



# About Lister

**Lister** is a productivity app for iOS and OS X that enables you to create and share to-do lists across your iPhone, iPad, Apple Watch, and Mac.

Lister demonstrates how to:

- Create an **Apple Watch app** to complement your iPhone app.
- Use **iCloud Document Storage** to share content between multiple app targets and platforms.
- Use **App Groups** to share local content between apps and extensions on a single device.
- Create **App Extensions** to provide Today Widgets and Watch Apps.
- Define a **framework** to share common code between multiple targets.

The Lister Xcode project is provided in both **Swift** and **Objective-C**.

Because Lister supports iCloud Documents and App Groups, the Lister Xcode project requires a small amount of setup before it can be built and run. It also requires a paid iOS and / or Mac Developer Program account.

- If you have an iOS Developer Program account, follow the instructions in *iOS and Watch Quick Start*.
- If you have a Mac Developer Program account, follow the instructions in *OS X Quick Start*.

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