Essential Macos High Sierra Edition The Illustrated Guide To Using Your Mac Computer Essentials Book 1

Keep your Mac safe from intruders, malware, and more! Version 1.3, updated November 23, 2021 Secure your Mac against attacks from the internet and physical intrusion with the greatest of ease. Glenn Fleishman guides you through configuring your Mac to protect against phishing, malware, network intrusion, social engineering, and invaders who might tap physically into your computer. Glenn teaches how to secure your data at rest and in motion. Learn about built-in privacy settings, the Secure Enclave, FileVault, sandboxing, VPNs, recovering a missing Mac, and much more. Covers Catalina, Big Sur, and Monterey. The digital world has never seemed more riddled with danger, even as Apple has done a fairly remarkable job across decades at keeping our Macs safe. But the best foot forward with security is staying abreast of past risks and anticipating future ones. Take Control of Securing Your Mac gives you all the insight and directions you need to ensure your Mac is safe from external intrusion and thieves or other ne'er-do-wells with physical access. Security and privacy are tightly related, and Take Control of Securing Your Mac helps you understand how macOS has increasingly compartmentalized and protected your personal data, and how to allow only the apps you want to access specific folders, your contacts, and other information. Here's what this book has to offer: • Master a Mac's privacy settings • Calculate your level of risk and your tolerance for it • Learn why you're asked to give permission for apps to access folders and personal data • Moderate access to your audio, video, and other hardware inputs and outputs • Get to know

the increasing layers of system security through Catalina, Big Sur, and Monterey • Prepare against a failure or error that might lock you out of your Mac • Share files and folders securely over a network and through cloud services • Set a firmware password and control other low-level security options to reduce the risk of someone gaining physical access to your Mac • Understand FileVault encryption and protection, and avoid getting locked out • Investigate the security of a virtual private network (VPN) to see whether you should use one • Learn how the Secure Enclave in Macs with a T2 chip or M-series Apple silicon affords hardware-level protections • Dig into ransomware, the biggest potential threat to Mac users, but still a largely theoretical one • Decide whether anti-malware software is right for you

This is the official curriculum of the Apple High Sierra 101: OS X Support Essentials 10.13 course and preparation for Apple Certified Support Professional (ACSP) 10.13 certification—as well as a top-notch primer for anyone who needs to support, troubleshoot, or optimize macOS High Sierra. This guide provides comprehensive coverage of High Sierra and is part of the Apple Pro Training series—the only Apple-certified books on the market. Designed for support technicians, help desk specialists, and ardent Mac users, this guide takes you deep inside macOS High Sierra. You will find in-depth, step-by-step instruction on everything from installing and configuring High Sierra to managing networks and system administration. Whether you run a computer lab or an IT department, you'll learn to set up users, configure system preferences, manage security and permissions, use diagnostic and repair tools, troubleshoot peripheral devices, and more—all on your way to preparing for the industry-standard ACSP certification. This is a step-by-step guide that works through lessons designed to teach practical, real-world tasks, with lesson files let you practice as you learn.

Apple's latest Mac software, MacOS High Sierra, ia a glorious Santa sack full of new features and refinements. What's still not included, though, is a single page of printed instructions. Fortunately, David Pogue is back, delivering the expertise and humor that have made this the #1 bestselling Mac book for 17 years straight.

Master essential Mac facts, concepts, and skills! The Mac has become an essential tool for many activities, but it's not always easy to use, leading to frustration and wasted time. Because Apple often makes small changes to the interface, you may be stumbling over interface oddities or struggling to complete common tasks that you once handled with ease. Take Control of Mac Basics, written by Tonya Engst, former Take Control editor in chief, will fill in the gaps in your knowledge and shower you with useful tips. Carefully arranged and highly cross-linked, the ebook brings together dozens of Mac topics into one place, making it easy for you to find help on many interrelated topics. Free Webinar! The title includes access to a helpful video, where Tonya discusses interface issues and shares her Mac screen as she demonstrates using the Finder window sidebar, saving files, managing windows, launching apps, finding things in System Preferences, and more. After you read this book, you'll be able to: • Get Your Bearings: Find out the names of the interface elements on your Mac screen and learn what you can do with them, including the menu bar, Apple menu, application menu, Siri, Spotlight, Notification Center, Finder, Finder windows, Dock, and Desktop. You'll also be introduced to each built-in app and utility on your Mac, and get expert advice on how to locate, install, and update additional apps. • Use the Finder: Become confident with using the folders available to you on your Mac and with filing your files in both default and custom folders that work well for you. You'll find lots of tips for working on the Desktop,

customizing the views in your windows, resizing windows, and understanding Mac paths. • Manage Customization: Discover the many ways you can make your Mac work better for you, including making it easier to see, less of a power hog, more beautiful to look at, and easier to share with a child by creating separate accounts. Also learn how a wide variety of settings in System Preferences can improve the way you carry out essential tasks, such as copy/paste between your Mac and your iPhone, speaking through headphones on a FaceTime or Skype call, and viewing recent text messages or upcoming calendar events. • Run Apps Effectively: Understand the best methods for getting in and out of apps, having apps launch on their own, quitting apps, dealing with frozen apps, opening new files, saving files, and more. • Master Essential Tasks: Build your expertise with core Mac tasks and technologies including printing, copy and paste, keyboard shortcuts, connecting to a Wi-Fi network (in certain cases even if you don't know the password), Universal Clipboard, Mission Control, AirPlay, Sleep, Shut Down, what to do if you need to enter a Unix command in Terminal, how to think about backups, and more. This book is based on macOS 10.13 High Sierra, which Apple released in 2017. This book is compatible with earlier versions of macOS, but older versions will not entirely match what the book presents. Although we currently have no plans to update the book for 10.14 Mojave, Tonya covers relevant changes to Mojave in a series of posts on this book's blog: • Using Dark Mode and Trying New Desktop Wallpapers • macOS Updates Now Happen in System Preferences • Playing Mother-May-I in Mojave's Security & Privacy Preference Pane Take Control of Mac Basics is based on an older book called Read Me First: A Take Control Crash Course, which contained information about core Mac skills useful to Take Control readers. Take Control of Mac Basics expands greatly on that

idea, adding invaluable content that is pertinent to anyone interested in other Take Control titles.

