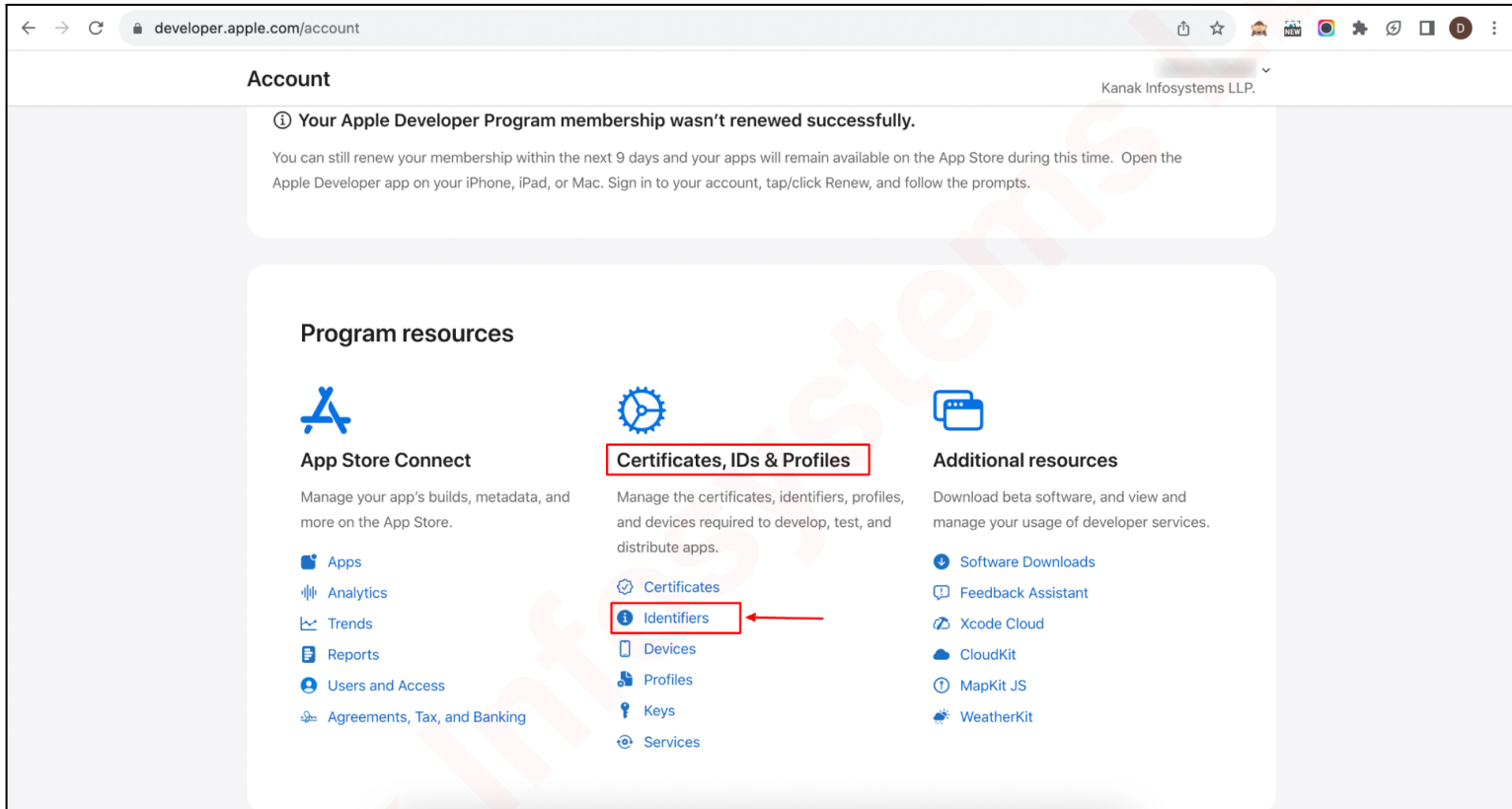


# Sign in with Apple Configurations

- 1) Login into apple's developer account (<https://developer.apple.com/>) and navigate to "Account" menu
- 2) Navigate to "Certificates, IDs & Profiles"
- 3) Now open the "Identifiers" menu



The screenshot shows the Apple Developer Account page at [developer.apple.com/account](https://developer.apple.com/account). The page is titled "Account" and shows a notification about membership renewal. Below the notification, there are three main sections: "App Store Connect", "Certificates, IDs & Profiles", and "Additional resources". The "Certificates, IDs & Profiles" section is highlighted with a red box, and the "Identifiers" link within this section is also highlighted with a red box and a red arrow pointing to it.

