Blender and the Blender Render and Cycles render engines Organize an efficient, step-by-step pipeline to streamline workflow in any project Master modeling, unwrapping, and texturing Bring your character to life with materials and shading Create your character's skeleton and make it walk

Use Camera Tracking to mix 3D objects into a real-world video Transform a raw rendered scene into the final result using Blender's compositing nodes Register your product at informit.com/register for convenient access to downloads, updates, and corrections as they become available.

Computer Language

Learn Azure in a Month of Lunches, Second Edition, is a tutorial on writing, deploying, and running applications in Azure. In it, you'll work through 21 short lessons that give you real-world experience. Each lesson includes a hands-on lab so you can try out and lock in your new skills. Summary You can be incredibly productive with Azure without mastering every feature, function, and service. Learn Azure in a Month of Lunches, Second Edition gets you up and running quickly, teaching you the most important concepts and tasks in 21 practical bite-sized lessons. As you explore the examples, exercises, and labs, you'll pick up valuable skills immediately and take your first steps to Azure mastery! This fully revised new edition covers core changes to the Azure UI, new Azure features, Azure containers, and the upgraded Azure Kubernetes Service. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the technology Microsoft Azure is vast and powerful, offering virtual servers, application templates, and prebuilt services for everything from data storage to AI. To navigate it all, you need a trustworthy guide. In this book, Microsoft engineer and Azure trainer Iain

Foulds focuses on core skills for creating cloud-based applications. About the book *Learn Azure in a Month of Lunches, Second Edition*, is a tutorial on writing, deploying, and running applications in Azure. In it, you'll work through 21 short lessons that give you real-world experience. Each lesson includes a hands-on lab so you can try out and lock in your new skills. What's inside

Understanding Azure beyond point-and-click
Securing applications and data
Automating your environment
Azure services for machine learning, containers, and more

About the reader This book is for readers who can write and deploy simple web or client/server applications.

About the author Iain Foulds is an engineer and senior content developer with Microsoft.

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Learn Azure in a Month of Lunches

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

Learning Blender

InfoWorld

The ultimate visual learner's guide to Windows 10 Teach Yourself VISUALLY Windows 10 Anniversary Update is the quick and easy way to get up and running with Windows 10 and Windows 10 Update. From setting up to shutting down and everything in between, this book guides you through everything you need to know to start working with Windows 10. Learn how to customize Windows 10, pin an app to the Start menu, work with files and digital media, customize the interface, optimize performance, set up email, go online, and so much more. Two-page spreads, detailed instruction, and expert content walk you through more than 150 Windows tasks. Coverage includes the Windows 10 release, along with the newest features of the Windows 10 Anniversary Update. This is your visual guide to learning what you can do with Windows 10 and Windows 10 Anniversary Update. Find your way around Windows 10 with full-color screen shots Install programs, set up user

accounts, play music and videos, and more Learn basic maintenance that keeps your system running smoothly Set up password protection and troubleshoot basic issues quickly

Professional Azure SQL Database Administration

Photoshop CC is truly amazing, but it can also be overwhelming if you're just getting started. This book makes learning Photoshop as easy as possible by explaining things in a friendly, conversational style—without technical jargon. After a thorough introduction to the program, you'll delve deep into Photoshop's secrets with expert tips and practical editing advice you can use every day. The important stuff you need to know: Learn your way around. Take a tour of Photoshop's workspace and learn how to customize it. Unlock the magic. Use layers, masks, and Smart Objects to safely edit your images. Perfect your photos. Learn techniques for cropping, color-correcting, retouching, and combining photos. Master color. Drain, change, and add color; create gorgeous black-and-whites, partial-color effects, and duotones. Be artistic. Create illustrations, paintings, and pro-level text; use filters effectively, edit video, and create 3D art. Share your work. Produce great-looking images for print, presentations, and the Web. Work smarter and faster. Automate common chores and install plug-ins for complex tasks.