This definitive guide starts by helping you to understand the macOS system from the ground up. You'll extend your knowledge of managing, configuring, and administering your macOS environment through expert tips and techniques. The book will enable you to realize the full potential of the latest macOS features and be prepared for the ACSP exam.

Teach yourself VISUALLY™ Are you a visual learner? Do you prefer instructions that show you how to do something—and skip the long-winded explanations? If so, then this book is for you. Open it up and you'll find clear, step-by-step screen shots that show you how to tackle more than 160 macOS High Sierra tasks. Each task-based spread covers a single technique, sure to help you get up and running on macOS High Sierra in no time. You'll learn to: Set default zoom for websites Install and use a content blocker Connect through FaceTime® Publish photo albums to Facebook Customize Siri®, mouse, and trackpad Designed for visual learners Two-page lessons break big topics into bite-sized modules Succinct explanations walk you through step by step Full-color screen shots demonstrate each task Helpful sidebars offer practical tips and tricks

Essential MacosHigh Sierra Edition

Step-by-step screen shots that show you how to tackle more than Mac OS Sierra tasks.

Work, play, connect, and share with the ultimate tour to macOS 'X' macOS 'X' For Dummies is the ultimate tour guide to the Mac operating system, written by Bob "Dr. Mac" LeVitus himself! Whether you're upgrading your trusty old MacBook or venturing into new territory for the very first time, this easy to use guide will get you up and running quickly. It's all here: navigation, preferences, file management, networking, music and movies, and so much more. From the

absolute basics to advanced techniques, this book shows you everything you need to know to turn your Mac into an extension of your brain. Concerned about security? Need to troubleshoot an issue? Want to make your Mac perform even better? Let Dr. Mac walk you through it with clear explanations and a little bit of humor. Read this book beginning-to-end for a complete tutorial, or dip in and out as needed when things take an unexpected turn; if you have macOS questions, Dr. Mac has the answers you need. macOS has powered Macs since 2001. Each free annual update improves the system's functionality, and typically offers a few new tools and fixes old issues. If you need to learn your way around this year's update quickly, easily, and thoroughly, this book is for you. Get organized and find your way around the interface Customize your Mac's look, "feel," and behavior Get connected, get online, and into the cloud Access your movies and music, back up your data, and more! Famous for its reliability and usability, macOS offers the sort of streamlined tools and operations you won't find anywhere else. macOS 'X' For Dummies helps you discover just how much your Mac can do for you.

Get the most out of your MacBook Your new MacBook is sleek and powerful, and this down-to-earth guide makes it easier than ever to navigate, personalize, and maximize what it can help you accomplish. From taking it out of the box and turning it on for the first time to file storage and security, to downloading apps and working with iCloud, MacBook For Dummies helps you discover—all in one place—everything your laptop can do. Ultra-light, ultra-fast, and ultra-powerful, the MacBook is the coolest laptop around, and longtime Mac guru Mark L. Chambers is just the guy you want showing you the ropes. Inside, he shows you how to navigate the Mac desktop, customize your settings, surf the web and set up email, hook into a network, transfer your important documents

from another PC or Mac, and troubleshoot with ease. You'll also get the inside scoop on the fun stuff like FaceTime video calling, Messages, Reminders, photos, videos, music, the Mac App Store, and more. Explore the new OS X Be productive with Keynote and Pages Get creative with Photos and iMovie Find tips for maintenance and security Whether you're a PC convert or a seasoned Apple enthusiast, this book helps you get the most of your magnificent MacBook! Take your forensic abilities and investigation skills to the next level using powerful tools that cater to all aspects of digital forensic investigations, right from hashing to reporting Key Features Perform evidence acquisition, preservation, and analysis using a variety of Kali Linux tools Use PcapXray to perform timeline analysis of malware and network activity Implement the concept of cryptographic hashing and imaging using Kali Linux Book Description Kali Linux is a Linux-based distribution that's widely used for penetration testing and digital forensics. It has a wide range of tools to help for digital forensics investigations and incident response mechanisms. This updated second edition of Digital Forensics with Kali Linux covers the latest version of Kali Linux and The Sleuth Kit. You'll get to grips with modern techniques for analysis, extraction, and reporting using advanced tools such as FTK Imager, hex editor, and Axiom. Updated to cover digital forensics basics and advancements in the world of modern forensics, this book will also delve into the domain of operating systems. Progressing through the chapters, you'll explore various formats for file storage, including secret hiding places unseen by the end user or even the operating system. The book will also show you how to create forensic images of data and maintain integrity using hashing tools. Finally, you'll cover advanced topics such as autopsies and acquiring investigation data from networks, operating system memory, and quantum cryptography. By the end of this book,

you'll have gained hands-on experience of implementing all the pillars of digital forensics: acquisition, extraction, analysis, and presentation, all using Kali Linux tools. What you will learn Get up and running with powerful Kali Linux tools for digital investigation and analysis Perform internet and memory forensics with Volatility and Xplico Understand filesystems, storage, and data fundamentals Become well-versed with incident response procedures and best practices Perform ransomware analysis using labs involving actual ransomware Carry out network forensics and analysis using NetworkMiner and other tools Who this book is for This Kali Linux book is for forensics and digital investigators, security analysts, or anyone interested in learning digital forensics using Kali Linux. Basic knowledge of Kali Linux will be helpful to gain a better understanding of the concepts covered. The Mac user's guide to mass storage Version 2.1, updated 09/14/2020 This book demystifies storage on the Mac, from mechanical hard drives to solid-state disks, and covering topics such as network-attached storage (NAS), cloud storage, repairing and managing disks, encryption, filesystems (including APFS), and managing data.n As the amount of data we store continues to grow, figuring out where to put it and how to access it becomes more complicated. It's not just that we need to find space for our increasingly large collections of photos, videos, music, and apps—we want it to be available whenever we need it, and be sure that it's safe from hackers and thieves. Every Mac includes internal storage in the form of a hard drive, SSD, or Fusion drive. But you may also have one or more external devices (such as hard drives, flash drives, SD cards, or RAID devices), not to mention network-attached storage (NAS) devices or cloud storage (like Dropbox or iCloud Drive). Making sense of all your options, managing your stored data, choosing new devices or services when you're running out of space, or even

