

LEARNING MADE EASY



macOS[®] Sequoia[™]

for
dummies[®]
A Wiley Brand



Discover what macOS[®]
Sequoia[™] has to offer

—
Proofread, summarize, and
rewrite with Apple Intelligence

—
Protect your Mac with Apple's
security features

Guy Hart-Davis

Author of *iPhone For Dummies*,
2025 Edition



macOS[®] Sequoia[™]

by Guy Hart-Davis

for
dummies[®]
A Wiley Brand

macOS® Sequoia™ For Dummies®

Published by: John Wiley & Sons, Inc., 111 River Street, Hoboken, NJ 07030-5774, www.wiley.com

Copyright © 2025 by John Wiley & Sons, Inc. All rights reserved, including rights for text and data mining and training of artificial technologies or similar technologies.

Media and software compilation © 2025 by John Wiley & Sons, Inc. All rights reserved, including rights for text and data mining and training of artificial technologies or similar technologies.

Published simultaneously in Canada

No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, scanning or otherwise, except as permitted under Sections 107 or 108 of the 1976 United States Copyright Act, without the prior written permission of the Publisher. Requests to the Publisher for permission should be addressed to the Permissions Department, John Wiley & Sons, Inc., 111 River Street, Hoboken, NJ 07030, (201) 748-6011, fax (201) 748-6008, or online at <http://www.wiley.com/go/permissions>.

Trademarks: Wiley, For Dummies, the Dummies Man logo, Dummies.com, Making Everything Easier, and related trade dress are trademarks or registered trademarks of John Wiley & Sons, Inc. and may not be used without written permission. macOS Sequoia is a trademark of Apple Inc. All other trademarks are the property of their respective owners. John Wiley & Sons, Inc. is not associated with any product or vendor mentioned in this book. macOS® Sequoia™ For Dummies® is an independent publication and has not been authorized, sponsored, or otherwise approved by Apple, Inc.

LIMIT OF LIABILITY/DISCLAIMER OF WARRANTY: THE PUBLISHER AND THE AUTHOR MAKE NO REPRESENTATIONS OR WARRANTIES WITH RESPECT TO THE ACCURACY OR COMPLETENESS OF THE CONTENTS OF THIS WORK AND SPECIFICALLY DISCLAIM ALL WARRANTIES, INCLUDING WITHOUT LIMITATION WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE. NO WARRANTY MAY BE CREATED OR EXTENDED BY SALES OR PROMOTIONAL MATERIALS. THE ADVICE AND STRATEGIES CONTAINED HEREIN MAY NOT BE SUITABLE FOR EVERY SITUATION. THIS WORK IS SOLD WITH THE UNDERSTANDING THAT THE PUBLISHER IS NOT ENGAGED IN RENDERING LEGAL, ACCOUNTING, OR OTHER PROFESSIONAL SERVICES. IF PROFESSIONAL ASSISTANCE IS REQUIRED, THE SERVICES OF A COMPETENT PROFESSIONAL PERSON SHOULD BE SOUGHT. NEITHER THE PUBLISHER NOR THE AUTHOR SHALL BE LIABLE FOR DAMAGES ARISING HEREFROM. THE FACT THAT AN ORGANIZATION OR WEBSITE IS REFERRED TO IN THIS WORK AS A CITATION AND/OR A POTENTIAL SOURCE OF FURTHER INFORMATION DOES NOT MEAN THAT THE AUTHOR OR THE PUBLISHER ENDORSES THE INFORMATION THE ORGANIZATION OR WEBSITE MAY PROVIDE OR RECOMMENDATIONS IT MAY MAKE. FURTHER, READERS SHOULD BE AWARE THAT INTERNET WEBSITES LISTED IN THIS WORK MAY HAVE CHANGED OR DISAPPEARED BETWEEN WHEN THIS WORK WAS WRITTEN AND WHEN IT IS READ.

For general information on our other products and services, please contact our Customer Care Department within the U.S. at 877-762-2974, outside the U.S. at 317-572-3993, or fax 317-572-4002. For technical support, please visit <https://hub.wiley.com/community/support/dummies>.

Wiley publishes in a variety of print and electronic formats and by print-on-demand. Some material included with standard print versions of this book may not be included in e-books or in print-on-demand. If this book refers to media that is not included in the version you purchased, you may download this material at <http://booksupport.wiley.com>. For more information about Wiley products, visit www.wiley.com.

Library of Congress Control Number: 2024946904

ISBN 978-1-394-28676-8 (pbk); ISBN 978-1-394-28677-5 (ebk); ISBN 978-1-394-28678-2 (ebk)

