

Graphics/Displays:

Apple M3:

Chipset Model: Apple M3
Type: GPU
Bus: Built-In
Total Number of Cores: 8
Vendor: Apple (0x106b)
Metal Support: Metal 3
Displays:
 Color LCD:
 Display Type: Built-in Liquid Retina Display
 Resolution: 2560 x 1664 Retina
 Main Display: Yes
 Mirror: Off
 Online: Yes
 Automatically Adjust Brightness: Yes
 Connection Type: Internal

Memory:

Memory: 8 GB
Type: LPDDR5
Manufacturer: Hynix

Hardware:

Hardware Overview:

Model Name: MacBook Air
Model Identifier: Mac15,12
Model Number: MRXN3HN/A
Chip: Apple M3
Total Number of Cores: 8 (4 performance and 4 efficiency)
Memory: 8 GB
System Firmware Version: 11881.1.1
OS Loader Version: 11881.1.1
Serial Number (system): J4QHCXJX4Q
Hardware UUID: B3E69D9F-17E4-5234-B1B4-E07CD6E18D1C
Provisioning UDID: 00008122-0001594226E9001C
Activation Lock Status: Enabled

Accessibility:

Accessibility Information:

Cursor Magnification: Off
Display: Black on White
Flash Screen: Off
Mouse Keys: Off
Slow Keys: Off
Sticky Keys: Off
VoiceOver: Off
Zoom Mode: Full Screen
Contrast: 0
Keyboard Zoom: Off
Scroll Zoom: Off

Apple Pay:

Apple Pay Information:

Platform ID: N5E0000001100000
SEID: 041431EB2620900240871724823267900363CD881104CC94
System OS SEID: 041431EB262090024087172482326790FF63CD881104CC94
Device: 0x37
Production Signed: Yes
Restricted Mode: No
Hardware: 0x00000018
Firmware: 0x82350500
JCOP OS: 20.05

Controller Information:

Hardware: 60.1 ()
Firmware: 1.20 rev 151695
Middleware: 5.1.3.a

Applications:

Time Machine:

Version: 1.3
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Time Machine.app

Tips:

Version: 15.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Tips.app

Activity Monitor:

Version: 10.14
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/Activity Monitor.app

AirPort Utility:

Version: 6.3.9
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/AirPort Utility.app
Get Info String: 6.3.9, Copyright 2001 -2024 Apple Inc.

Audio MIDI Setup:

Version: 3.6
Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/Audio MIDI Setup.app
Get Info String: 3.6, Copyright 2002–2024 Apple Inc.

Bluetooth File Exchange:

Version: 9.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/Bluetooth File Exchange.app
Get Info String: 7.0.0, Copyright © 2002–2018 Apple Inc. All rights reserved.

Boot Camp Assistant:

Version: 6.1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/Boot Camp Assistant.app

ColorSync Utility:

Version: 12.1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/ColorSync Utility.app

Console:

Version: 1.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/Console.app

Digital Colour Meter:

Version: 5.26
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/Digital Color Meter.app

Disk Utility:

Version: 22.7

Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/Disk Utility.app

Grapher:

Version: 2.7
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/Grapher.app

Migration Assistant:

Version: 15.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/Migration Assistant.app

Print Centre:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/Print Center.app

Screen Sharing:

Version: 5.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/Screen Sharing.app

Screenshot:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/Screenshot.app

Script Editor:

Version: 2.11
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM

Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/Script Editor.app

System Information:

Version: 11.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/System Information.app

Terminal:

Version: 2.14
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/Terminal.app

VoiceOver Utility:

Version: 10
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Utilities/VoiceOver Utility.app

Voice Memos:

Version: 3.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/VoiceMemos.app

Weather:

Version: 5.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Weather.app

iPhone Mirroring:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Apple Root CA
Location: /System/Applications/iPhone Mirroring.app

About This Mac:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Applications/About This Mac.app

Archive Utility:

Version: 10.15
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Applications/Archive Utility.app

DVD Player:

Version: 6.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Applications/DVD Player.app

Desk View:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Applications/Desk View.app

Directory Utility:

Version: 6.4
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Applications/Directory Utility.app

Expansion Slot Utility:

Version: 2.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Applications/Expansion Slot Utility

.app

Feedback Assistant:

Version: 5.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Applications/Feedback Assistant.app

Folder Actions Setup:

Version: 1.2
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Applications/Folder Actions Setup.app

Keychain Access:

Version: 11.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Applications/Keychain Access.app

Ticket Viewer:

Version: 4.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Applications/Ticket Viewer.app

Wireless Diagnostics:

Version: 11.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Applications/Wireless Diagnostics.app

iOS App Installer:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Applications/iOS App Installer.app

Finder:

Version: 15.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Finder.app

AirDrop:

Version: 15.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Finder.app/Contents/Applications/AirDrop.app

Computer:

Version: 15.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Finder.app/Contents/Applications/Computer.app

Network:

Version: 15.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Finder.app/Contents/Applications/Network.app

Recents:

Version: 15.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Finder.app/Contents/Applications/Recents.app

iCloud Drive:

Version: 15.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Finder.app/Contents/Applications/iCloud Drive.app

ClassroomStudentMenuExtra:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Classroom/ClassroomStudentMenuExtra.app

Display Calibrator:

Version: 4.19
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/ColorSync/Calibrators/Display Calibrator.app
Get Info String: 4.19, Copyright 2014-2024 Apple Computer, Inc.