just figuring out what's where can drive anyone to distraction. Fortunately, Jeff Carlson has a book with all the answers! After decades of working with Macs and accumulating massive collections of photos and videos, Jeff has pulled together a wide-ranging book about Mac storage that contains just the help you're looking for. Among many other topics, this book covers: * How to choose a new (internal or external) hard drive, SSD, or hybrid drive * Determining how much storage space you need * What you need to know about APFS, Apple's new filesystem * How to use APFS snapshots (a.k.a. Time Machine local snapshots) * Formatting and partitioning disks using Disk Utility * How to repair a misbehaving disk * RAIDs: what they are and how different types compare * How to tell when a hard drive is about to fail, and what to do about it * What to do with a hard drive when it has outlived its usefulness * When to use a flash drive or SD card * How to create and use disk images * Deciding among local, network, and cloud storage for various types of files * What a personal cloud is and why you might consider using one * Strategies for freeing up extra disk space NAS devices get special coverage, including: * Why you might want a NAS * How to choose a NAS—and when it's a better idea than an external hard drive * Using a NAS with your Mac for a wide variety of purposes * Special considerations when using a NAS for digital photos Jeff also digs into details about numerous storage-related technologies: * How to tell if your third-party SSD needs to have TRIM enabled (and what to do if the answer is yes) * How to create a software RAID using Disk Utility or SoftRAID * What you need to know about filesystems—and how to choose among APFS, Mac OS Extended, FAT, and ExFAT * Why and how to encrypt a disk using FileVault or the Finder * Using iCloud Drive's Optimized Mac Storage feature If you've ever been stumped at the difference between a _volume_ and a _partition_, need help

figuring out whether to buy a big external hard drive or a NAS for extra storage, or wonder whether Apple's new APFS filesystem is right for your needs, this book will tell you what you need to know.

Up and Running with AutoCAD 2022: 2D and 3D Drawing, Design and Modeling presents a combination of step-by-step instruction, examples and insightful explanations. The book emphasizes core concepts and practical application of AutoCAD in engineering, architecture and design. Equally useful in instructor-led classroom training, self-study or as a professional reference, the book is written by a long-time AutoCAD professor and instructor with the user in mind. Strips away complexities and reduces AutoCAD to easy-to-understand, basic concepts Teaches the essentials of operating AutoCAD that build student confidence Documents commands with step-by-step explanations, including what the student needs to type in and how AutoCAD responds Combines 2D and 3D content in one affordable volume Includes new exercises and projects

Get to grips with your new MacBook quickly, in easy steps. Learn the basics first: the Mac Desktop, the Dock, the Finder, and how to use the new Touch Bar – then explore the great features of this popular Apple laptop. The MacBook is one of the most iconic devices of its kind and continues to develop as a stylish and powerful laptop computer. The MacBook now comes with the latest Apple operating system, macOS High Sierra, bringing an increased range of features and functionality. MacBook in easy steps, now in its 6th edition, gives a full rundown about using a MacBook and making the most of macOS High Sierra: Demystifies Mac jargon and MacBook versions Explains the Dock, Desktop and the Finder Introduces the new Touch Bar (available on some models) Shows how to use Family Sharing with other family members Covers iCloud and the iCloud Drive for backing up and

sharing files Details getting started with macOS High Sierra Covers new features of macOS High Sierra Shows how to customize your MacBook Demonstrates the Launchpad for viewing apps Reveals all about finding and obtaining apps Addresses battery issues and security Covers using MacBook for work and for leisure MacBook in easy steps, 6th Edition also covers the new features in the macOS High Sierra operating system, which include: Internal enhancements designed to make your MacBook more responsive and efficient. An improved file system, designed to meet modern computing needs. An enhanced graphics processor for the best graphics on a MacBook yet. Support for a wide range of virtual reality options. Enhancements to exists apps, including Photos, Safari, Siri, Mail, FaceTime and Notes. Use this guide to accelerate your learning and take control of your new MacBook! Covers macOS High Sierra (OS X 10.13), released Autumn 2017.

A comprehensive guide for beginners to learn the key concepts, real-world applications, and latest features of C# 9 and .NET 5 with hands-on exercises using VS Code Key Features Explore the newest additions to C# 9, the .NET 5 class library, Entity Framework Core and Blazor Strengthen your command of ASP.NET Core 5.0 and create professional websites and services Build cross-platform apps for Windows, macOS, Linux, iOS, and Android Book Description In C# 9 and .NET 5 – Modern Cross-Platform Development, Fifth Edition, expert teacher Mark J. Price gives you everything you need to start programming C# applications. This latest edition uses the popular Visual Studio Code editor to work across all major operating systems. It is fully updated and expanded with a new chapter on the Microsoft Blazor framework. The book's first part teaches the fundamentals of C#, including object-oriented programming and new C# 9 features such as top-level programs, target-typed new object instantiation, and

immutable types using the record keyword. Part 2 covers the .NET APIs, for performing tasks like managing and querying data, monitoring and improving performance, and working with the file system, async streams, serialization, and encryption. Part 3 provides examples of cross-platform apps you can build and deploy, such as websites and services using ASP.NET Core or mobile apps using Xamarin.Forms. By the end of the book, you will have acquired the understanding and skills you need to use C# 9 and .NET 5 to create websites, services, and mobile apps. What you will learn Build your own types with object-oriented programming Query and manipulate data using LINQ Build websites and services using ASP.NET Core 5 Create intelligent apps using machine learning Use Entity Framework Core and work with relational databases Discover Windows app development using the Universal Windows Platform and XAML Build rich web experiences using the Blazor framework Build mobile applications for iOS and Android using Xamarin.Forms Who this book is for This book is best for C# and .NET beginners, or programmers who have worked with C# in the past but feel left behind by the changes in the past few years. This book doesn't expect you to have any C# or .NET experience; however, you should have a general understanding of programming. Students and professionals with a science, technology, engineering, or mathematics (STEM) background can certainly benefit from this book.
Make a smooth transition to Apple silicon Version 1.2.1, updated November 12, 2021 This book teaches you everything you need to know about hardware and related software changes in Apple's new M1-series Apple silicon Macs to make a transition from an Intel Mac, set up security with new options, create effective backups, and work with new options in recovery mode. Glenn Fleishman takes you through the details of how an M-series Mac handles startup,