Adobe Edge Animate CC For Dummies

Make the most of your new Windows® 10 notebook or desktop computer—without becoming a technical expert! This book is the fastest way to get comfortable, get productive, get online, get started with social networking, make more connections, and have more fun! Even if you've never used a Windows computer before, this book shows you how to do what you want, one incredibly clear and easy step at a time. Computer basics have never, ever been this simple! Who knew how simple using computers could be? This is today's best beginner's guide to using your computer or tablet with the new Windows 10 operating system...simple, practical instructions for doing everything you really want to do!

Inkscape

The Software Encyclopedia

The Book of GIMP

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

Software Reviews on File

The American Joint Committee on Cancer's Cancer Staging Manual is used by physicians throughout the world to diagnose cancer and determine the extent to

which cancer has progressed. All of the TNM staging information included in this Sixth Edition is uniform between the AJCC (American Joint Committee on Cancer) and the UICC (International Union Against Cancer). In addition to the information found in the Handbook, the Manual provides standardized data forms for each anatomic site, which can be utilized as permanent patient records, enabling clinicians and cancer research scientists to maintain consistency in evaluating the efficacy of diagnosis and treatment. The CD-ROM packaged with each Manual contains printable copies of each of the book's 45 Staging Forms.

The Metal Detecting Bible

WordPress: The Missing Manual

GIMP is a free alternative to Adobe Photoshop with tons of professional-grade features. But with so many powerful tools and menu options, GIMP can be difficult to master. Whether you're struggling to get started or trying to master some of GIMP's more complex features, you'll find the answers you're looking for in *The Book of GIMP*. The tutorials in the first half of the book walk you through essential GIMP skills, like resizing and cropping images, touching up spots and scratches, and customizing your work area.

Illustrated, step-by-step instructions show you how to:

- Improve the lighting and composition of images
- Remove distortions and noise to make old and damaged photos look like new
- Create stunning

panoramas and digital collages using a series of photos -Make, edit, and export custom textures, logos, and animated GIFs -Work with selections, channels, and masks to edit images like a pro -Create colorful digital art, layer by layer The book's second half offers a comprehensive reference to GIMP's many features, including color balancing, masks, filters, and plug-ins. You'll find tools described in unparalleled detail, with coverage of nearly every option and parameter. With illustrated tutorials and detailed references, The Book of GIMP is sure to become your one-stop guide to just about everything GIMP.

The Leading Edge

Personal Computing

Inkscape: Guide to a Vector Drawing Program, Fourth Edition, is the guide to the Inkscape program. With coverage of versions 0.47 and 0.48, this authoritative introduction and reference features hundreds of useful illustrations. Using Inkscape, you can produce a wide variety of art, from photorealistic drawings to organizational charts. Inkscape uses SVG, a powerful vector-based drawing language and W3C web standard, as its native format. SVG drawings can be viewed directly in browsers such as Firefox, Opera, Chrome, Safari, and Internet Explorer 9. A subset of SVG has been adopted by the mobile phone market. Inkscape is available free for Windows, Macintosh, and Linux operating systems. Systematic coverage of the entire Inkscape program begins with twelve tutorials

ranging in difficulty from very basic to highly complex. A new tutorial introduces the use of interactive SVG in HTML5. The remainder of the book covers each facet of Inkscape in detail, with an emphasis on practical solutions for common problems. The book is filled with valuable tips and warnings about the use of Inkscape and SVG. Find dozens of Inkscape illustrations from the book in the online color supplement available at <http://tavmjong.free.fr/INKSCAPE/>. Updated for Inkscape version 0.48, this edition includes complete coverage of new features, including the new Spray Tool, updated Node and Text tools, improved bitmap image import, LaTeX export for PDF/EPS/PS, added extensions including the JessyInk extension for web-based presentations, the adaptive UI, and the new Glyphs dialog. Complete Coverage of New and Improved Inkscape 0.48 Features Live Path Effects for tasks such as adding patterns along a path while maintaining complete editability More than two hundred pre-built SVG filters for adding textures, manipulating color, and so forth A tiling tool to create complex tilings with thirteen different symmetries Clipping and Masking objects An integrated spell checker Built-in bitmap-to-vector tracing The ability to export to more than a dozen graphics formats, including PDF and PostScript The ability to import from more than two dozen graphics formats, including PDF, Adobe Illustrator, Corel Draw, AutoCad, and XFig Graphics Complete vector drawing program supporting the W3C SVG standard Three path-drawing tools (Pencil, Pen, Calligraphy) Five shape-drawing tools (Rectangles, Ellipses, Stars, Spirals, 3D Boxes) Linear and Radial Gradients Pattern fills Tweak Tool