Contents at a Glance

Introduction	1
Part 1: Getting Started with macOS	5
CHAPTER 1: macOS Sequoia 101 (Prerequisites: None)	7
CHAPTER 2: Desktop and Windows and Menus (Oh My!)	25
CHAPTER 3: What's Up, Dock?	45
CHAPTER 4: Getting to Know Finder and Its Desktop	61
CHAPTER 5: Getting Fancy with the Desktop and Finder	89
CHAPTER 6: Setting Your Mac Straight	103
Part 2: Getting Things Done	125
CHAPTER 7: Opening and Saving Files	127
CHAPTER 8: Managing Files and Folders the Smart Way	149
CHAPTER 9: Eight Terrific Time-Saving Tools	159
CHAPTER 10: Organizing Your Life	189
CHAPTER 11: Finding Your Way with Maps	213
CHAPTER 12: Using Stocks, News, Voice Memos, and Shortcuts	229
Part 3: Getting Along with Others	241
CHAPTER 13: (Inter)Networking	243
CHAPTER 14: Dealing with People	267
CHAPTER 15: Communicating with Mail and Messages	277
CHAPTER 16: Sharing Your Mac with Others	305
Part 4: Making the Most of Your Mac	333
CHAPTER 17: Mac Machine Music	335
CHAPTER 18: Enjoying Multimedia	349
CHAPTER 19: Managing Fonts and Printing	361
CHAPTER 20: Features for the Way You Work	379
CHAPTER 21: Safety First: Backups and Other Security Issues	405
CHAPTER 22: Troubleshooting macOS	421
Part 5: The Part of Tens	431
CHAPTER 23: Ten Ways to Improve Your Mac Experience	433
CHAPTER 24: Ten Tools That Make Your Life Easier	441
Index	455

Table of Contents

INTRODUCTION	1
About This Book	1
Foolish Assumptions	2
Icons Used in This Book	2
Beyond the Book	3
Where to Go from Here	3
PART 1: GETTING STARTED WITH macOS	5
CHAPTER 1: macOS Sequoia 101 (Prerequisites: None)	7
Okay, What Does macOS Do?	8
Turning On Your Mac	9
What you should see on start-up	9
What you may see if things go wrong	10
Setting Up macOS Sequoia	10
Logging In	12
Meeting the macOS Desktop	14
Pointing, Clicking, and More	16
Putting Your Mac to Sleep and Shutting It Down	18
Putting your Mac to sleep	18
Shutting down your Mac	18
Care and Feeding of Your Mac	19
Feed your Mac	19
Treat your Mac gently	20
Back up your data	20
Getting Help	21
Getting the Lowdown on Apple Intelligence	23
CHAPTER 2: Desktop and Windows and Menus (Oh My!)	25
Touring Finder and the macOS Desktop	26
Dissecting a Window	27
Zooming, splitting, and minimizing windows	29
Scrolling	31
Active and inactive windows	33
Opening a Dialog with Your Mac	34
Working with Windows	36
Opening and closing windows	36
Resizing windows and window panes	37
Moving windows	37
Shuffling windows	37

Sampling the Menus	39
Using the ever-changing menu bar	40
Using the contextual (shortcut) menus	40
Recognizing disabled commands	41
Navigating submenus	42
Under the Apple menu tree	43
Giving commands via keyboard shortcuts	44
CHAPTER 3: What's Up, Dock?	45
Meeting Your Dock	45
Identifying the Dock's default icons	46
Trash talkin'	48
Opening app menus on the Dock	50
Reading Dock icon body language	52
Opening files from the Dock	52
Customizing Your Dock	53
Adding Dock icons	53
Removing an icon from the Dock	55
Resizing the Dock	55
Configuring your Dock settings	55
CHAPTER 4: Getting to Know Finder and Its Desktop	61
Getting the Hang of Finder, the Desktop, and Icons	61
Introducing the desktop	62
Coming to grips with the toolbar	64
Grasping what an icon is	66
Identifying your Finder icons in the wild	67
Alias Files and Folders	68
Understanding the advantages of aliases	69
Creating aliases	69
Deleting aliases	70
Hunting down an alias's parent	70
Opening a Window and Enjoying the View	70
Moving through folders fast in Column view	71
Perusing in Icon view	72
Listless? Try viewing folders as a list	73
Playing to the Gallery	75
What's your view?	76
Finder on the Menu	78
The actual Finder menu	78
Navigating with the current folder's pop-up menu	80
Go places with the Go menu	80

Customizing Finder Windows	82
Adding files and folders to the sidebar	82
Configuring Finder settings	83
Digging for Data in the Info Window	86
CHAPTER 5: Getting Fancy with the Desktop and Finder	89
Cleaning Up Your Desktop Automatically with Stacks	89
Adding Widgets to Your Desktop	92
Doing Things Faster with Quick Actions	95
Getting the most out of Markup	95
Trimming video without launching an app	98
Creating PDFs Without Launching an App	99
Shooting Screen Stills and Movies	100
CHAPTER 6: Setting Your Mac Straight	103
Introducing System Settings	103
Setting Wallpaper	106
Configuring a Screen Saver or Just Turning Off the Display	108
Configuring Appearance Settings	111
Choosing Desktop & Dock Settings	112
Adjusting the Keyboard, Mouse, Trackpad, and Other Hardware	114
Choosing keyboard settings	114
Tweaking your mouse	118
Configuring your trackpad	120
Configuring Sound Settings	122
PART 2: GETTING THINGS DONE	125
CHAPTER 7: Opening and Saving Files	127
Where Did That File Go?	127
Understanding the macOS Folder Structure	128
Understanding nested folders	129
The Computer folder	130
The Applications folder	131
The Library folders	131
The System folder	133
The Home folder	133
Opening your own Library folder	134
Saving Your Document	136
Understanding Auto Save and Versions	136
Stepping through a basic save	137
Save As versus Duplicate: Different names for the same result	141