battery management, and running iOS, iPadOS, and Windows apps. Covers the 2020–21 Apple M1-series Macs: the Mac mini, MacBook Air, 13-inch MacBook Pro, 24-inch iMac, and 14-inch and 16-inch MacBook Pro models (featuring the M1 Pro or M1 Max chip). Apple's new Macs based on the M1-series Apple silicon system-on-a-chips offer remarkable advances in performance, battery life, and memory utilization. With those improvements comes a host of changes in hardware, from how a Mac starts up to making backups of your computer to understanding fundamental aspects of system security. Take Control of Your M-Series Mac teaches you everything you need to know about these topics and much more. You'll learn not just how to make a bootable clone of your Mac on an external drive, but whether it's necessary with Monterey or Big Sur and an M1-series Mac. Find out how to make a clean transition from an Intel Mac, while taking advantage of installing and running iOS and iPadOS apps natively within macOS. You'll also learn the early method of running Windows on an M1 Mac, with notions of what's to come. If you've already bought an M1-series Mac and want to get more out of it, or you're considering a purchase and trying to understand what you need to know, Take Control of Your M-Series Mac will fit your needs. NOTE: This book is intended for people who are already familiar with Macs. It is not a beginner's guide, nor is it a complete user manual. Its focus is on what's different about M-series Macs compared to Intel-based Macs. Future plans: This book will be updated as Apple releases updated features for existing M1 Macs and new Macs based on its M-series processors. Here's what you will learn from this book: • Get to know the M1, M1 Pro, and M1 Max processors, and what's so different about them • Understand the limits of emulation • Control how apps for Intel Macs and universal Intel/M-series apps launch on an M-series Mac • Learn the complexities of

backing up an M-series Mac • Decide whether you need a
bootable duplicate of your startup volume • Maximize battery
life and longevity • Work with recoveryOS, a substantially
different process with an M-series Mac • Walk through a new
process of reviving or restoring low-level firmware on a non-
responsive Mac • Manage system security when you need to
work with kernel extensions • Install and run iOS and iPadOS
apps • Learn the current limits of using Windows in macOS
on an M1-series system

macOS Support Essentials 10.15 - Apple Pro Training Series
The Apple-Certified Way to Learn This is the official book for
the macOS Support Essentials 10.15course and you can use
it to prepare for the Apple Certified Support Professional
(ACSP) 10.15 exam. It's a top-notch primer for anyone who
needs to support, troubleshoot, or optimize macOS Catalina,
such as IT professionals, technicians, help desk specialists,
and ardent Mac users. This is the only Apple Pro Training
Series book that covers macOS Catalina. You'll find in-depth,
step-by-step instructions on everything from upgrading,
updating, reinstalling and configuring macOS Catalina to
configuring network services like the Content Caching
service. This book covers updated system utilities and new
features in macOS Catalina, including Voice Control and
other accessibility features, user privacy settings, notarized
apps, Startup Security Utility, and the separation of the
startup disk into a read-only APFS System volume and a read
write APFS Data volume. This book includes the following
content: Authoritative explanations of underlying
technologies, troubleshooting, system administration, and
much more Focused lessons that take you step by step
through practical, real-world tasks A Web Edition that
provides the full text of the book online The Apple Pro
Training Series includes self-paced learning tools and is the
official curriculum of the Apple Training and Certification

program. After you complete this book, take the macOS Support Essentials 10.15 exam as a step towards becoming an Apple Certified Support Professional. Work through this book independently or attend a class at an Apple Authorized Training Provider or both to prepare for the exam. To learn more, visit training.apple.com. Also in the Apple Pro Training Series: Final Cut Pro X Logic Pro X

Answers found here! Apple's latest Mac software, macOS Mojave, is a glorious boxcar full of new features and refinements. What's still not included, though, is a single page of printed instructions. Fortunately, David Pogue is back, delivering the expertise and humor that have made this the #1 bestselling Mac book for 18 years straight. The important stuff you need to know Big-ticket changes. The stunning new Dark Mode. Self-tidying desktop stacks. FaceTime video calls with up to 32 people. New screen-recording tools. If Apple has it, this book covers it. Apps. This book also demystifies the 50 programs that come with the Mac, including the four new ones in Mojave: News, Stocks, Home, and Voice Memos. Shortcuts. This must be the tippiest, trickiest Mac book ever written. Undocumented surprises await on every page. Power users. Security, networking, remote access, file sharing with Windows—this one witty, expert guide makes it all crystal clear. MacOS Mojave gives the Mac more polish, power, and pep— and in your hands, you hold the ultimate guide to unlocking its potential.