**Account** Kanak Infosystems LLP.

**① Your Apple Developer Program membership wasn't renewed successfully.**  
You can still renew your membership within the next 9 days and your apps will remain available on the App Store during this time. Open the Apple Developer app on your iPhone, iPad, or Mac. Sign in to your account, tap/click Renew, and follow the prompts.

**Program resources**

- App Store Connect**  
Manage your app's builds, metadata, and more on the App Store.
  - Apps
  - Analytics
  - Trends
  - Reports
  - Users and Access
  - Agreements, Tax, and Banking
- Certificates, IDs & Profiles**  
Manage the certificates, identifiers, profiles, and devices required to develop, test, and distribute apps.
  - Certificates
  - Identifiers**
  - Devices
  - Profiles
  - Keys
  - Services
- Additional resources**  
Download beta software, and view and manage your usage of developer services.
  - Software Downloads
  - Feedback Assistant
  - Xcode Cloud
  - CloudKit
  - MapKit JS
  - WeatherKit



6) Select the type as "App" and click on "Continue"

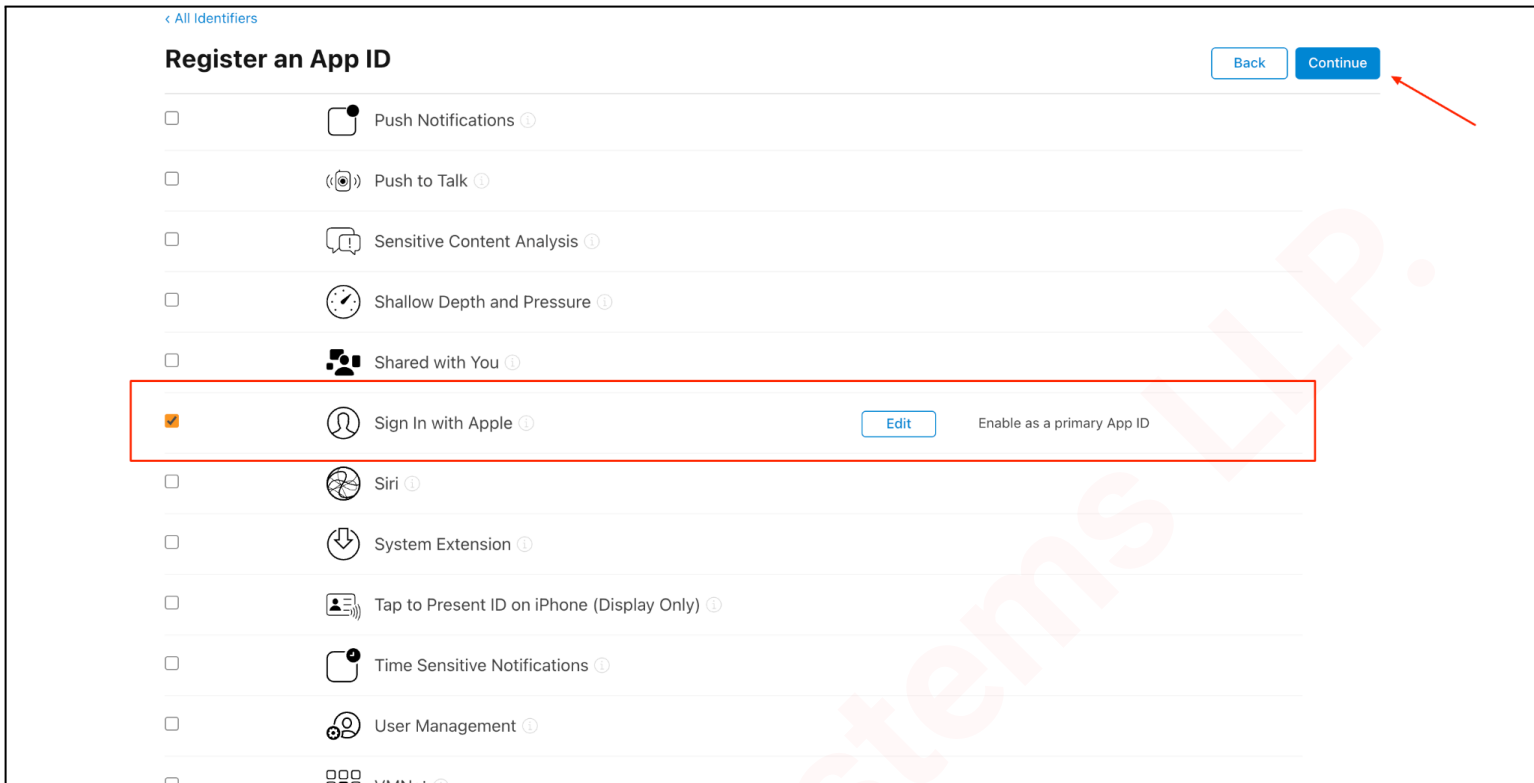
The screenshot shows the 'Certificates, Identifiers & Profiles' section in the Apple Developer portal. The page title is 'Register a new identifier'. There are 'Back' and 'Continue' buttons in the top right. Under the heading 'Select a type', there are two options: 'App' and 'App Clip'. The 'App' option is selected and highlighted with a blue border, and a red arrow points to it from below. The 'App Clip' option is unselected and has a grey border. At the bottom, there is a copyright notice for 2023 Apple Inc. and links for 'Terms of Use' and 'Privacy Policy'.