Open, Sez Me	143
With drag-and-drop	145
With Quick Look	145
When your Mac can't open a file	145
With the app of your choice	145
CHAPTER 8: Managing Files and Folders the Smart Way	149
Organizing Your Stuff in Folders	149
What's the difference between a file and a folder?	150
Organizing your stuff with subfolders	150
Creating new folders	151
Navigating with spring-loaded folders	152
Using smart folders	153
Working with Files and Folders	155
Moving files and folders	155
Selecting multiple items	156
Renaming items	157
Renaming multiple items at once	157
Compressing files	157
Getting rid of files and folders	157
Using iCloud, iCloud+, and iCloud Drive	158
CHAPTER 9: Eight Terrific Time-Saving Tools	159
Getting to Grips with Siri	160
What Siri can do for you	160
Working with Siri	161
Making Siri your own	162
Introducing the macOS Clipboard	163
Copying files and folders	164
Pasting from the Clipboard	166
Expanding your horizons with the Universal Clipboard	166
Taking Actions from Quick Look	167
Share and share alike with the Share menu	169
Slide into Slideshow (full-screen) mode	169
Finding Files and Folders Fast with Spotlight	170
Using the Find command	171
Using the Spotlight menu and its keyboard shortcut	173
Blasting Off with Mission Control	174
Setting Mission Control parameters	175
Setting actions for hot corners	177
Organizing desktops and spaces with Mission Control	178
All the World's a Stage . . . and You're the Manager	180
Enabling Stage Manager	180
Using Stage Manager	182

	Taking Control of Essential Settings	186
	Configuring Launchpad to Launch Apps Quickly	187
CHAPTER 10:	Organizing Your Life	189
	Keeping Track with Calendar	189
	Navigating Calendar views	190
	Understanding the Calendar list	191
	Creating calendars	191
	Sharing and publishing calendars	192
	Deleting a calendar	192
	Creating and managing events	193
	Staying Organized with Reminders	196
	Getting started with Reminders	196
	Creating and managing reminders	198
	Sharing lists and assigning reminders	200
	Everything You Need to Know about Notification Center	200
	Tweaking Notification settings	200
	Managing Widgets 101	202
	Using Notification Center	203
	Getting focused	203
	Taking Notes with the Notes App	205
	Taking a Quick Note with Quick Note	209
	Tracking Activities with Screen Time	209
CHAPTER 11:	Finding Your Way with Maps	213
	Finding Your Current Location	213
	Finding a Person, Place, or Thing	214
	Viewing, Zooming, and Panning	215
	Using Maps with Contacts	217
	Saving Time with Library, Guides, and Recents	218
	Library	218
	Guides	219
	Recents	220
	Getting Smart with Maps	220
	Getting route maps and driving directions	221
	Getting walking directions	223
	Getting directions for public transportation	223
	Getting cycling directions	223
	Creating custom routes	223
	Get traffic info in real time	224
	Enjoying flyovers and look arounds	225
	Doing more on the card for a location	226

CHAPTER 12: Using Stocks, News, Voice Memos, and Shortcuts	229
Tracking Your Stocks	230
Adding and removing stocks, funds, and indexes	231
The devil is in the details	231
Charting a course	232
Keeping Current with News	233
What are your interests?	233
How News works	233
Managing your news	234
Recording Memos with Voice Memos	235
Recording a voice memo	235
Listening to a voice memo	235
Transcribing a voice memo	236
Naming a voice memo	236
Trimming a voice memo	236
Automating Repetitive Tasks with Shortcuts	238
PART 3: GETTING ALONG WITH OTHERS	241
CHAPTER 13: (Inter)Networking	243
Getting Connected to the Internet	244
Choosing an Internet service provider (ISP)	244
Connecting your Mac to a network via Wi-Fi	245
Managing your Wi-Fi networks	247
Connecting your Mac to a network via Ethernet	252
Browsing the Web with Safari	253
Using and customizing the toolbar	254
Using the Safari sidebar	255
Browsing smarter with Safari Highlights	260
Removing distracting items	260
Creating profiles for home and work	260
Creating web apps from websites	264
Controlling audio and video playback	265
Using passkeys	265
CHAPTER 14: Dealing with People	267
Collecting Your Contacts	267
Adding contacts	268
Importing contacts from other apps	270
Creating a basic list	271
Setting up a smart list (based on contact criteria)	272
Deleting a list or smart list	273