for fine adjustment of paths and colors Spray Tool
Eraser Tool with both Vector and Bitmap modes
Sophisticated snapping for precision drawing and
aligning objects Extendable through scripting; more
than one hundred scripts included

Tutorial Guide to AutoCAD 2018

Explores how sign language can be used to improve hearing children's English vocabulary, reading ability, spelling proficiency, self-esteem, and comfort with expressing emotions.

Kubernetes: Up and Running

As systems have become interconnected and more complicated, programmers needed ways to identify parties across multiple computers. One way to do this was for the parties that used applications on one computer to authenticate to the applications (and/or operating systems) that ran on the other computers. This mechanism is still widely used-for example, when logging on to a great number of Web sites. However, this approach becomes unmanageable when you have many co-operating systems (as is the case, for example, in the enterprise). Therefore, specialized services were invented that would register and authenticate users, and subsequently provide claims about them to interested applications. Some well-known examples are NTLM, Kerberos, Public Key Infrastructure (PKI), and the Security Assertion Markup Language (SAML). Most enterprise applications need some basic user security features.

At a minimum, they need to authenticate their users, and many also need to authorize access to certain features so that only privileged users can get to them. Some apps must go further and audit what the user does. On Windows®, these features are built into the operating system and are usually quite easy to integrate into an application. By taking advantage of Windows integrated authentication, you don't have to invent your own authentication protocol or manage a user database. By using access control lists (ACLs), impersonation, and features such as groups, you can implement authorization with very little code. Indeed, this advice applies no matter which OS you are using. It's almost always a better idea to integrate closely with the security features in your OS rather than reinventing those features yourself. But what happens when you want to extend reach to users who don't happen to have Windows accounts? What about users who aren't running Windows at all? More and more applications need this type of reach, which seems to fly in the face of traditional advice. This book gives you enough information to evaluate claims-based identity as a possible option when you're planning a new application or making changes to an existing one. It is intended for any architect, developer, or information technology (IT) professional who designs, builds, or operates Web applications and services that require identity information about their users.

Dancing with Words

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the

latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

Ruby on Rails Tutorial

The easy way to build HTML5 mobile and web apps using Adobe's new Edge Animate CC Edge Animate CC is an approachable WYSIWYG alternative for leveraging the power of languages like HTML5, CSS3, and JavaScript to design and develop for the web and mobile devices, even if you have no programming experience. Written by Michael Rohde, the book calls on this seasoned web developer's wealth of experience using Edge Animate CC, and a companion website includes all code from the book to help you apply what you learn as you go. Features an easy-to-use interface, with a properties-based timeline for impeccable accuracy and control Contains a guide to creating new compositions, importing and animating existing web graphics, or adding motion to existing HTML files without compromising integrity Offers support for web font services, and Element Display, which lets you manage how long elements are displayed on the stage Edge Animate CC For Dummies offers the lowdown on this revolutionary and intuitive tool for creating motion content that runs beautifully on mobile devices and desktop browsers.