Take your macOS Sierra to the next level using the latest tools, designs, and best coding practices while developing with Swift 3.0 About This Book Learn to harness the power of macOS with the elegance of the Swift programming language Become highly competent in building apps on the macOS platform Get the most in-depth guide with a hands-on approach on the latest version of macOS Who This Book Is

For This book is for developers who have some experience with macOS and want to take their skills to next level by unlocking the full potential of latest version of macOS with Swift 3 to build impressive applications. Basic knowledge of Swift will be beneficial but is not required. What You Will Learn Combine beautiful design with robust code for the very best user experience Bring the best coding practices to the new macOS Sierra See what's new in Swift 3.0 and how best to leverage the Swift language Master Apple's tools, including Xcode, Interface Builder, and Instruments Use Unix and other common command-line tools to increase productivity Explore the essential Cocoa frameworks, including networking, animation, audio, and video In Detail macOS continues to lead the way in desktop operating systems, with its tight integration across the Apple ecosystem of platforms and devices. With this book, you will get an in-depth knowledge of working on macOS, enabling you to unleash the full potential of the latest version using Swift 3 to build applications. This book will help you broaden your horizons by taking your programming skills to next level. The initial chapters will show you all about the environment that surrounds a developer at the start of a project. It introduces you to the new features that Swift 3 and Xcode 8 offers and also covers the common design patterns that you need to know for planning anything more than trivial projects. You will then learn the advanced Swift programming concepts, including memory management, generics, protocol orientated and functional programming and with this knowledge you will be able to tackle the next several chapters that deal with Apple's own Cocoa frameworks. It also covers AppKit, Foundation, and Core Data in detail which is a part of the Cocoa umbrella framework. The rest of the book will cover the challenges posed by asynchronous programming, error handling, debugging, and many other areas that are an indispensable part of producing software in

a professional environment. By the end of this book, you will be well acquainted with Swift, Cocoa, and AppKit, as well as a plethora of other essential tools, and you will be ready to tackle much more complex and advanced software projects. Style and approach This comprehensive guide takes a hands-on practical approach incorporating a visually-rich format rather than a text heavy format. The focus is on teaching the core concepts through a series of small projects and standalone examples so you gain expertise with various aspects of macOS application development.

Ferhenga Biruski is the go-to dictionary for Kurmanji a dialect of Kurdish spoken originally in parts of Iran, Iraq, Syria, Turkey while also being common among a large diaspora of Kurds in Europe, North America and elsewhere. This comprehensive Kurmanji-English dictionary is prepared in two volumes by Michael L. Chyet, a renowned linguist with extensive knowledge of the major dialects of Kurdish. This dictionary is an essential reference source for linguists and others interested in Kurdish language and people. "The second edition of my Kurmanji-English dictionary, which I would like to call "Ferhenga Birûskî" to honor the memory of my beloved friend and colleague Birûsk Tugan, contains considerably more entries, and in many cases offers fuller information on earlier entries. In addition, I have found and corrected several typographical errors. Moreover, it is to be accompanied by a companion English to Kurdish volume. [...] It is my goal to accurately reflect the language as it exists today, providing variant spellings, synonyms, and regional usage, as well as etymologies. The late Iranist D.N. MacKenzie advised me early on to avoid filling my dictionary with "ghost words". He suggested that I base all the entries in my dictionary on texts (both written and orally generated), to ensure that I am reflecting the language as it is used by its speakers. The earlier dictionaries include words of unknown

provenance, which may have no existence outside those pages." - Excerpt from the Introduction by Michael L. Chyet Preface by Deniz Ekici Introduction to Ferhenga Birûskî Review of Kurdish Dictionaries How to use the dictionary Abbreviations Abbreviations of Sources Used in Compiling this Dictionary Sources for Linguistic Comparison Place of Origin of Informants Calendar Systems Dictionary A to L Apple Inc. has been a name renowned for modern and advanced technology within the last few decades. Among the latest in modern design is the new operating system; MacOS High Sierra. This new operating system was designed specifically for use on Apple Inc.'s desktops and Mac based computer systems. The new release serves as the latest version to the macOS Sierra, which was launched in late 2016. The 10.13 macOS was launched to the public in July 2017 and has been lauded for its enhanced performance and improved technical functions. The macOS High Sierra boasts features that include speedier processing times, enhanced photos and improved photo editing capabilities. Editing tools included in the feature enable users to add curves, color and hue as well as tuning. The new operating system allows users to enjoy enhanced device performance because of the improved JavaScript incorporated in the design. p.p1 {margin: 0.0px 0.0px 0.0px 0.0px; font: 11.0px Verdana} p.p2 {margin: 0.0px 0.0px 0.0px 0.0px; font: 11.0px Verdana; min-height: 13.0px} span.Apple-tab-span {white-space:pre} Apple's Photos for OS X app was designed from the ground up to help you organize, edit, and share your pictures and videos. While the interface appears simple, finding the hidden nuances of Photos is not so straightforward. And with the launch of the latest Photos app, there's more to this app than initially meets the eye.

For photographers who are more than just casual

snapshooters, or who are making the transition from Aperture, iPhoto, or simply the previous version of Photos, *The Apple Photos Book for Photographers, 2nd Edition,* by Derrick Story shines a light on the true sophistication of this app and the ecosystem it taps into. From the point of view of a working photographer, Derrick provides everything you need to know to get the most out of the imaging tools built into Mac OS X and iCloud.

Follow along with Derrick as he teaches you all about:

> • Customizing the interface for organizing and viewing your images

> • The thinking behind viewing options such as Moments, Collections, Years, and Albums

> • Working with iCloud Photo Library to sync your photos across your devices

> • Adding location data to your images so you can map your travels with your photos

> • Editing your images with Photos' basic tools, then going beyond with more advanced techniques

> • Integrating third-party Editing Extensions into your workflow so you can build a digital darkroom tailored to your style of photography

> • Creating projects such as books, cards, calendars, prints, and slideshows—and showing you how to create your own Fine Art Cards at home with just your Mac and an inkjet printer

• Working with videos as well as still photos

• Sharing your images on social media sites such as Facebook, Twitter, and Flickr

Apple's Photos is a robust, all-in-one solution for managing, editing, and sharing your photos. And *The Apple Photos Book for Photographers* is all you need to make the most of this great imaging ecosystem!

Learn the ins and outs of macOS High Sierra, the operating system for Mac computers. Discover how to organize the desktop; manage files; work with Mail, Calendar, and iMessage; install new apps and games; set up a backup strategy; and more.