Syncing Your Contacts Across Your Devices	273
Making Audio and Video Calls with FaceTime	274
Making a FaceTime call	274
Using SharePlay during a FaceTime call	276
CHAPTER 15: Communicating with Mail and Messages	277
Sending and Receiving Email with Mail	277
Setting up Mail	278
Identifying the toolbar icons	279
Composing a new message	281
Proofing and rewriting a message with Writing Tools	284
Sending email from the Contacts app	286
Checking your mail	287
Dealing with spam	288
Managing your mailboxes	291
Changing settings for Mail	293
Signing your messages the smart way	293
Ruling over your mail	295
Run a slide show from Quick Look	297
Marking up an image or PDF document	297
Transferring large files via Mail Drop	298
Unsubscribing, muting, and blocking senders	299
Communicating with Messages	299
What can you do with iMessage?	299
Chatting with Messages	300
CHAPTER 16: Sharing Your Mac with Others	305
Introducing Networks and File Sharing	306
Understanding the essentials of home and home-office networking	307
Setting up your home or home-office network	309
Setting Up File Sharing	310
Controlling Access and Permissions: Who Can Do What	313
Understanding users, groups, and guests	313
Creating users	314
macOS knows best: Folders shared by default	318
Sharing a folder or disk by setting permissions	319
Applying useful settings for permissions	323
Unsharing a folder	324
Connecting to a Shared Disk or Folder on a Remote Mac	324
Changing the Password for Your Account	327
Resetting the Password for Another Account	328

Exploring Other Types of macOS Sharing	329
Sharing another Mac’s screen	329
Sharing your Mac’s Internet connection	330
Sharing printers and scanners	331
Sharing media	331
Sharing items via Bluetooth.	332
PART 4: MAKING THE MOST OF YOUR MAC	333
CHAPTER 17: Mac Machine Music	335
Understanding iTunes Match and Apple Music	335
Getting Started with the Music App	337
Working with Media	339
Adding songs	340
Listening to Radio	342
Making the Most of Playlists	345
Creating a regular playlist	345
Working with smart playlists	347
Working with the Genius playlist.	348
CHAPTER 18: Enjoying Multimedia	349
Playing Movies and Music in QuickTime Player	349
Watching TV	351
Using the Books App.	352
Buying an ebook or audiobook	353
Shopping for ebooks without Apple.	354
Finding and Listening to Podcasts with the Podcasts App	355
You’re the Star with Photo Booth	357
Viewing and Converting Images and PDFs in Preview	359
CHAPTER 19: Managing Fonts and Printing	361
Font Mania	361
Choosing font typefaces.	362
Managing your fonts with Font Book	362
Printing	365
Pre-printer prep.	365
Ready: Connecting and adding your printer	365
Set: Setting up your document with Page Setup	372
Preview: Checking the page and setting PDF options in the Preview app.	373
Print: Printing from the Print dialog	374

CHAPTER 20: Features for the Way You Work	379
Going Over to the Dark Side	379
App Shopping Made Easy	381
Using Your iPhone as Your Mac’s Camera or Scanner	382
Talking and Listening to Your Mac	385
Using Dictation: You talk, and your Mac types	385
Commanding your Mac by voice	386
Listening to your Mac read your screen	388
Controlling Your iPhone from Your Mac	390
Other Useful Goodies	392
Accessibility pane	393
Battery pane and Energy Saver pane	395
Bluetooth pane	396
Ink pane	396
Automatic login	397
Allow your Apple Watch to unlock your Mac	397
AirPlay and AirPlay to Mac	397
Handoff	398
Universal Control	399
CHAPTER 21: Safety First: Backups and Other Security Issues	405
Backing Up Is (Not) Hard to Do	406
Backing up with Sequoia’s excellent Time Machine	406
Backing up by using the manual, brute-force method	410
Backing up by using commercial backup software	410
Why You Need Two Backups	411
Non-Backup Security Concerns	412
About viruses and other malware	412
Installing security updates — or more — automatically	414
Protecting Your Data from Prying Eyes	416
Blocking or limiting connections	416
Locking down files with FileVault	416
Putting your Mac in Lockdown mode	417
Setting other options for security	418
CHAPTER 22: Troubleshooting macOS	421
Understanding Start-Up Disks and Booting	421
Finding or creating a start-up disk	422
Interpreting prohibitory signs and messages	422
Recovering with Recovery HD	423
Step 1: Run First Aid	423
Step 2: Boot into Safe mode	425

Step 3: Zap the PRAM/NVRAM	426
Step 4: Reinstall macOS	427
Step 5: Things to try before taking your Mac in for repair	427
If Your Mac Crashes at Start-Up	428
Managing Storage with the Storage Feature	429
PART 5: THE PART OF TENS	431
CHAPTER 23: Ten Ways to Improve Your Mac Experience	433
Use Those Keyboard Shortcuts	434
Improve Your Typing Skills	435
Use Text Replacements and Automatic Correction	436
Change Your Resolution	436
Buy a Faster Mac	437
Add RAM	438
Add a Second Display	438
Use Your iPad as an Extra Display	439
Upgrade to a Solid-State Drive (SSD)	439
Get More Storage	440
CHAPTER 24: Ten Tools That Make Your Life Easier	441
Calculator	442
Activity Monitor	443
Disk Utility	445
Volume +/-	446
Partition button	446
First Aid button	446
Erase button	447
Mount/Unmount button	448
Info button	448
Passwords App	448
Migration Assistant	450
System Information	450
Terminal	451
Image Capture	451
Stickies	452
AirPort Utility	453
INDEX	455

Introduction

Looks like you've made three good choices: You have a Mac, macOS Sequoia (aka macOS version 15), and this book. If you're brand-new to the Mac, you're all set to start enjoying computing with the finest operating system on the planet. If you've been using your Mac and macOS for a while, you're ready to start enjoying using them even more. Sure, this book is a computer book, but it's not one of those dull books best suited to serve as a doorstop; it's one that makes discovering the ins and outs of macOS Sequoia easy and even fun!