AOSUIPrefPaneLauncher:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/AOSUIPrefPaneLauncher.app

AVB Configuration:

Version: 1300.26
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/AVB Configuration.app

AddPrinter:

Version: 607
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/AddPrinter.app

AddressBookUrlForwarder:

Version: 14.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/AddressBookUrlForwarder.app

AirPlayUIAgent:

Version: 2.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/AirPlayUIAgent.app

AirPort Base Station Agent:

Version: 2.2.1

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/AirPort Base Station Agent.app

Get Info String: 2.2.1 (221.12), Copyright © 2006 -2024 Apple Inc. All Rights Reserved.

AppleScript Utility:

Version: 1.1.2

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/AppleScript Utility.app

AskToMessagesHost:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/AskToMessagesHost.app

Automator Application Stub:

Version: 1.3

Obtained from: Unknown

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Location: /System/Library/CoreServices/Automator Application Stub.app

Automator Installer:

Version: 2.10

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Automator Installer.app

Batteries:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Batteries.app

Bluetooth Setup Assistant:

Version: 9.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/BluetoothSetupAssistant.app

Get Info String: 9.0 (1)

BluetoothUIServer:

Version: 9.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/BluetoothUIServer.app

Get Info String: kBluetoothCFBundleGetInfoString

BluetoothUIService:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/BluetoothUIService.app

CalendarFileHandler:

Version: 8.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/CalendarFileHandler.app

Captive Network Assistant:

Version: 5.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Captive Network Assistant.app

Certificate Assistant:

Version: 5.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Certificate Assistant.app

Control Centre:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/ControlCenter.app

ControlStrip:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/ControlStrip.app

CoreLocationAgent:

Version: 2946.0.37.3.1

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/CoreLocationAgent.app

Get Info String: Copyright © 2013 Apple Inc.

CoreServicesUIAgent:

Version: 369

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/CoreServicesUIAgent.app

Get Info String: Copyright © 2009 Apple Inc.

Coverage Details:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Coverage Details.app

Database Events:

Version: 1.0.6

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Database Events.app

Diagnostics Reporter:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Diagnostics Reporter.app

DiscHelper:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/DiscHelper.app

DiskImageMounter:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/DiskImageMounter.app

Dock:

Version: 1.8

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Dock.app

Get Info String: Dock 1.8

Dwell Control:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/Dwell Control.app

Erase Assistant:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Erase Assistant.app

EscrowSecurityAlert:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/EscrowSecurityAlert.app

Family:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Family.app

FolderActionsDispatcher:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/FolderActionsDispatcher.app

Game Center:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Game Center.app

IOUIAgent:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/IOUIAgent.app

Image Events:

Version: 1.1.6
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Image Events.app

Install Command Line Developer Tools:

Version: 2409
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Install Command Line Developer Tools.app

Install in Progress:

Version: 3.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Install in Progress.app

Installer Progress:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Installer Progress.app

Installer:

Version: 6.2.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Installer.app

JavaLauncher:

Version: 323
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/JavaLauncher.app

KeyboardAccessAgent:

Version: 10
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/KeyboardAccessAgent.app

KeyboardSetupAssistant:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/KeyboardSetupAssistant.app

Keychain Circle Notification:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Keychain Circle Notification.app

Language Chooser:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Language Chooser.app

MTLReplayer:

Version: 300.23
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/MTLReplayer.app

ManagedClient:

Version: 17.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/ManagedClient.app

MediaMLPluginApp:

Version: 1.0
Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/MediaMLPluginApp.app

Memory Slot Utility:

Version: 1.5.3
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Memory Slot Utility.app

Music Recognition:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/MusicRecognitionMac.app

NetAuthAgent:

Version: 6.2
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/NetAuthAgent.app

Notification Centre:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/NotificationCenter.app

Notes:

Version: 4.11
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Notes.app

Passwords:

Version: 1.0.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Passwords.app

Photo Booth:

Version: 13.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Photo Booth.app

Photos:

Version: 10.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Photos.app

Podcasts:

Version: 1.1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Podcasts.app

Preview:

Version: 11.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Preview.app

QuickTime Player:

Version: 10.5
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/QuickTime Player.app
Get Info String: 10.5, Copyright © 2009-2024 Apple Inc. All Rights Reserved.

