

Increment iOS Badge Number with NSE

Tutorials

- 1. LogRocket Creating React Native badge components in iOS
- 2. STRV App Extensions: Introduction to Notification Service
- 3. WonderPush Adding a Notification Service Extension
- 4. Medium Chen Joyqul 用 Notification Service Extension 去做自動新增 badge count
- 5. Medium Marta How to debug iOS Notification Service Extension

Apple Documentations

- 1. UNNotificationServiceExtension
- 2. UserDefaults
- 3. Configuring App Groups
- 4. Configuring a new target in your project
- 5. Adding capabilities to your app
- 6. Modifying Content in Newly Delivered Notifications

Steps

- 1. Add UserDefaults to store badge count
- 2. Add NotificationServiceExtension to modify remote notification
- 3. Add { mutable-content: 1 } to notification payload
- 4. Manipulate the badge count on AppDelegate.m
- 5. Manipulate the badge number on NotificationService.swift
- 6. Update the deployment target of NotificationServiceExtension