7) Provide a description and unique bundle id

The screenshot shows the 'Register an App ID' page in the Apple Developer portal. The page title is 'Register an App ID'. There are 'Back' and 'Continue' buttons in the top right. The 'Platform' is set to 'iOS, iPadOS, macOS, tvOS, watchOS, visionOS'. The 'Description' field contains 'Sign in with Apple' and is highlighted with a red arrow. Below it, a note says 'You cannot use special characters such as @, &, \*, "'. The 'App ID Prefix' field contains a greyed-out team ID. The 'Bundle ID' field contains 'com.odookanak.apple.login' and is highlighted with a red arrow. Below it, a note says 'We recommend using a reverse-domain name style string (i.e., com.domainname.appname). It cannot contain an asterisk (\*)'. There are radio buttons for 'Explicit' (selected) and 'Wildcard'. Below the form, there are tabs for 'Capabilities' and 'App Services'. Under 'Capabilities', there is a table with columns 'ENABLE', 'NAME', and 'NOTES'. The table lists three capabilities: '5G Network Slicing', 'Access Wi-Fi Information', and 'App Attest', all with 'ENABLE' checkboxes that are currently unchecked.

ENABLE	NAME	NOTES
<input type="checkbox"/>	5G Network Slicing ⓘ	
<input type="checkbox"/>	Access Wi-Fi Information ⓘ	
<input type="checkbox"/>	App Attest ⓘ	

8) Scroll down and select option as “Sign in with Apple” and click on button “Continue”