Reminders:

Version: 7.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Reminders.app

Shortcuts:

Version: 7.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Shortcuts.app

Siri:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Siri.app

Stickies:

Version: 10.3
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Stickies.app

Stocks:

Version: 7.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Stocks.app

System Settings:

Version: 15.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/System Settings.app

TV:

Version: 1.5
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Applications/TV.app

Get Info String: TV 1.5.0.174, © 2019–2024 Apple Inc. All rights reserved.

TextEdit:

Version: 1.20

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Applications/TextEdit.app

App Store:

Version: 3.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Applications/App Store.app

Automator:

Version: 2.10

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Applications/Automator.app

Books:

Version: 7.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Applications/Books.app

Calculator:

Version: 11.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Applications/Calculator.app

Calendar:

Version: 15.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Applications/Calendar.app

Chess:

Version: 3.18
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Chess.app
Get Info String: 3.18, Copyright 2003–2024 Apple Inc.

Clock:

Version: 1.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Clock.app

Contacts:

Version: 14.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Contacts.app

Dictionary:

Version: 2.3.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Dictionary.app

FaceTime:

Version: 36
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/FaceTime.app

Find My:

Version: 4.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/FindMy.app

Font Book:

Version: 11.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Font Book.app

Freeform:

Version: 3.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Freeform.app

Home:

Version: 9.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Home.app

Image Capture:

Version: 8.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Image Capture.app

Launchpad:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Launchpad.app

Mail:

Version: 16.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Mail.app

Maps:

Version: 3.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Maps.app

Messages:

Version: 14.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Messages.app

Mission Control:

Version: 1.2
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Mission Control.app

Music:

Version: 1.5
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Applications/Music.app
Get Info String: Music 1.5.0.174, © 2019–2024 Apple Inc. All rights reserved.

NowPlayingTouchUI:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/NowPlayingTouchUI.app

OBEXAgent:

Version: 9.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/OBEXAgent.app
Get Info String: 7.0.0, Copyright © 2002–2018 Apple Inc. All rights reserved.

ODSAgent:

Version: 1.9
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/ODSAgent.app
Get Info String: 1.9 (190.2), Copyright © 2007-2009 Apple Inc. All Rights Reserved.

OSDUIHelper:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/OSDUIHelper.app

PIPAgent:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/PIPAgent.app

Paired Devices:

Version: 6.0.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Paired Devices.app

Pass Viewer:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Pass Viewer.app

PeopleMessageService:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/PeopleMessageService.app

Contacts:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/PeopleViewService.app

PowerChime:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/PowerChime.app

PreviewShell:

Version: 16.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/PreviewShell.app

Pro Display Calibrator:

Version: 210.19
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Pro Display Calibrator.app

Problem Reporter:

Version: 10.13
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Problem Reporter.app

Profile Installer:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/ProfileHelper.app

RapportUIAgent:

Version: 6.0.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/RapportUIAgent.app

RegisterPluginIMApp:

Version: 25
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/RegisterPluginIMApp.app

ARDAgent:

Version: 3.9.8
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/RemoteManagement/ARDAgent.app

Remote Desktop Message:

Version: 3.9.8
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/RemoteManagement/Remote Desktop Message.app

SSMenuAgent:

Version: 3.9.8
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/RemoteManagement/SSMenuAgent.app

Rosetta 2 Updater:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Apple Silicon
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Rosetta 2 Updater.app

Screen Time:

Version: 3.0

Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Screen Time.app

ScreenSaverEngine:

Version: 5.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/ScreenSaverEngine.app

Script Menu:

Version: 1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Script Menu.app

ScriptMonitor:

Version: 1.0.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/ScriptMonitor.app

Setup Assistant:

Version: 10.10
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Setup Assistant.app

ShortcutDroplet:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/ShortcutDroplet.app

Shortcuts Events:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM

Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Shortcuts Events.app

ShortcutsActions:

Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/ShortcutsActions.app

Siri:

Version: 3400.108.1.14.3
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Siri.app

Software Update:

Version: 6
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Software Update.app
Get Info String: Software Update version 4.0, Copyright © 2000-2009, Apple Inc. All rights reserved.

SpacesTouchBarAgent:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/SpacesTouchBarAgent.app

Spotlight:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/Spotlight.app

StageManagerOnboarding:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/StageManagerOnboarding.app
Get Info String: StageManagerOnboarding

System Events:

Version: 1.3.6
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/System Events.app

SystemUIServer:

Version: 1.7
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/SystemUIServer.app

TextInputMenuAgent:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/TextInputMenuAgent.app

TextInputSwitcher:

Version: 1.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/TextInputSwitcher.app

ThermalTrap:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/ThermalTrap.app

TMHelperAgent:

Version: 13
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

pple Root CA
Location: /System/Library/CoreServices/TimeMachine/TMHelperAgent.app

Tips:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, A
pple Root CA
Location: /System/Library/CoreServices/TipsSpotlightHandler.app

UIKitSystem:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, A
pple Root CA
Location: /System/Library/CoreServices/UIKitSystem.app

UniversalAccessControl:

Version: 7.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, A
pple Root CA
Location: /System/Library/CoreServices/UniversalAccessControl.app

Universal Control:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, A
pple Root CA
Location: /System/Library/CoreServices/UniversalControl.app

UnmountAssistantAgent:

Version: 5.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, A
pple Root CA
Location: /System/Library/CoreServices/UnmountAssistantAgent.app

UserNotificationCenter:

Version: 82
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, A
pple Root CA
Location: /System/Library/CoreServices/UserNotificationCenter.app

VoiceOver:

Version: 10
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/VoiceOver.app

Wallpaper:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/WallpaperAgent.app

Watch Face Help:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/WatchFaceAlert.app

WiFiAgent:

Version: 17.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/WiFiAgent.app
Get Info String: 17.0, Copyright © 2012-2019 Apple Inc. All rights reserved.

WidgetKit Simulator:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/WidgetKit Simulator.app

WindowManager:

Version: 277
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/WindowManager.app

Get Info String: WindowManager

WindowManagerShowDesktopEducation:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/WindowManagerShowDesktopEducation.app

Get Info String: WindowManagerShowDesktopEducation

WorkoutAlert-Mac:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/WorkoutAlert-Mac.app

iCloud+:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/iCloud+.app

iCloud:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/iCloud.app

liquiddetectiond:

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/liquiddetectiond.app

loginwindow:

Version: 9.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/CoreServices/loginwindow.app

rcd:

Version: 362
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/rcd.app
Get Info String: 362

screencaptureui:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/CoreServices/screencaptureui.app

AddressBookSync:

Version: 14.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Frameworks/AddressBook.framework/Helpers/AddressBookSync.app

ABAssistantService:

Version: 14.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Frameworks/AddressBook.framework/Versions/A/Helpers/ABAssistantService.app

AddressBookManager:

Version: 14.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Frameworks/AddressBook.framework/Versions/A/Helpers/AddressBookManager.app

AddressBookSourceSync:

Version: 14.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Apple Root CA
Location: /System/Library/Frameworks/AddressBook.framework/Versions/A/Helpers/AddressBookSourceSync.app

FontRegistryUIAgent:

Version: 81.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Support/FontRegistryUIAgent.app
Get Info String: Copyright © 2008-2013 Apple Inc.

System Speech:

Version: 9.2.22
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/Versions/A/System Speech.app
Get Info String: 9.2.22

CinematicFramingOnboardingUI:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Frameworks/CoreMediaIO.framework/Versions/A/Resources/CinematicFramingOnboardingUI.app

ContinuityCaptureOnboardingUI:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Frameworks/CoreMediaIO.framework/Versions/A/Resources/ContinuityCaptureOnboardingUI.app

SmartCard Pairing:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Frameworks/CryptoTokenKit.framework/ctkbind.app

qlmanage:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Frameworks/QuickLook.framework/Versions/A/Resources/qlmanage.app

quicklookd:

Version: 5.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Frameworks/QuickLook.framework/Versions/A/Resources/quicklookd.app
Get Info String: 5.0, Copyright Apple Inc. 2007-2013

Quick Look Simulator:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Frameworks/QuickLookUI.framework/Versions/A/Resources/Quick Look Simulator.app

QuickLookUIHelper:

Version: 5.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Frameworks/QuickLookUI.framework/Versions/A/Resources/QuickLookUIHelper.app
Get Info String: 5.0, Copyright Apple Inc. 2007-2013

SyncServer:

Version: 8.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Frameworks/SyncServices.framework/Versions/A/Resources/SyncServer.app
Get Info String: © 2002-2003 Apple

Wish:

Version: 8.5.9
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Frameworks/Tk.framework/Versions/8.5/Resources/Wish.app
Get Info String: Wish Shell 8.5.9,
Copyright © 1989-2024 Tcl Core Team,
Copyright © 2002-2024 Daniel A. Steffen,
Copyright © 2001-2009 Apple Inc.,
Copyright © 2001-2002 Jim Ingham & Ian Reid

Build Web Page:

Version: 10.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Image Capture/Automatic Tasks/Build Web Page.app
Get Info String: 10.1, © Copyright 2003-2014 Apple Inc. All rights reserved.

MakePDF:

Version: 10.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Image Capture/Automatic Tasks/MakePDF.app
Get Info String: 10.1, © Copyright 2003-2015 Apple Inc. All rights reserved.

