

macOS

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macOS Design Themes

Four primary themes differentiate macOS apps from iOS, tvOS, and watchOS apps. Keep these themes in mind as you imagine your app's identity.

Flexible

People expect macOS apps to be intuitive,

Expansive

Large, high-resolution displays are typical

Apple Mac Apple User Interface Guidelines

**Gary Bennett, Mitchell Fisher, Brad
Lees**

Apple Mac Apple User Interface Guidelines:

Apple Human Interface Guidelines Apple Computer, Inc,1987 **Objective-C for Absolute Beginners** Gary Bennett,Mitchell Fisher,Brad Lees,2012-01-24 You have a great idea for an app but where do you begin Objective C is the universal language of iPhone iPad and Mac apps and Objective C for Absolute Beginners Second Edition starts you on the path to mastering this language and its latest release Using a hands on approach you ll learn how to think in programming terms how to use Objective C to construct program logic and how to synthesize it all into working apps Gary Bennett an experienced app developer and trainer will guide you on your journey to becoming a successful app developer If you re looking to take the first step towards App Store success Objective C for Absolute Beginners is the place to start

Macintosh Human Interface Guidelines Apple Computer, Inc,1992 This book provides authoritative information on the theory behind the Macintosh look and feel and the practice of using individual interface components It includes many examples of good design and explains why one implementation is superior to another Anyone designing or creating a product for Macintosh computers needs to understand the information in this book **Apple Human Interface Guidelines** ,1987

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Basic Sensors in iOS Alasdair Allan,2011-07-22 What really sets the iPhone apart from laptops and PCs is its use of onboard sensors including those that are location enabled This concise book takes experienced iPhone and Mac developers on a detailed tour of iPhone and iPad hardware by explaining how these sensors work and what they re capable of doing With this book you ll build sample applications for each sensor and learn hands on how to take advantage of the data each sensor produces You ll gain valuable experience that you can immediately put to work inside your own iOS applications for the iPhone iPod touch and iPad This book helps you focus on Camera learn how to take pictures and video create video thumbnails customize video

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to approach animation and interactivity encouraging you to think in Flash The book covers five main topics advanced animation understanding ActionScript navigation transforming graphics and sound and working with information and uses the same task based visual reference format of the Visual QuickStart Guide series *Mac OS X User Interface Design* Michal Anne Rogondino,T. Gene Davis,Mark S. Nemeth,2010-08-06 Real world guidance on developing a terrific Mac OS X user interface Certain challenges exist in working with the Mac OS X user interface design This Developer Reference guide shows developers what can be done and how to do it Written by an Apple recommended independent UI designer it offers practical advice and detailed explanations including why to use various application GUI components in Mac OS X based on Apple's Human Interface Guidelines and common wisdom that occasionally overrules the HIG This book will appeal especially to software developers and GUI designers who are familiar with other platforms i e Windows and new to Mac OS X Packed with real world tips and advice it demonstrates how to create a user interface that pleases the demanding Mac user Shows how and why the user interface needs to be developed in the early stages of product planning Offers valuable Mac GUI design insight from an industry pro and examples from real world projects Expands Apple's Human Interface Guidelines with practical advice tips and tricks Especially valuable for developers moving to Mac from other platforms Part of the Developer Reference series Mac OS X User Interface Design gives developers the knowledge they need to produce powerful Mac GUIs

U-M Computing News ,1988 *Professional Cocoa Application Security* Graham J. Lee,2010-06-08 The first comprehensive security resource for Mac and iPhone developers The Mac platform is legendary for security but consequently Apple developers have little appropriate security information available to help them assure that their applications are equally secure This Wrox guide provides the first comprehensive go to resource for Apple developers on the available frameworks and features that support secure application development While Macs are noted for security developers still need to design applications for the Mac and the iPhone with security in mind this guide offers the first comprehensive reference to Apple's application security frameworks and features Shows developers how to consider security throughout the lifecycle of a Cocoa application including how Mac and iPhone security features work and how to leverage them Describes how to design implement and deploy secure Mac and iPhone software covering how user configurations affect application security the keychain feature how to maximize filesystem security how to write secure code and much more Professional Cocoa Application Security arms Apple developers with essential information to help them create Mac and iPhone applications as secure as the operating system they run on

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reviews Mac fundamentals while showcasing the new interface and covering installation configuration Mac architecture networking and graphics support *Macintosh C Programming by Example* Kurt W. G. Matthies, Thom Hogan, 1991 One of the few resources available on C programming in the Macintosh environment providing detailed discussions and programming examples for both experienced C programmers new to the Mac environment and Macintosh programmers familiar with other languages Sample code is presented in THINK C *On Macintosh Programming* Daniel K. Allen, 1990

System 7 Revealed Anthony Meadow, 1991 Offers Macintosh programmers system administrators and sophisticated users a first look into the new features of System 7 detailing the new features and system calls and how to use them efficiently

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