About This Book

macOS Sequoia For Dummies is the latest revision of the best-selling book by legendary Mac maven Bob “Dr. Mac” LeVitus, technology columnist at the *Houston Chronicle*. The book has been completely updated for macOS Sequoia to cover all the latest features — such as Apple Intelligence, Writing Tools, and iPhone Mirroring — and everything else that has changed. This edition combines all the old, familiar features of dozens of previous editions with the very latest information on Macs and macOS Sequoia.

Why write a *For Dummies* book about macOS Sequoia? Well, Sequoia is a big, somewhat complicated, personal-computer operating system. So *macOS Sequoia For Dummies*, a not-so-big, not-too-complicated book, shows you what Sequoia is all about without boring you to tears or poking you with sharp objects.

This book is chock-full of information and advice, explaining everything you need to know about macOS Sequoia in easy-to-understand language — along with time-saving tips, tricks, techniques, and step-by-step instructions. I feel confident that you'll find what you need to know about using macOS Sequoia in this book.

Still, a book this size can't explain everything you might want to know about an operating system the size of macOS Sequoia and the apps that run on it. If you're looking for information on topics such as Microsoft Office, Apple's lifestyle and productivity apps (such as iMovie, GarageBand, Numbers, and Pages), or

programming, I recommend you look at other books published by Wiley. The Wiley website (<https://www.wiley.com/>) is the best place to start.

Within this book, you may note that some web addresses break across two lines of text. If you're reading this book in print and want to visit one of these webpages, simply key in the web address exactly as it's noted in the text, as though the line break doesn't exist. If you're reading it as an ebook, you've got it easy: Just click or tap the web address to be taken directly to the webpage.

Foolish Assumptions

Although I know what happens when you assume, I've made a few assumptions anyway. I assume that you, gentle reader, know nothing about using macOS — beyond knowing what a Mac is, that you want to use macOS, that you want to understand macOS without having to digest an incomprehensible technical manual, and that you made the right choice by selecting this particular book. So I do my best to explain each new concept fully.

Icons Used in This Book

Little pictures (icons) appear to the side of text throughout this book. Consider these icons to be miniature road signs, telling you a little something extra about the topic at hand. Here's what the icons look like and what they mean.



TIP

Look for Tip icons to find the juiciest morsels: shortcuts, tips, and undocumented secrets about Sequoia. Try them all; impress your friends!



REMEMBER

When you see this icon, it means that this particular morsel is something you may want to memorize (or at least write on your shirt cuff).



TECHNICAL
STUFF

Put on your propeller-beanie hat and pocket protector; these tidbits include the truly geeky stuff. They're certainly not required reading, but they'll help you grasp the background, get the bigger picture, or both.



WARNING

Read these notes very carefully. Warning icons flag important cautionary information that could save you any amount of grief.



This icon highlights things new and different in macOS Sequoia.



App icons (such as the Launchpad icon shown here) and interface icons show you key items that you'll be clicking, dragging, and otherwise interacting with.

Beyond the Book

In addition to what you're reading right now, this book comes with a free access-anywhere cheat sheet that provides handy shortcuts for use with macOS Sequoia, offers recommendations for backing up your Mac to avoid losing data, and more. To get this cheat sheet, simply go to www.dummies.com and type **macOS Sequoia For Dummies Cheat Sheet** in the Search box.

Where to Go from Here

The first few chapters of this book explain the basic things you need to understand to operate your Mac effectively. If you're new to Macs and macOS Sequoia, start there.

Although macOS Sequoia looks slightly different from previous versions, it largely works the same as always. The first part of the book presents concepts so basic that if you've been using a Mac for long, you may think you know it all — and okay, you might know some (or most) of it. But remember that not-so-old-timers need a solid foundation, too. So skim the stuff you already know, and you'll get to the better stuff soon enough.

Enough of the introduction. Turn the page, and let's get started!

1

Getting Started with macOS

IN THIS PART . . .

Master the basics, from starting your Mac to shutting it down.

Get a practical introduction to Finder and its desktop.

Make the Dock work harder for you.

Find everything you need to know about Sequoia's windows, icons, and menus.

Learn key Finder tips and tricks to make life with macOS even easier (and more fulfilling).

Wrangle System Settings to make your Mac work your way.

IN THIS CHAPTER

- » Understanding what an operating system is and is not
- » Turning your Mac on and off
- » Setting up Sequoia
- » Logging in to macOS
- » Meeting the desktop
- » Pointing, clicking, and dragging
- » Putting your Mac to sleep and shutting it down
- » Taking care of your Mac
- » Getting help from your Mac
- » Getting the lowdown on Apple Intelligence

Chapter **1**

macOS Sequoia 101 (Prerequisites: None)

So you're the proud owner of a Mac running macOS Sequoia? Great choice! Your Mac gives you powerful hardware in a sleek package, and Sequoia — macOS version 15, if you're feeling formal — puts an intuitive and easy-to-use interface on Unix, the best industrial-strength operating system in the world.