Computer Basics Absolute Beginner's Guide, Windows 10 Edition

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

The Wildlife Techniques Manual

The Ratings Book

AJCC Cancer Staging Manual

A User's Manual and Tutorial for Performing COMET Structural Analyses Using an Advanced User-Friendly Interface

Discover how you can migrate a traditional on-premise SQL server database to a cloud-based solution with Microsoft Azure. Built with database administrators in mind, this book emulates different scenarios you might come across while working with large, complex SQL database migrations and provides solutions for effectively managing the migrated databases. Key Features Implement backup, restore, and recovery of Azure SQL databases Create shards and elastic pools to scale Azure SQL databases Automate common management tasks with PowerShell Implement over 40 practical activities and exercises across 24 topics to reinforce your learning

Book Description As the cloud version of SQL Server, Azure SQL Database differs in key ways when it comes to management, maintenance, and administration. It's important to know how to administer SQL Database to fully benefit from all of the features and functionality that it provides. This book addresses important aspects of an Azure SQL Database instance such as migration, backup restorations, pricing policies, security, scalability, monitoring, performance optimization, high availability, and disaster recovery. It is a complete guide for database administrators, and ideal for those who are planning to migrate from on premise SQL Server database to an Azure SQL Server database.

What you will learn

- Learn how to provision a new database or migrate an existing on-premise solution
- Understand how to backup, restore, secure, and scale your own Azure SQL Database
- Optimize the performance by monitoring and tuning your cloud-based SQL instance
- Implement high availability and disaster recovery procedures with SQL Database
- Develop a roadmap for your own scalable cloud solution with Azure SQL Database

Who this book is for

This book is ideal for database administrators, database developers, or application developers who are interested in developing or migrating existing applications with Azure SQL Database. Prior experience of working with an on-premise SQL Server deployment and brief knowledge of PowerShell and C# are recommended prerequisites.

PC Mag

PC

Since its original publication in 1960, *The Wildlife Techniques Manual* has remained the cornerstone text for the professional wildlife biologist. Now fully revised and updated, this seventh edition promises to be the most comprehensive resource on wildlife biology, conservation, and management for years to come. Superbly edited by Nova J. Silvy, the thirty-seven authoritative chapters included in this work provide a full synthesis of methods used in the field and laboratory. Chapter authors, all leading wildlife professionals, explain and critique traditional and new methodologies and offer thorough discussions of a wide range of relevant topics, including:

- experimental design
- wildlife health and disease
- capture techniques
- population estimation
- telemetry
- vegetation analysis
- conservation genetics
- wildlife damage management
- urban wildlife management
- habitat conservation planning

A standard text in a variety of courses, the *Techniques Manual*, as it is commonly called, covers every aspect of modern wildlife management and provides practical information for applying the hundreds of methods described in its pages. To effectively incorporate the explosion of new information in the wildlife profession, this latest edition is logically organized into a two-volume set: Volume 1 is devoted to research techniques and Volume 2 focuses on management methodologies. *The Wildlife Techniques Manual* is a resource that professionals and students in wildlife biology, conservation, and management simply cannot do

without. Published in association with The Wildlife Society

Human Resource Management, Information Technology, and the Competitive Edge

Kubernetes radically changes the way applications are built and deployed in the cloud. Since its introduction in 2014, this container orchestrator has become one of the largest and most popular open source projects in the world. The updated edition of this practical book shows developers and ops personnel how Kubernetes and container technology can help you achieve new levels of velocity, agility, reliability, and efficiency. Kelsey Hightower, Brendan Burns, and Joe Beda—who've worked on Kubernetes at Google and beyond—explain how this system fits into the lifecycle of a distributed application. You'll learn how to use tools and APIs to automate scalable distributed systems, whether it's for online services, machine learning applications, or a cluster of Raspberry Pi computers. Create a simple cluster to learn how Kubernetes works Dive into the details of deploying an application using Kubernetes Learn specialized objects in Kubernetes, such as DaemonSets, jobs, ConfigMaps, and secrets Explore deployments that tie together the lifecycle of a complete application Get practical examples of how to develop and deploy real-world applications in Kubernetes

