

[Authentication Services](#) / Connecting to a service with passkeys

## Sample Code

# Connecting to a service with passkeys

Allow users to sign in to a service without typing a password.

Download

iOS 16.0+ | iPadOS 16.0+ | Mac Catalyst 16.0+ | Xcode 14.0+

## Overview

### Note

This sample code project is associated with WWDC22 session [10092: Meet passkeys](#) and WWDC21 session [10106: Move beyond passwords](#).

## Configure the sample code project

To build and run this sample:

1. Open the sample with Xcode 14 or later.
2. Select the Shiny project.
3. For the project's target, select your team from the Team drop-down menu in the Signing & Capabilities pane to let Xcode automatically manage your provisioning profile.
4. Add the Associated Domains capability using the "+ Capability" button in the same pane, and specify your domain with the `webcredentials` service.
5. Ensure an apple-app-site-association (AASA) file is present on your domain in the `.well-known` directory, and that it contains an entry for this app's App ID for the `webcredentials` service.

6. In the `AccountManager.swift` file, replace all occurrences of `example.com` with the name of your domain.

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## See Also

### Passkeys



Public-Private Key Authentication

Register and authenticate users with passkeys and security keys, without using passwords.



Passkey use in web browsers

Register and authenticate website users by using passkeys.



Performing fast account creation with passkeys

Allow people to quickly create an account with passkeys and associated domains.