In this chapter, we'll make sure you're set up to put your Mac and macOS to good use. We'll start by taking a quick look at what macOS actually does. We'll then move along to getting started by the numbers: turning on your Mac, going through the setup routine if it's a new Mac or a new install, logging in, and meeting the

desktop. We'll review how to use your mouse or trackpad. We'll go through a few essentials of treating your Mac well and avoiding avoidable damage, then look at how to get help on Macs, macOS, and apps. Finally, we'll talk about Apple's new feature group, Apple Intelligence, and where to find it on your Mac.

If your Mac is all set up and you're comfortable with start-up, login, navigation, and shutdown, feel free to skip this chapter and move ahead to whichever chapter will most benefit you immediately.

Before we start, a quick word about macOS version numbers and version names . . .



Each version of macOS has both a version number and a version name. This book covers macOS version 15, whose version name is Sequoia. Most people prefer the version names because they're easier to remember.

What about previous versions? Okay (deep breath): macOS version 14 was Sonoma, version 13 was Ventura, version 12 was Monterey, version 11 was Big Sur, version 10.15 was Catalina, 10.14 was Mojave, 10.13 was High Sierra, and 10.12 was Sierra. Before that, Apple called the operating system “OS X” (with the X pronounced “ten”) rather than “macOS.” OS X version 10.11 was El Capitan, 10.10 was Yosemite, 10.9 was Mavericks, 10.8 was Mountain Lion, 10.7 was Lion, 10.6 was Snow Leopard, 10.5 was Leopard, 10.4 was Tiger, 10.3 was Panther, 10.2 was Jaguar, 10.1 was Puma, and 10.0 was Cheetah.

Okay, What Does macOS Do?

The operating system (that is, the OS part of *macOS*) controls the basic and most important functions of your computer. In the case of macOS and your Mac, the operating system

- » Manages memory
- » Controls how windows, icons, and menus work
- » Keeps track of files
- » Manages networking and security
- » Does housekeeping (but only its own — not yours)

Other forms of software, such as word processors and web browsers, rely on the OS to create and maintain the environment in which they work. When you create a memo, for example, the word processor provides the tools for you to type and

format the information and save it in a file. In the background, the OS is the muscle for the word processor, performing the following crucial functions:

- » Providing the mechanism for drawing and moving the on-screen window in which you write the memo
- » Keeping track of the file when you save it
- » Helping the word processor create drop-down menus and dialogs for you to interact with
- » Communicating with other programs

There's much, much more — but you get the idea.

Turning On Your Mac

No great surprises here: You turn on your Mac by pressing the power button — once you find it. Here's where to look:

- » **MacBook:** At the upper-right corner of the keyboard
- » **iMac:** At the back of the screen, lower-left corner or lower-right corner
- » **Mac mini, Mac Studio:** At the back of the enclosure
- » **Mac Pro:** On the front panel



The power button usually looks like the little circle icon you see in the margin — but on some Mac models, the power button doubles as the Touch ID button for authenticating you via your fingerprint and doesn't show the icon.

What you should see on start-up



When you turn on your Mac, the Mac powers up, checks the hardware, and then loads macOS. While loading macOS, the Mac displays a white Apple logo in the middle of the screen, as shown in the margin here.

If you need to set up macOS Sequoia, the setup routine begins automatically. See the following section, “Setting Up macOS Sequoia.” Otherwise (assuming Sequoia has already been set up), the login screen appears, and you can log in. See the section “Logging In,” later in this chapter.

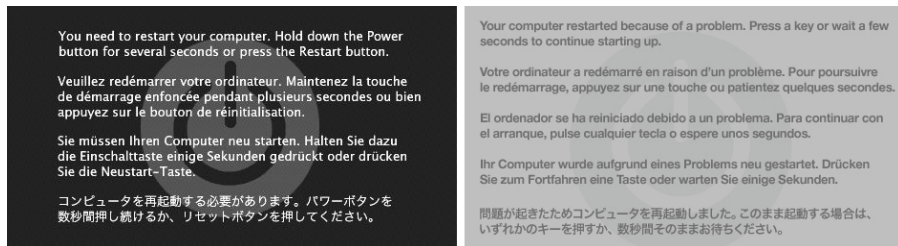
What you may see if things go wrong

If something is wrong with your Mac, you may see any of the following on start-up:



- » **Blue/black/gray screen of death:** If any of your hardware fails when it's tested, you may see a blue, black, or gray screen. See Chapter 22 for moves to try to get your Mac well again. Failing those, it may need repairs. If your computer is under warranty, set up a Genius Bar appointment at your nearest Apple Store or dial 1-800-SOS-APPL (or the equivalent number in your country or region), and a customer-service person can tell you what to do.
- » **Prohibitory sign or flashing question mark in a folder:** These icons mean that your Mac can't find a start-up disk, hard drive, USB drive, or network server containing a valid Mac operating system. See Chapter 22 for ways to ease your Mac's ills.
- » **Kernel panic:** You may occasionally see a block of text in several languages, including English, as shown in Figure 1-1. This means that your Mac has experienced a *kernel panic*, the most severe type of system crash. Restart your Mac (there's no other choice). If either of these messages recurs, see Chapter 22 for advice.

