

[EnergyKit](#) / Optimizing home electricity usage

Sample Code

Optimizing home electricity usage

Shift electric vehicle charging schedules to times when the grid is cleaner and potentially less expensive.

Download

iOS 26.1+ | iPadOS 26.1+ | Xcode 26.1+

Overview

Note

This sample code project is associated with WWDC25 session 257: [Optimize home electricity usage with EnergyKit](#).

See Also

Essentials

`com.apple.developer.energykit`

The entitlement the system requires for an app to use the EnergyKit framework.