With High Sierra, Apple has taken its macOS operating system to new heights. From Apple's efficient new file system to improved video streaming and support for virtual reality, this latest macOS version provides features improve your experience. And once again, David Pogue brings his humor and expertise to the #1 bestselling Mac book. Whether you're a developer or a home-user, this guide offers a wealth of detail on Apple's macOS 10.13 operating system, this new edition covers everything High Sierra has to offer. Perfect for newcomers. Get crystal-clear, jargon-free introductions to the best and brightest macOS apps, including Siri, Safari, iCloud, FaceTime, and AirDrop. Get the whole picture. Learn more efficient ways to navigate, organize, and edit your photos with new features in the Photos app. Go in-depth. Take advantage of Apple's new graphics technology, and its support for virtual reality.Gain real insight. David Pogue doesn't just tell you how to use macOS features. You'll also learn why to use them—and how to avoid common pitfalls.i

Get the most out of Photos for macOS High Sierra.

Discover how to best leverage this application's features for managing, enhancing, and sharing photos.

The twenty-first century offers more technology than we have ever seen before, but with new updates, and apps coming out every month, most iPad users don't have time to keep up or figure everything out on their own and it can be quite overwhelming.Essential MacOS: High Sierra Edition is here to fill in the gaps. With comprehensive instruction for Macbooks, iMacs and Mac Pros, this step-by-step guide offers specifics in setting up, and effectively utilizing the latest Apple Operating System that will best help you achieve your goals. In addition, many illustrations and screenshots are included, allowing readers to digest information quickly and easily without feeling confused, wasting time, and getting discouraged. In this book, we'll take a look at... Downloading, upgrading to High Sierra. Setting up your Mac Navigating around your Mac with Docks, Finder, Dashboard, Spotlight and LaunchPad Using touch gestures on trackpads, magic mouse, as well as some useful keyboard shortcuts Using Handoff, MailDrop, Messages, Universal Clipboard, Auto Unlock and Apple Pay The AppStore, Pages, Keynote, iBooks and Maps Using iCloud Getting to know Siri Security considerations, malware, and backing with Time Machine Setting up WiFi, using the internet, eMail, iMessage, and

FaceTime Organising your favourite music into playlists, onto your iPod or iPhone with iTunes. Storing, organising, enhancing your photos, as well as sharing them on social media Creating photo albums, slideshows, photo books, greetings cards and calendars Get starting with Apple Music and much more... So if you've been putting off updates to your Mac, or to your digital skills, or you recently bought a Mac, crack open Essential MacOS and dive in. With Kevin's detailed instruction, helpful diagrams and screenshots, you'll be well on your way to using your Mac with greater understanding and enhanced technical knowledge.

Learn the fundamentals, practical applications, and latest features of C# 8.0 and .NET Core 3.0 from expert teacher Mark J. Price. Key Features Build modern, cross-platform applications with .NET Core 3.0 Get up to speed with C#, and up to date with all the latest features of C# 8.0 Start creating professional web applications with ASP.NET Core 3.0 Book Description In C# 8.0 and .NET Core 3.0 – Modern Cross-Platform Development, Fourth Edition, expert teacher Mark J. Price gives you everything you need to start programming C# applications. This latest edition uses the popular Visual Studio Code editor to work across all major operating systems. It is fully updated and expanded with new chapters on Content Management Systems (CMS) and machine learning with ML.NET. The book

covers all the topics you need. Part 1 teaches the
fundamentals of C#, including object-oriented
programming, and new C# 8.0 features such as
nullable reference types, simplified switch pattern
matching, and default interface methods. Part 2
covers the .NET Standard APIs, such as managing
and querying data, monitoring and improving
performance, working with the filesystem, async
streams, serialization, and encryption. Part 3
provides examples of cross-platform applications
you can build and deploy, such as web apps using
ASP.NET Core or mobile apps using
Xamarin.Forms. The book introduces three
technologies for building Windows desktop
applications including Windows Forms, Windows
Presentation Foundation (WPF), and Universal
Windows Platform (UWP) apps, as well as web
applications, web services, and mobile apps. What
you will learn Build cross-platform applications for
Windows, macOS, Linux, iOS, and Android Explore
application development with C# 8.0 and .NET Core
3.0 Explore ASP.NET Core 3.0 and create
professional web applications Learn object-oriented
programming and C# multitasking Query and
manipulate data using LINQ Use Entity Framework
Core and work with relational databases Discover
Windows app development using the Universal
Windows Platform and XAML Build mobile
applications for iOS and Android using

Xamarin.Forms Who this book is for Readers with some prior programming experience or with a science, technology, engineering, or mathematics (STEM) background, who want to gain a solid foundation with C# 8.0 and .NET Core 3.0. Apple gives macOS new features and improvements right on your desktop and under the hood with Catalina—aka OS X 10.15. With this updated guide, you'll learn how to use your iPad as a second screen, work with iPad apps on your Mac, and use Screen Time on your Mac. This new edition of the #1 bestselling Mac book shows you how to use the revamped apps for Music, Podcasts, and TV. Loaded with illustrations, step-by-step instructions, tips, and tricks, this book from David Pogue—Missing Manual series creator, New York Times columnist, and Emmy-winning tech correspondent for CNBC, CBS, and NPR—covers everything Catalina has to offer with lots of humor and technical insight. macOS High Sierra Customizing macOS High Sierra is the 6th book in the best-selling Customizing macOS series. This new edition is better than ever with over 500 fantastic tweaks, hacks, secret commands, and hidden features to completely customize your macOS user experience. Hundreds of illustrations help guide you in personalizing your macOS user experience. Learn how to completely personalize your Mac, fine-tuning every aspect of macOS to

transform how you interact with it, make your Mac more closely match your person computing style, and help you become more productive and efficient. Learn how to tinker and tweak macOS, bending it to your every will to squeeze every last drop of performance out of your Mac. You don't need to be an Apple genius to customize macOS. Learn how you can safely and quickly customize and personalize macOS Sierra. Why customize macOS? Well, because you can. It's that simple. Customer Reviews of Customizing macOS: "Mac should offer a coupon/description/order voucher for this book in the box when selling new computers that runs this os! Especially helpful when changing from PC's to Mac." "I am new to Apple products so I needed a book to help understand the operating system. Good read and gives simple, clear explanations as to what is going on." "Very well written and for a rank noob like me great tricks." "I like this book. It is very good for Mac users just getting into Macs and don't know too much about them." "Great book...really enjoyed learning about all the ways I can customize my MacBook Pro!" "Good to have on hand. Lots of information." "Great book. Highly recommend." This is the official curriculum of the Apple Mojave 101: OS X Support Essentials 10.14 course and preparation for Apple Certified Support Professional (ACSP) 10.14 certification–as well as a top-notch primer for anyone who needs to support,