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Used by sites as varied as Twitter, GitHub, Disney, and Airbnb, Ruby on Rails is one of the most popular frameworks for developing web applications, but it can be challenging to learn and use. Whether you're new to web development or new only to Rails, Ruby on Rails™ Tutorial, Fourth Edition, is the solution. Best-selling author and leading Rails developer Michael Hartl teaches Rails by guiding you through the development of three example applications of increasing sophistication. The tutorial's examples focus on the general principles of web development needed for virtually any kind of website. The updates to this edition include full compatibility with Rails 5, a division of the largest chapters into more manageable units, and a huge number of new exercises interspersed in each chapter for maximum reinforcement of the material. This indispensable guide provides integrated tutorials not only for Rails, but also for the essential Ruby, HTML, CSS, and SQL skills you need when developing web applications. Hartl explains how each new technique solves a real-world problem, and then he demonstrates it with bite-sized code that's simple enough to understand, yet novel enough to be useful. Whatever your previous web development experience, this book will guide you to true Rails mastery. This book will help you install and set up your Rails development environment, including pre-installed integrated development environment (IDE) in the cloud. Go beyond generated code to truly understand how to build Rails.

applications from scratch Learn testing and test-driven development (TDD) Effectively use the Model-View-Controller (MVC) pattern Structure applications using the REST architecture Build static pages and transform them into dynamic ones Master the Ruby programming skills all Rails developers need Create high-quality site layouts and data models Implement registration and authentication systems, including validation and secure passwords Update, display, and delete users Upload images in production using a cloud storage service Implement account activation and password reset, including sending email with Rails Add social features and microblogging, including an introduction to Ajax Record version changes with Git and create a secure remote repository at Bitbucket Deploy your applications early and often with Heroku

Photoshop CC: The Missing Manual

PC Magazine

The Lawyers Competitive Edge Directory of Law Office Management Software

Whether you're a budding blogger or seasoned web designer, WordPress is a brilliant tool for creating websites—once you know how to tap into its impressive features. The latest edition of this jargon-free Missing Manual shows you how to use WordPress's themes, widgets, and plug-ins to build

just about any kind of site. The important stuff you need to know: Set up WordPress. Configure WordPress on your web host or get it running on your home computer. Create your site. Get hands-on instructions for building all types of websites, from blogs to business sites with ecommerce features. Jazz it up. Add picture galleries, slideshows, video clips, music players, and podcasts. Add features. Select from thousands of plug-ins to enhance your site's capabilities, from contact forms to a basic shopping cart. Build a truly unique site. Customize a WordPress theme to create a site that looks exactly the way you want. Attract an audience. Use SEO, site statistics, and social sharing to reach more people. Stay safe. Use backup and staging tools to protect your content and avoid catastrophe.

FIDAP 8

Summary You don't need to learn everything about Azure to do some incredible stuff. *Learn Azure in a Month of Lunches* gets you started by breaking down the most important concepts and tasks into 21 bite-sized lessons, complete with examples, exercises, and labs. You'll be productive immediately, and when you finish you'll be well on the way to Azure mastery! Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology With hundreds of features and prebuilt services, the Microsoft Azure cloud platform is vast and powerful. To master it, you need a trustworthy guide. In this hands-on book, Microsoft engineer and Azure trainer Iain Foulds

focuses on the core skills you need to create and maintain cloud-based applications. About the Book Learn Azure in a Month of Lunches teaches you the foundational techniques for writing, deploying, and running cloud-based applications in Azure. In it, you'll master the basics, including setting up cloud-based virtual machines, deploying web servers, and using hosted data stores. As you work through the book's 21 carefully planned lessons, you'll explore big-picture concerns like security, scaling, and automation. You'll even dabble in Azure's prebuilt services for machine containers, and serverless computing! What's Inside Getting started, from your first login Writing and deploying web servers Securing your applications and data Automating your environment Azure services for machine learning, serverless computing, and more About the Reader Readers should be able to write and deploy simple web or client/server applications. About the Author Iain Foulds is an engineer and senior content developer with Microsoft. . Table of Contents PART 1 - AZURE CORE SERVICES Before you begin Creating a virtual machine Azure Web Apps Introduction to Azure Storage Azure Networking basics PART 2 - HIGH AVAILABILITY AND SCALE Azure Resource Manager High availability and redundancy Load-balancing applications Applications that scale Global databases with Cosmos DB Managing network traffic and routing Monitoring and troubleshooting PART 3 - SECURE BY DEFAULT Backup, recovery, and replication Data encryption Securing information with Azure Key Vault Azure Security Center and updates PART 4 - THE COOL STUFF Machine learning and artificial intelligence Azure Automation Azure containers Azure

