

# Apple Open Source

## Releases



### macOS

11.0.1  
 11.3  
 11.2  
 11.1  
 11.0.1  
 10.15  
 10.14  
 10.13  
 10.12  
 10.11  
 10.10  
 10.9  
 10.8  
 10.7  
 10.6  
 10.5  
 10.4  
 10.3  
 10.2  
 10.1  
 10.0



### Developer Tools

12.0  
 12.0  
 11.0  
 10.0  
 9.0  
 8.0  
 7.0  
 6.0  
 5.x  
 4.x  
 3.x  
 3.0/3.1  
 2.x  
 WWDC2004DP  
 WWDC2003DP  
 Dec2001



### iOS

13.0  
 13.5.1  
 13.4  
 13.3.1  
 13.3  
 13.2.2  
 13.2  
 13.1.1  
 13.1  
 13.0  
 12.0  
 11.0  
 10.0  
 9.0  
 8.0  
 7.0  
 6.0  
 5.x  
 4.x  
 3.x  
 2.x  
 SDK  
 1.x



### OS X Server

3.x  
 3.0.2  
 2.x

## Related Sites

### Open Source Development



Documentation and resources for Bonjour, Java, UNIX, and WebKit.

### Mac OS Forge



Open development of select macOS projects

### Tools and Technologies



Why you'll love to develop on your Mac

### Open Source in macOS



Learn about the 200+ open source projects that ship with macOS

### Darwin Technologies



Beneath the easy-to-use interface of macOS is a rock-solid, UNIX foundation.



### Open Source Reference Library

A collection of useful documents about open source from Apple Developer

Security

WebKit

Daemons & Services

Porting

I/O Kit

Kernel

Frameworks

X11

Concurrency