troubleshoot, or optimize macOS Mojave. This guide provides comprehensive coverage of Mojave and is part of the Apple Pro Training series–the only Apple-certified books on the market. Designed for support technicians, help desk specialists, and ardent Mac users, this guide takes you deep inside macOS Mojave. Readers will find in-depth, step-by-step instruction on everything from installing and configuring High Sierra to managing networks and system administration. Whether you run a computer lab or an IT department, you'll learn to set up users, configure system preferences, manage security and permissions, use diagnostic and repair tools, troubleshoot peripheral devices, and more–all on your way to preparing for the industry-standard ACSP certification. This is a step-by-step guide that works through lessons designed to teach practical, real-world tasks, with lesson files let you practice as you learn.

IT Essentials v7 Companion Guide supports the Cisco Networking Academy IT Essentials version 7 course. The course is designed for Cisco Networking Academy students who want to pursue careers in IT and learn how computers work, how to assemble computers, and how to safely and securely troubleshoot hardware and software issues. The features of the Companion Guide are designed to help you study and succeed in this course: · Chapter objectives–Review core concepts by answering the

focus questions listed at the beginning of each chapter. · Key terms–Refer to the updated lists of networking vocabulary introduced, and turn to the highlighted terms in context. · Course section numbering–Follow along with the course heading numbers to easily jump online to complete labs, activities, and quizzes referred to within the text. · Check Your Understanding Questions and Answer Key–Evaluate your readiness with the updated end-of-chapter questions that match the style of questions you see on the online course quizzes. This book is part of the Cisco Networking Academy Series from Cisco Press®. Books in this series support and complement the Cisco Networking Academy.

Redshift is a high-performance production-quality renderer that supports biased rendering techniques for incredibly fast noise-free renders. With Redshift, you can get the rendering performance of a small render farm from your existing workstation, saving you time and money, and unleashing your creative potential. This guide provides information on setting up and using Redshift. In addition to documenting the various features and settings of Redshift, this guide provides important tips to help you get the most out of Redshift – including helping you choose the most appropriate global illumination techniques to use for a given scene and how to troubleshoot problems like splotches or flickering during animations. To navigate this guide, simply pick a topic from the Table of Contents on the left. You can also

search for a specific keyword using the search box located in the top-right corner of every page. Effectively manage Apple devices anywhere from a handful of Macs at one location to thousands of iPhones across many locations. This book is a comprehensive guide for supporting Mac and iOS devices in organizations of all sizes. You'll learn how to control a fleet of macOS clients using tools like Profile Manager, Apple Device Enrollment Program (DEP), and Apple Remote Desktop. Then integrate your Mac clients into your existing Microsoft solutions for file sharing, print sharing, Exchange, and Active Directory authentication without having to deploy additional Mac-specific middle-ware or syncing between multiple directory services. Apple macOS and iOS System Administration shows how to automate the software installation and upgrade process using the open source Munki platform and provides a scripted out-of-the box experience for large scale deployments of macOS endpoints in any organization. Finally, you'll see how to provision and manage thousands of iOS devices in a standardized and secure fashion with device restrictions and over-the-air configuration. What You'll Learn Integrate macOS and iOS clients into enterprise Microsoft environments Use Apple's Volume Purchase Program to manage App installations and share pools of Apps across multiple users Mass deploy iOS devices with standard configurations Remotely manage a fleet of macOS devices using Apple's Remote Desktop Who This Book Is For System or desktop administrators in enterprise organizations who need to integrate macOS or iOS

clients into their existing IT infrastructure or set-up a new infrastructure for an Apple environment from scratch. The Apple-Certified Way to Learn macOS Support Essentials 11 , the official book for macOS support, is a top-notch primer for anyone who needs to support, troubleshoot, or optimize macOS Big Sur, such as IT professionals, technicians, help desk specialists, and ardent Mac users. This is the only Apple Pro Training Series book that covers Big Sur. Youll find in-depth, step-by-step instructions on everything from upgrading, updating, reinstalling and configuring macOS Big Sur to setting-up network services like the Content Caching service. This book covers updated system utilities and new features in macOS Big Sur, including security and privacy enhancements, Control Center and Notification Center, Safari, system extensions, macOS Recovery, Startup Security Utility, and the Signed System Volume (SSV). This book includes the following content: Authoritative explanations of underlying technologies, troubleshooting, system administration, and much more Focused lessons that take you step by step through practical, real-world tasks A Web Edition that provides the full text of the book online The Apple Pro Training Series is Apples official self-paced learning resource. Books in this series offer downloadable lesson files and an online version of the book. Additional information on this and other books in this series can be found at www.peachpit.com/apple . For more on certification, visit training.apple.com .
Learn how to create apps for iOS 12 before anyone else. This is the first book to teach you how to work with Swift

4.2, Xcode 10, iOS 12 and the new APIs introduced by Apple iOS Apps for Masterminds leads the reader step by step to master the complex subjects required to create applications for iPhones and iPads. After reading this book, you will know how to program in Swift, how to design user interfaces, and how to work with the most powerful frameworks available for the construction of modern applications. This book is a complete course that will teach you how to build insanely great applications from scratch. Every chapter explores both basic and complicated concepts of computer programming, the Swift language, and app development. The information is supported by functional examples that guide beginners and experts through the most fundamental frameworks included in the iOS SDK. The examples are distributed throughout the book in a specific order to gradually introduce complex topics and make them accessible to everyone. The goal of iOS Apps for Masterminds is to make you familiar with the most advanced technologies for app development. It was designed to prepare you for the future and was written for the genius inside you, for Masterminds. This book includes: Introduction to Swift 4.2 Swift Paradigm Foundation Framework UIKit Framework Auto Layout Size Classes Navigation Controllers Scroll Views Stack Views Table Views Collection Views Split View Controller Alert Views Notifications Files Archiving Core Data iCloud CloudKit Core Graphics and Quartz 2D Core Animation AVFoundation Camera and Photos Library Web Kit Views Gesture Recognizers Timers Operation Queues Error Handling Image and Video Internationalization