and the Internet of Things Serverless computing

CSS: The Missing Manual

ANSYS Workbench Release 12 Software Tutorial with MultiMedia CD is directed toward using finite element analysis to solve engineering problems. Unlike most textbooks which focus solely on teaching the theory of finite element analysis or tutorials that only illustrate the steps that must be followed to operate a finite element program, ANSYS Workbench Software Tutorial with MultiMedia CD integrates both. This textbook and CD are aimed at the student or practitioner who wishes to begin making use of this powerful software tool. The primary purpose of this tutorial is to introduce new users to the ANSYS Workbench software, by illustrating how it can be used to solve a variety of problems. To help new users begin to understand how good finite element models are built, this tutorial takes the approach that FEA results should always be compared with other data results. In several chapters, the finite element tutorial problem is compared with manual calculations so that the reader can compare and contrast the finite element results with the manual solution. Most of the examples and some of the exercises make reference to existing analytical solutions. In addition to the step-by-step tutorials, introductory material is provided that covers the capabilities and limitations of the different element and solution types. The majority of topics and examples presented are oriented to stress analysis, with the exception of natural frequency analysis in chapter 11, and heat transfer in chapter

12.

SOLID EDGE ST10 FOR DESIGNERS.

Teach Yourself VISUALLY Windows 10 Anniversary Update

Web site design has grown up. Unlike the old days, when designers cobbled together chunky HTML, bandwidth-hogging graphics, and a prayer to make their sites look good, Cascading Style Sheets (CSS) now lets your inner designer come out and play. But CSS isn't just a tool to pretty up your site; it's a reliable method for handling all kinds of presentation--from fonts and colors to page layout. CSS: The Missing Manual clearly explains this powerful design language and how you can use it to build sparklingly new Web sites or refurbish old sites that are ready for an upgrade. Like their counterparts in print page-layout programs, style sheets allow designers to apply typographic styles, graphic enhancements, and precise layout instructions to elements on a Web page. Unfortunately, due to CSS's complexity and the many challenges of building pages that work in all Web browsers, most Web authors treat CSS as a kind of window-dressing to spruce up the appearance of their sites. Integrating CSS with a site's underlying HTML is hard work, and often frustratingly complicated. As a result many of the most powerful features of CSS are left untapped. With this book, beginners and Web-building veterans alike can learn how to navigate the ins-and-outs of CSS and

take complete control over their Web pages' appearance. Author David McFarland (the bestselling author of O'Reilly's Dreamweaver: The Missing Manual) combines crystal-clear explanations, real-world examples, a dash of humor, and dozens of step-by-step tutorials to show you ways to design sites with CSS that work consistently across browsers. You'll learn how to: Create HTML that's simpler, uses less code, is search-engine friendly, and works well with CSS Style text by changing fonts, colors, font sizes, and adding borders Turn simple HTML links into complex and attractive navigation bars-completely with CSS-only rollover effects that add interactivity to your Web pages Style images to create effective photo galleries and special effects like CSS-based drop shadows Make HTML forms look great without a lot of messy HTML Overcome the most hair-pulling browser bugs so your Web pages work consistently from browser to browser Create complex layouts using CSS, including multi-column designs that don't require using old techniques like HTML tables Style Web pages for printing Unlike competing books, this Missing Manual doesn't assume that everyone in the world only surfs the Web with Microsoft's Internet Explorer; our book provides support for all major Web browsers and is one of the first books to thoroughly document the newly expanded CSS support in IE7, currently in beta release. Want to learn how to turn humdrum Web sites into destinations that will capture viewers and keep them longer? Pick up CSS: The Missing Manual and learn the real magic of this tool.

A Guide to Claims-Based Identity and Access Control

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