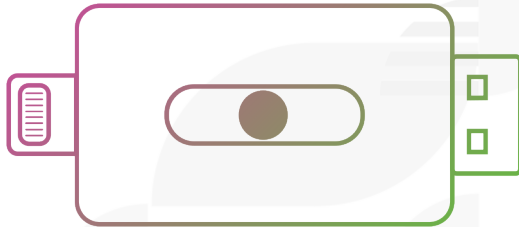# Storage SDK by Paragon Software for iOS and Android

PARAGON SOFTWARE

EXTERNAL USB STORAGE ACCESS RIGHT FROM YOUR APP

Paragon Storage SDK allows iOS and Android app developers to deliver access to external USB storage devices for the end users.
The high-level APIs ensure hassle-free implementation of file and folder management operations. Among other features, with the SDK, developers easily add popular file systems support and progress reporting to their app.

Highlights

▶ Media playback and copy/move/delete file operations out of the box

⚙ All popular file systems support added to your app

🗄 Stable input/output operations, data safety, and high performance

⧗ Reduced development costs, time-to-market, and support workload

About Paragon Software Group

For a generation, Paragon Software Group has been delivering a wide range of software tools, solutions, and technologies. Our offerings range from low-level storage management and file system drivers to safekeeping and recovery of operational, business, and user data across heterogeneous platforms and environments.

Who benefits?

USB storage vendors, iOS and Android mobile app developer.

What's inside?

SDK for Android	SDK for iOS
Android 3.0 and later support	iOS 7.0 and later support
Swift / Objective C / C++ programming language	Java: Paragon.IO API or SAF API
Supported file systems: FAT32, NTFS, exFAT, ReFS, HFS+, ExtFS, APFS	
Unicode support	
Abstraction layer for MBR, GPT, and APM	

Use cases

① Storage vendor builds a companion app for their storage devices on iOS or Android platform with no trouble. The SDK is fully integrated right into the companion app. No components branded by Paragon Software Group are installed on end-user devices.

② A file manager app developer adds read and write access to USB storage right from the app. The SDK provides modern file systems support, reduces maintenance costs and brings the product to the market in no time.