FIGURE 1-1: If you're seeing something like this, consult Chapter 22 for suggestions.



Okay, assuming you're not seeing any of the above nasties, let's return to our scheduled programming: first, setup (if your Mac needs it), and then login.

Setting Up macOS Sequoia

If your Mac is new, or if you've just installed Sequoia from scratch rather than upgrading it from an earlier version of macOS, you'll need to run through a setup routine. The following list explains the main steps:

- » **Specify your country or region.** On the Select Your Country or Region screen, click your country, and then click the Continue button.



TIP

- » **Choose Accessibility features.** On the Accessibility screen, set up any accessibility features you need by clicking the Vision button, the Motor button, the Hearing button, or the Cognitive button, and then working through the resulting screens. You can set up most accessibility features at this point if you know that you or other users of the Mac will need them. However, you may find it better to set up only those features that you need now to help you complete the setup routine, and then configure other accessibility features after setup. If you don't need to set up any accessibility features now, click the Not Now button to move right along.
- » **Connect to a Wi-Fi network.** On the Select Your Wi-Fi Network screen, click the network you want your Mac to use, and then type the network password in the Password box. Once the connection is established, click the Continue button.

If your Mac has an Ethernet port that is connected to your wired network via a cable, you won't need to connect to a Wi-Fi network.
- » **Read about data and privacy.** On the Data & Privacy screen, read the information, and click the Learn More link if you want to learn more. Click the Continue button when you're ready to move along.
- » **Choose whether to transfer your data to this Mac.** On the Migration Assistant screen, select the From a Mac, Time Machine Backup, or Startup Disk option button if you want to transfer data from one of these Mac-based sources; or select the From a Windows PC option button if you want to transfer data from a PC; and then click the Continue button and follow the prompts to specify the data. If you don't want to transfer data at all, or you want to transfer it later, click the Not Now button.
- » **Sign in using your Apple ID.** On the Sign In with Your Apple ID screen, type the email address associated with your Apple ID. Enter the password, and then click the Continue button.
- » **Accept the Terms and Conditions.** On the Terms and Conditions screen, read the terms and conditions. If you want to proceed, click the Agree button, and then click the Agree button again in the confirmation dialog.
- » **Read the Find My information.** On the Find My screen, read how the Find My feature helps you retrieve your Mac when it goes missing and protects your Mac with Activation Lock. Click the Continue button to proceed.
- » **Choose whether to enable Location Services.** On the Enable Location Services screen, select the Enable Location Services on This Mac check box if you want to turn on Location Services, which tell apps like Maps and services like Spotlight Suggestions where your Mac is located. Once more, click the Continue button to proceed.



TIP

- » **Choose whether to share your Analytics information.** On the Analytics screen, choose whether to share your analytics data with Apple and with app developers. This is a public-spirited action that helps Apple and the developers improve their software, and Apple anonymizes the data so that it cannot come back to haunt you. Click the Continue button to move along.
- » **Choose whether to enable Screen Time.** On the Screen Time screen, read the details of the Screen Time feature, which enables you to set usage limits for the Mac for yourself and other users. Click the Continue button if you want to enable Screen Time now; if not, click the Set Up Later button.

The setup routine implies Screen Time is something you should want to use. Screen Time can certainly be useful, especially if you need a commitment device to limit your Mac usage in certain ways (such as setting time limits on social media) or you need to manage family members' usage. But if your Mac is yours alone and you don't need or want Screen Time, don't set it up. Screen Time is not a notorious resource hog, but it certainly doesn't make your Mac run faster. You can set up Screen Time later if needed.
- » **Choose whether to enable Ask Siri.** On the Siri screen, select or clear the Enable Ask Siri check box, as needed, and then click the Continue button. If you enable Ask Siri, choose a voice on the Select a Siri Voice screen. Click the Continue button to keep moving along.
- » **Choose whether to set up Touch ID.** If your MacBook or your Mac's keyboard includes a Touch ID fingerprint reader, set up Touch ID fingerprint recognition by clicking the Continue button on the Touch ID screen, and then following the prompts. If you prefer to set up Touch ID later, click the Set Up Touch ID Later link.
- » **Choose Light Mode, Dark Mode, or Auto Mode.** On the Choose Your Look screen, click the Light button, the Dark button, or the Auto button, as needed. Auto Mode switches between light and dark to match the time of day in your current location. Click the Continue button one final time.

The setup routine finishes, and your desktop appears. Move on to the section “Meeting the macOS Desktop,” later in this chapter.

Logging In

After starting up successfully, macOS displays the login screen. Figure 1-2 shows an example of the login screen with four user accounts set up on the Mac. As you can see, the user accounts appear at the bottom of the screen.