AirScanScanner:

Version: 18
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Image Capture/Devices/AirScanScanner.app

50onPaletteServer:

Version: 1.1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Input Methods/50onPaletteServer.app

AinuIM:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/Input Methods/AinuIM.app

Assistive Control:

Version: 2.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/Input Methods/Assistive Control.app

CharacterPalette:

Version: 2.0.1

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/Input Methods/CharacterPalette.app

Dictation:

Version: 6.2.1

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/Input Methods/DictationIM.app

EmojiFunctionRowIM:

Version: 1.0

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/Input Methods/EmojiFunctionRowIM.app

JapaneseIM-KanaTyping:

Version: 6.3

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/Input Methods/JapaneseIM-KanaTyping.app

JapaneseIM-RomajiTyping:

Version: 6.3

Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM

Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/Input Methods/JapaneseIM-RomajiTyping.app

KoreanIM:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Input Methods/KoreanIM.app

PluginIM:

Version: 25
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Input Methods/PluginIM.app

PressAndHold:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Input Methods/PressAndHold.app

SCIM:

Version: 104
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Input Methods/SCIM.app

TCIM:

Version: 104
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Input Methods/TCIM.app

TYIM:

Version: 104
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Input Methods/TYIM.app

TamilIM:

Version: 1.6
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Input Methods/TamilIM.app
Get Info String: Tamil Input Method 1.5

TrackpadIM:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Input Methods/TrackpadIM.app

TransliterationIM:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Input Methods/TransliterationIM.app

VietnameseIM:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Input Methods/VietnameseIM.app

iCloudUserNotificationsd:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/AOSAccounts.framework/Versions/A/Resources/iCloudUserNotificationsd.app

AOSAlertManager:

Version: 1.07
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/AOSKit.framework/Versions/A/Helpers/AOSAlertManager.app

AOSHeartbeat:

Version: 1.07
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/AOSKit.framework/Versions/A/Helpers/AOSHeartbeat.app

AOSPushRelay:

Version: 1.07
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/AOSKit.framework/Versions/A/Helpers/AOSPushRelay.app

Live Captions:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/AccessibilitySharedSupport.framework/Versions/A/Resources/Live Captions.app

LiveSpeech:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/AccessibilitySharedSupport.framework/Versions/A/Resources/LiveSpeech.app

AccessibilityVisualsAgent:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/AccessibilitySupport.framework/Versions/A/Resources/AccessibilityVisualsAgent.app

Calibration Assistant:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA

Location: /System/Library/PrivateFrameworks/AmbientDisplay.framework/Versions/A/Resources/Calibration Assistant.app

AppSSOAgent:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/AppSSO.framework/Support/AppSSOAgent.app

KerberosMenuExtra:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/AppSSOKerberos.framework/Support/KerberosMenuExtra.app

AMSEngagementViewService:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/AppleMediaServicesUI.framework/Versions/A/Resources/AMSEngagementViewService.app

AskPermissionUI:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/AskPermission.framework/Versions/A/Resources/AskPermissionUI.app

AutoFillPanelService:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/AutoFillUI.framework/Contents/AutoFillPanelService.app

AutomationModeUI:

Version: 1.0
Obtained from: Apple

Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/AutomationMode.framework/AutomationModeUI.app

BackgroundTaskManagementAgent:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/BackgroundTaskManagement.framework/Support/BackgroundTaskManagementAgent.app

iCloud Drive:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/CloudDocsDaemon.framework/Versions/A/Resources/iCloud Drive.app

storeuid:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/CommerceKit.framework/Versions/A/Resources/storeuid.app

CIMFindInputCodeTool:

Version: 104
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/CoreChineseEngine.framework/Versions/A/SharedSupport/CIMFindInputCodeTool.app

FollowUpUI:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/CoreFollowUp.framework/Versions/A/Resources/FollowUpUI.app

DiskImages UI Agent:

Version: 665
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/DiskImages.framework/Versions/A/Resources/DiskImages UI Agent.app

eaptlstrust:

Version: 13.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/EAP8021X.framework/Support/eaptlstrust.app

ParentalControls:

Version: 4.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/FamilyControls.framework/Versions/A/Resources/ParentalControls.app
Get Info String: 2.0, Copyright Apple Inc. 2007-2019

FeedbackRemoteView:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/FeedbackService.framework/Versions/A/Support/FeedbackRemoteView.app

FindMyMacMessenger:

Version: 4.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/FindMyMac.framework/Versions/A/Resources/FindMyMacMessenger.app

identityservicesd:

Version: 10.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/IDS.framework/identityservicesd.app

IDSRemoteURLConnectionAgent:

Version: 10.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/IDFoundation.framework/IDSRemoteURLConnectionAgent.app

imagent:

Version: 10.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/IMCore.framework/imagent.app

IMAutomaticHistoryDeletionAgent:

Version: 10.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/IMDPersistence.framework/IMAutomaticHistoryDeletionAgent.app

IMTransferAgent:

Version: 10.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/IMTransferServices.framework/IMTransferAgent.app

nbagent:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/Noticeboard.framework/Versions/A/Resources/nbagent.app

LinkedNotesUIService:

Version: 1.0

Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/PaperKit.framework/Contents/LinkedNotesUIService.app

privatecloudcomputed:

Version: 35.100.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/PrivateCloudCompute.framework/privatecloudcomputed.app

ScreenReaderUIServer:

Version: 10
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/ScreenReader.framework/Versions/A/Resources/ScreenReaderUIServer.app

VoiceOver Quickstart:

Version: 10
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/ScreenReader.framework/Versions/A/Resources/VoiceOver Quickstart.app

AquaAppearanceHelper:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/Resources/AquaAppearanceHelper.app

sociallayerd:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/SocialLayer.framework/sociallayerd.app

SoftwareUpdateNotificationManager:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/SoftwareUpdate.framework/Versions/A/Resources/SoftwareUpdateNotificationManager.app

Speech Downloader:

Version: 9.0.72
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/SpeechObjects.framework/Versions/A/SpeechDataInstallerd.app

SpeechRecognitionServer:

Version: 9.0.72
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/SpeechObjects.framework/Versions/A/SpeechRecognitionServer.app

STMUIHelper:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/StorageManagement.framework/Versions/A/Resources/STMUIHelper.app

Conflict Resolver:

Version: 8.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/SyncServicesUI.framework/Versions/A/Resources/Conflict Resolver.app
Get Info String: 1.0, Copyright Apple Computer Inc. 2004

syncuid:

Version: 8.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM

Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/SyncServicesUI.framework/Versions/A/Resources/syncuid.app
Get Info String: 4.0, Copyright Apple Computer Inc. 2004

AXVisualSupportAgent:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/UniversalAccess.framework/Versions/A/Resources/AXVisualSupportAgent.app

Accessibility Tutorial:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/UniversalAccess.framework/Versions/A/Resources/Accessibility Tutorial.app

DFRHUD:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/UniversalAccess.framework/Versions/A/Resources/DFRHUD.app

universalAccessAuthWarn:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/UniversalAccess.framework/Versions/A/Resources/universalAccessAuthWarn.app

UASharedPasteboardProgressUI:

Version: 54.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/PrivateFrameworks/UserActivity.framework/Agents/UASharedPasteboardProgressUI.app

AppleSpell:

Version: 2.4
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Services/AppleSpell.service

ChineseTextConverterService:

Version: 2.1
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Services/ChineseTextConverterService.app
Get Info String: Chinese Text Converter 1.1

OpenSpell:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Services/OpenSpell.service

SpeechService:

Version: 9.2.22
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Services/SpeechService.service
Get Info String: 9.2.22

Spotlight:

Version: 3.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Services/Spotlight.service

Summary Service:

Version: 2.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /System/Library/Services/Summary Service.app

Microsoft Edge:

Version: 129.0.2792.79
Obtained from: Identified Developer
Last Modified: 05/10/24, 11:59 PM
Kind: Universal
Signed by: Developer ID Application: Microsoft Corporation (UBF8T346G9), Developer ID Certification Authority, Apple Root CA
Location: /Applications/Microsoft Edge.app
Get Info String: Microsoft Edge 129.0.2792.79, © 2024 Microsoft Corporation. All rights reserved.

Google Chrome:

Version: 129.0.6668.90
Obtained from: Identified Developer
Last Modified: 01/10/24, 6:06 PM
Kind: Universal
Signed by: Developer ID Application: Google LLC (EQHXZ8M8AV), Developer ID Certification Authority, Apple Root CA
Location: /Applications/Google Chrome.app
Get Info String: Google Chrome 129.0.6668.90, Copyright 2024 Google LLC. All rights reserved.

iMovie:

Version: 10.4.2
Obtained from: App Store
Last Modified: 06/10/24, 12:10 AM
Kind: Universal
Signed by: Apple Mac OS Application Signing, Apple Worldwide Developer Relations Certification Authority, Apple Root CA
Location: /Applications/iMovie.app

group.is.workflow:

Obtained from: Unknown
Last Modified: 05/10/24, 7:57 PM
Kind: Other
Location: /Users/soumyabrataasen/Library/Application Scripts/group.is.workflow.my.app

com.apple.ctcategories:

Obtained from: Unknown
Last Modified: 05/10/24, 8:00 PM
Kind: Other
Location: /Users/soumyabrataasen/Library/HTTPStorages/com.apple.ctcategories.service

XProtect:

Version: 145
Obtained from: Apple
Last Modified: 05/10/24, 9:01 PM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /Library/Apple/System/Library/CoreServices/XProtect.app

Recursive File Processing Droplet:

Version: 1.0
Obtained from: Unknown
Last Modified: 01/10/24, 9:40 AM
Kind: Other
Location: /Library/Application Support/Script Editor/Templates/Droplets/Recursive File Processing Droplet.app

Droplet with Settable Properties:

Version: 1.0
Obtained from: Unknown
Last Modified: 01/10/24, 9:40 AM
Kind: Other
Location: /Library/Application Support/Script Editor/Templates/Droplets/Droplet with Settable Properties.app

Recursive Image File Processing Droplet:

Version: 1.0
Obtained from: Unknown
Last Modified: 01/10/24, 9:40 AM
Kind: Other
Location: /Library/Application Support/Script Editor/Templates/Droplets/Recursive Image File Processing Droplet.app

Cocoa-AppleScript Applet:

Version: 1.0
Obtained from: Unknown
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Location: /Library/Application Support/Script Editor/Templates/Cocoa-AppleScript Applet.app

AppleMobileDeviceHelper:

Version: 5.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /Library/Apple/System/Library/PrivateFrameworks/MobileDevice.framework/Versions/A/AppleMobileDeviceHelper.app

MobileDeviceUpdater:

Version: 1.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /Library/Apple/System/Library/PrivateFrameworks/MobileDevice.framework/Versions/A/Resources/MobileDeviceUpdater.app

AppleMobileSync:

Version: 5.0
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal

Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /Library/Apple/System/Library/PrivateFrameworks/MobileDevice.framework/Versions/A/AppleMobileSync.app

AirScanLegacyDiscovery:

Version: 607
Obtained from: Apple
Last Modified: 01/10/24, 9:40 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /Library/Image Capture/Support/LegacyDeviceDiscoveryHelpers/AirScanLegacyDiscovery.app

MRT:

Version: 1.93
Obtained from: Apple
Last Modified: 05/10/24, 10:40 PM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /Library/Apple/System/Library/CoreServices/MRT.app

Microsoft Outlook:

Version: 16.89.3
Obtained from: App Store
Last Modified: 05/10/24, 11:43 PM
Kind: Universal
Signed by: Apple Mac OS Application Signing, Apple Worldwide Developer Relations Certification Authority, Apple Root CA
Location: /Applications/Microsoft Outlook.app

OneDrive:

Version: 24.166.0818
Obtained from: App Store
Last Modified: 05/10/24, 11:34 PM
Kind: Universal
Signed by: Apple Mac OS Application Signing, Apple Worldwide Developer Relations Certification Authority, Apple Root CA
Location: /Applications/OneDrive.app

Pages:

Version: 14.2
Obtained from: App Store
Last Modified: 06/10/24, 12:49 AM
Kind: Universal
Signed by: Apple Mac OS Application Signing, Apple Worldwide Developer Relations Certification Authority, Apple Root CA
Location: /Applications/Pages.app

Keynote:

Version: 14.2
Obtained from: App Store
Last Modified: 06/10/24, 12:50 AM
Kind: Universal

Signed by: Apple Mac OS Application Signing, Apple Worldwide Developer Relations Certification Authority, Apple Root CA
Location: /Applications/Keynote.app

Numbers:

Version: 14.2
Obtained from: App Store
Last Modified: 06/10/24, 12:51 AM
Kind: Universal
Signed by: Apple Mac OS Application Signing, Apple Worldwide Developer Relations Certification Authority, Apple Root CA
Location: /Applications/Numbers.app

GoogleUpdater:

Version: 130.0.6679.0
Obtained from: Identified Developer
Last Modified: 06/10/24, 12:01 AM
Kind: Universal
Signed by: Developer ID Application: Google LLC (EQHXZ8M8AV), Developer ID Certification Authority, Apple Root CA
Location: /Users/soumyabrataasen/Library/Application Support/Google/GoogleUpdater/130.0.6679.0/GoogleUpdater.app

Python:

Version: 3.9.6
Obtained from: Apple
Last Modified: 06/10/24, 12:14 AM
Kind: Universal
Signed by: Software Signing, Apple Code Signing Certification Authority, Apple Root CA
Location: /Library/Developer/CommandLineTools/Library/Frameworks/Python3.framework/Versions/3.9/Resources/Python.app
Get Info String: 3.9.6, (c) 2001-2020 Python Software Foundation.

EdgeUpdater:

Version: 128.0.2739.5
Obtained from: Identified Developer
Last Modified: 06/10/24, 1:34 AM
Kind: Universal
Signed by: Developer ID Application: Microsoft Corporation (UBF8T346G9), Developer ID Certification Authority, Apple Root CA
Location: /Library/Application Support/Microsoft/EdgeUpdater/128.0.2739.5/EdgeUpdater.app

Visual Studio Code:

Version: 1.94.0
Obtained from: Identified Developer
Last Modified: 23/09/24, 10:15 AM
Kind: iOS
Signed by: Developer ID Application: Microsoft Corporation (UBF8T346G9), Developer ID Certification Authority, Apple Root CA
Location: /Applications/Visual Studio Code.app

MongoDB Compass:

Version: 1.44.4
Obtained from: Identified Developer

Last Modified: 18/09/24, 3:16 PM
Kind: iOS
Signed by: Developer ID Application: MongoDB, Inc. (4XWMY46275), Developer
ID Certification Authority, Apple Root CA
Location: /Applications/MongoDB Compass.app

Opera:

Version: 114.0
Obtained from: Identified Developer
Last Modified: 25/09/24, 3:08 AM
Kind: iOS
Signed by: Developer ID Application: Opera Software AS (A2P9LX4JPN), Devel
oper ID Certification Authority, Apple Root CA
Location: /Applications/Opera.app
Get Info String: Opera 114.0.5282.21, Copyright 1995-2024 Opera Software A
S. All rights reserved.