...and more! iOS app development with iOS 12, Xcode 10 and Swift 4.2 App development, Swift programming, Create apps, Create app, iPhone apps, Build app, Swift language, develop application, Objective-C, Apple development, iOS development, iOS Apps, Program apps.
Ready to move to the Mac? This incomparable guide helps you make a smooth transition. New York Times columnist and Missing Manuals creator David Pogue gets you past three challenges: transferring your stuff, assembling Mac programs so you can do what you did with Windows, and learning your way around Mac OS X. Learning to use a Mac is not a piece of cake, but once you do, the rewards are oh-so-much better. No viruses, worms, or spyware. No questionable firewalls or inefficient permissions. Just a beautiful machine with a thoroughly reliable system. Whether you're using Windows XP or Windows 7, we've got you covered. Transfer your stuff. Moving files from a PC to a Mac is the easy part. This guide gets you through the tricky things: extracting your email, address book, calendar, Web bookmarks, buddy list, desktop pictures, and MP3 files. Re-create your software suite. Big-name programs from Microsoft, Adobe, and others are available in both Mac and Windows versions. But hundreds of other programs are Windows-only. Learn the Macintosh equivalents and how to move data to them. Learn Mac OS X Lion. Once you've moved into the Macintosh mansion, it's time to learn your way around. You're in good hands with the author of Mac OS X: The Missing Manual, the #1 bestselling guide to Mac OS X.

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. Apple Pro Training Series: macOS Support Essentials 10.12 The Apple-Certified Way to Learn This is the official curriculum of the macOS Support Essentials 10.12 course and preparation for Apple Certified Support Professional (ACSP) 10.12 certification—as well as a top-notch primer for anyone who needs to support, troubleshoot, or optimize macOS Sierra. The only Apple-certified book on the market, this guide is designed for support technicians, help desk specialists, and ardent Mac users and takes you deep inside the macOS Sierra operating system. You'll find in-depth, step-by-step instruction on everything from installing and configuring macOS Sierra to managing networks and system administration—all on your way to preparing for the industry-standard ACSP certification. Covers updated system utilities and new features of macOS Sierra, including Siri and Optimized Storage. Features authoritative explanations of underlying technologies, troubleshooting, system administration, and much more. Focused lessons take you step by step through practical, real-world tasks. Lesson files and bonus material available for download—including lesson review questions to help prepare you for the Apple certification exam. Web Edition provides full text of the book available online as part of our Content Update Program with revised content for significant software updates.

Take a guided tour of macOS High Sierra and discover

just how much your Mac can do Teach Yourself VISUALLY macOS High Sierra is the perfect introduction to Apple's operating system. With clear, step-by-step instructions and plenty of rich visuals, it walks you through the new macOS High Sierra and demonstrates the essential tasks you need to know. You'll learn how to manipulate Preferences to customize your experience, make the most of your digital media, and streamline your workflow while having a little fun. You'll tour Photos, Messages, and Notifications, and get acquainted with Mission Control, the App Store, and Siri. New Mac users will appreciate the straightforward instruction, while veteran users will enjoy getting up to speed on the latest features introduced or upgraded in macOS High Sierra. macOS High Sierra is the latest incarnation of Apple's macOS, boasting elegant new visuals, several new features, and more seamless integration of Mac and iOS devices. If you use a Mac, you're going to want a guided tour that shows you just what macOS can do for you. Teach Yourself VISUALLY macOS High Sierra is your go-to guide, from the fundamentals to the neat little tricks that make the Mac experience something far beyond computing. • Edit and enhance photos with the powerful new tools on the Photos app • Browse the web safely with Safari's new privacy features • Share files quickly and easily using iCloud Drive • Use Siri to accomplish more in less time Like any computer, your Mac is a tool. And like any tool, the more you know about it, the more you get out of it. Discover the beauty, simplicity, and sheer functionality that millions already enjoy—and get ready to master your Mac with Teach Yourself

VISUALLY macOS High Sierra.

For Mac newbies, and those upgrading. Learn to use the Finder, personalize your Desktop, and use Siri to carry out tasks for you. Get to grips with the built-in apps, iCloud and Family Sharing – and more! macOS is the operating system at the heart of Mac computers. The latest version, macOS High Sierra, builds on some of the innovative functions and level of performance that were introduced with the previous version, macOS Sierra, to provide a stylish, effective and powerful operating system for your Mac desktop or laptop computer. macOS High Sierra in easy steps opens up by explaining the foundations of macOS: the Dock and the Finder. Then, it reveals a raft of ways in which you can make the most of macOS High Sierra: · Multi-Touch navigation options for getting around in macOS High Sierra. · Working with and managing your apps. · Productivity options on your Mac. · Getting online with Safari, Mail, Messages and FaceTime. · Managing your digital lifestyle for photos, music, video, books and games. · The invaluable iCloud online function for backing up and sharing your files. · There is also a chapter on troubleshooting and keeping macOS High Sierra in tiptop shape. macOS High Sierra in easy steps also covers the new features in the operating system, which include: · Internal enhancements designed to make your Mac more responsive and efficient. · An improved file system, designed to meet modern computing needs. · An enhanced graphics processor for the best graphics on a Mac yet. · Support for a wide range of virtual reality options. · Enhancements to exists apps, including

Photos, Safari, Siri, Mail, FaceTime and Notes · Whether you're new to the Mac or just upgrading, use this book to master the essentials and then unleash the power of macOS High Sierra. Covers macOS High Sierra (OS X 10.13), released September 2017.

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