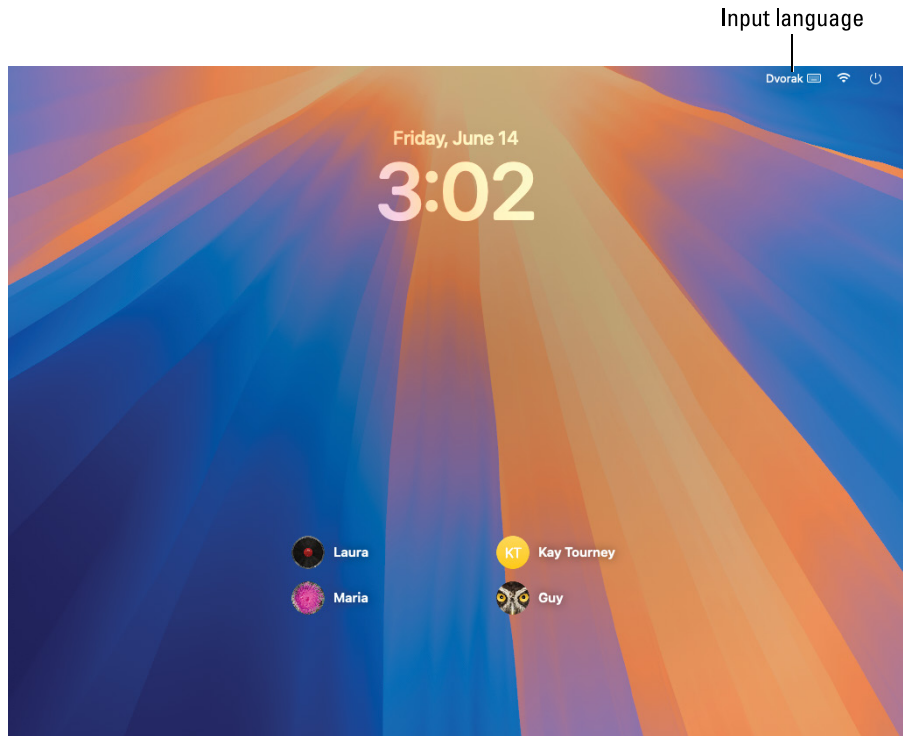


FIGURE 1-2: On the login screen, click your username. You may sometimes need to change the input language.

Click your username to display the Enter Password field (see the left screen in Figure 1-3), type your password, and then press Return or click the little right-arrow-in-a-circle to the right of the password (see the right screen in Figure 1-3). The arrow appears once you've typed something in the Enter Password field.

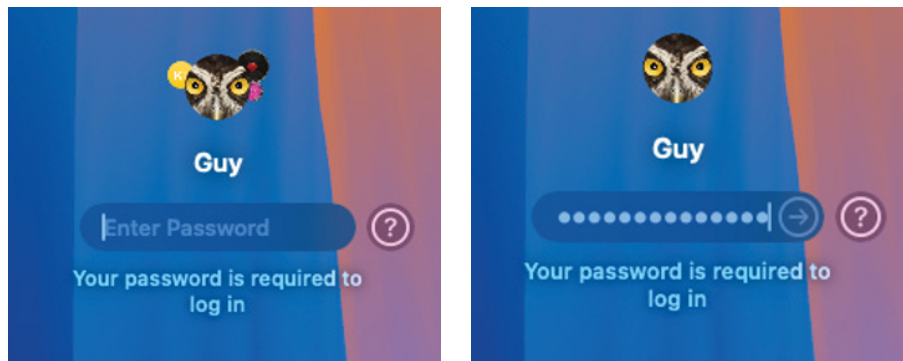


FIGURE 1-3: Type your password (left), and then press Return or click the arrow (right).

Login should be straightforward, provided that you know your password and can type it without mistakes (and without seeing the characters). But there are three things that might trip you up:


- » **Caps Lock or Num Lock is enabled.** If Caps Lock or Num Lock is enabled on the keyboard, your password likely won't match. The login screen may or may not show a warning that Caps Lock or Num Lock is on. If in doubt, look at the keyboard to see if there's a status light showing that Caps Lock or Num Lock is on.
- » **The keyboard is set to a different layout.** Look at the readout in the upper-right corner of the screen to make sure the keyboard is set to the appropriate layout, such as U.S. If not, click the readout, and then choose the right layout on the menu that appears. This problem occurs only when the Mac is configured to use multiple layouts, such as the U.S. layout and the Dvorak layout.
- » **Your Bluetooth keyboard isn't connected or isn't working.** If you're using a Bluetooth keyboard, make sure it's showing its usual lights. If not, try connecting the keyboard via USB (if it supports that) or using a different keyboard.



TIP

If you don't want to type your password every time you start or restart your Mac, you can set up automatic login. Full disclosure: This is almost never wise, but some people find it useful. See Chapter 20 for details.

Meeting the macOS Desktop

Once you've logged in, the macOS desktop appears. Figure 1-4 shows how the desktop looks before you customize it. The desktop is mostly empty space at first, so for visual interest, this figure also shows the About This Mac window, whose macOS readout shows the version of macOS your Mac is running — Sequoia 14.0 in this example. To open this window, click the  icon in the upper-left corner of the screen, and then click the About This Mac command on the menu that opens. To close the window, click the red button in its upper-left corner.

Here are the elements you see in the figure:

- » **Apple menu:** This menu always appears at the left end of the menu bar. It gives you access to essential system commands, including Sleep, Restart, Shut Down, and Log Out.
- » **Menu bar:** This bar appears across the top of the screen and displays the menus for the active app. In Figure 1-4, the active app is Finder, the macOS file-management app. Chapters 4 and 5 dig into Finder in depth.