IntelliJ IDEA CE:

Version: 2024.2.3
Obtained from: Identified Developer
Last Modified: 25/09/24, 10:39 AM
Kind: iOS
Signed by: Developer ID Application: JetBrains s.r.o. (2ZEFAR8TH3), Develo
per ID Certification Authority, Apple Root CA
Location: /Applications/IntelliJ IDEA CE.app
Get Info String: IntelliJ IDEA 2024.2.3, build IC-242.23339.11. Copyright
JetBrains s.r.o., (c) 2000-2024

GarageBand:

Version: 10.4.11
Obtained from: App Store
Last Modified: 27/06/24, 8:27 AM
Kind: Universal
Signed by: Apple Mac OS Application Signing, Apple Worldwide Developer Rel
ations Certification Authority, Apple Root CA
Location: /Applications/GarageBand.app
Get Info String: GarageBand 10.4.11, Copyright © 2004-2024 Apple Inc. All
Rights Reserved

helper:

Version: 2.1.8
Obtained from: Identified Developer
Last Modified: 20/06/24, 10:58 PM
Kind: Intel
Signed by: Developer ID Application: BitTorrent, Inc (SNBT6M4A7T), Develop
er ID Certification Authority, Apple Root CA
Location: /Users/soumyabrataasen/Library/Application Support/uTorrent Web/h
elper.app

Infuse:

Version: 7.8.4
Obtained from: App Store
Last Modified: 06/10/24, 12:09 PM
Kind: Universal
Signed by: Apple Mac OS Application Signing, Apple Worldwide Developer Rel
ations Certification Authority, Apple Root CA
Location: /Applications/Infuse.app

PS Remote Play:

Version: 7.5.0
Obtained from: Identified Developer
Last Modified: 06/10/24, 5:16 PM
Kind: Universal
Signed by: Developer ID Application: Sony Interactive Entertainment Inc. (8UT4NVUACP), Developer ID Certification Authority, Apple Root CA
Location: /Applications/RemotePlay.app

Postman:

Version: 11.15.0
Obtained from: Identified Developer
Last Modified: 27/09/24, 3:15 PM
Kind: iOS
Signed by: Developer ID Application: Postdot Technologies, Inc (H7H8Q7M5CK), Developer ID Certification Authority, Apple Root CA
Location: /Applications/Postman.app

Audio:

Devices:

MacBook Air Microphone:

Default Input Device: Yes
Input Channels: 1
Manufacturer: Apple Inc.
Current SampleRate: 48000
Transport: Built-in
Input Source: MacBook Air Microphone

MacBook Air Speakers:

Default Output Device: Yes
Default System Output Device: Yes
Manufacturer: Apple Inc.
Output Channels: 2
Current SampleRate: 48000
Transport: Built-in
Output Source: MacBook Air Speakers

Bluetooth:

Bluetooth Controller:

Address: 84:94:37:D4:02:95
State: On
Chipset: BCM_4388
Discoverable: Off
Firmware Version: 22.1.493.680
Product ID: 0x4A33
Supported services: 0x392039 < HFP AVRCP A2DP HID Braille LEA AACP GATT SerialPort >

Transport: PCIe
Vendor ID: 0x004C (Apple)

Not Connected:

[TV] Samsung 6 Series (43):
Address: 44:5C:E9:2B:AF:94
Vendor ID: 0x04E8
Product ID: 0x8080

Firmware Version: 0.0.0
Minor Type: Video Display
RSSI: -79
Soumyabrata's iPad:
Address: 14:88:E6:18:25:FD
RSSI: -55
SoundDrum P:
Address: 1C:2C:E0:1E:D8:84
Minor Type: Headset
RSSI: -43

Camera:

FaceTime HD Camera:

Model ID: FaceTime HD Camera
Unique ID: 3642F2CD-E322-42E7-9360-19815B003AA6

Controller:

Model Identifier: Mac15,12
Firmware Version: iBoot-11881.1.1
Boot UUID: EF76B1A6-B5D7-4C41-9E43-528938F62A39
Boot Policy:
Secure Boot: Full Security
System Integrity Protection: Enabled
Signed System Volume: Enabled
Kernel CTRR: Enabled
Boot Arguments Filtering: Enabled
Allow All Kernel Extensions: No
User Approved Privileged MDM Operations: No
DEP Approved Privileged MDM Operations: No

Controller:

Model Identifier: Mac15,12
Firmware Version: iBoot-11881.1.1
Boot UUID: EF76B1A6-B5D7-4C41-9E43-528938F62A39
Boot Policy:
Secure Boot: Full Security
System Integrity Protection: Enabled
Signed System Volume: Enabled
Kernel CTRR: Enabled
Boot Arguments Filtering: Enabled
Allow All Kernel Extensions: No
User Approved Privileged MDM Operations: No
DEP Approved Privileged MDM Operations: No