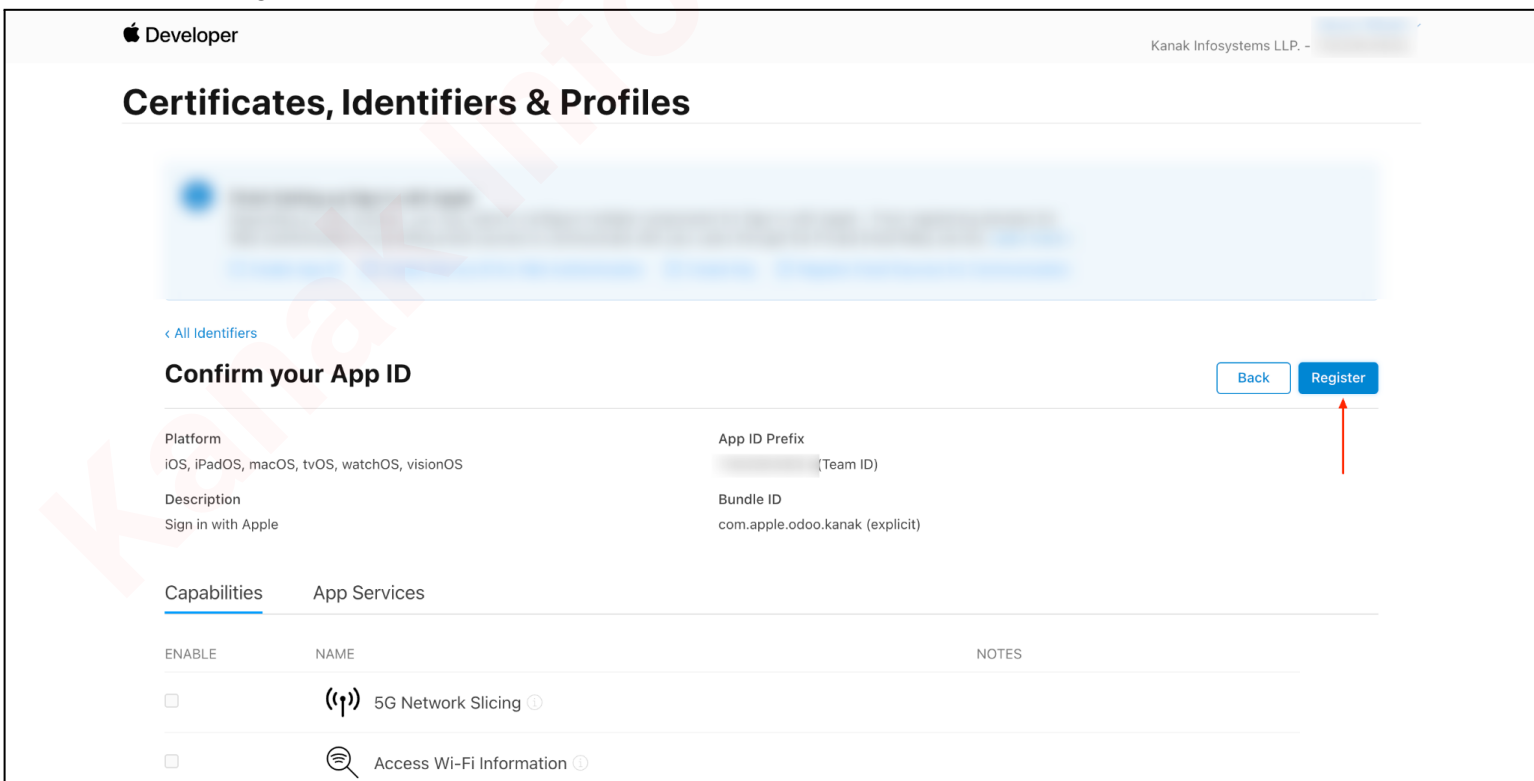
< All Identifiers

### Register an App ID

Back Continue

- Push Notifications ⓘ
- Push to Talk ⓘ
- Sensitive Content Analysis ⓘ
- Shallow Depth and Pressure ⓘ
- Shared with You ⓘ
- Sign In with Apple ⓘ Edit Enable as a primary App ID
- Siri ⓘ
- System Extension ⓘ
- Tap to Present ID on iPhone (Display Only) ⓘ
- Time Sensitive Notifications ⓘ
- User Management ⓘ

9) Now click on “Register” button



Apple Developer Kanak Infosystems LLP. -

## Certificates, Identifiers & Profiles

< All Identifiers

### Confirm your App ID

Back Register

Platform: iOS, iPadOS, macOS, tvOS, watchOS, visionOS

App ID Prefix: (Team ID)

Description: Sign in with Apple

Bundle ID: com.apple.odoo.kanak (explicit)

Capabilities App Services

ENABLE	NAME	NOTES
<input type="checkbox"/>	5G Network Slicing ⓘ	
<input type="checkbox"/>	Access Wi-Fi Information ⓘ	

10) Your "APP ID" is registered and will be visible here

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## Certificates, Identifiers & Profiles

Certificates Identifiers **Identifiers** + App IDs

NAME	IDENTIFIER
Sign in with Apple	com.odookanak.apple.login

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11) Now select a Service ID option and click on "+" icon

Apple Developer Kanak Infosystems LLP.

## Certificates, Identifiers & Profiles

Certificates Identifiers **Identifiers** + Services IDs

NAME	IDENTIFIER
------	------------

- App IDs
- Services IDs**
- Pass Type IDs
- Order Type IDs
- Website Push IDs
- iCloud Containers
- App Groups
- Merchant IDs
- Media IDs
- Maps IDs

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12) Select option as "Service IDs" and click on "Continue"

The screenshot shows the Apple Developer portal interface. At the top, it says "Developer" and "Kanak Infosystems LLP.". The main heading is "Certificates, Identifiers & Profiles". Below that, there is a link for "< All Identifiers". The primary action is "Register a new identifier", with a "Continue" button to its right. A list of identifier types is shown, with "Services IDs" selected (indicated by a blue dot):

- App IDs**  
Register an App ID to enable your app, app extensions, or App Clip to access available services and identify your app in a provisioning profile. You can enable app services when you create an App ID or modify these settings later.
- Services IDs**  
For each website that uses Sign in with Apple, register a services identifier (Services ID), configure your domain and return URL, and create an associated private key.
- Pass Type IDs**  
Register a pass type identifier (Pass Type ID) for each kind of pass you create (i.e. gift cards). Registering your Pass Type IDs lets you generate Apple-issued certificates which are used to digitally sign and send updates to your passes, and allow your passes to be recognized by Wallet.
- Order Type IDs**  
Register an order type identifier (Order Type ID) to support signing and distributing order bundles with Wallet and Apple Pay. Registering your order type ID lets you generate certificates to digitally sign and send updates to your orders in Wallet.
- Website Push IDs**  
Register a Website Push Identifier (Website Push ID). Registering your Website Push IDs lets you generate Apple-issued certificates which are used to digitally sign and send push notifications from your website to macOS.
- iCloud Containers**

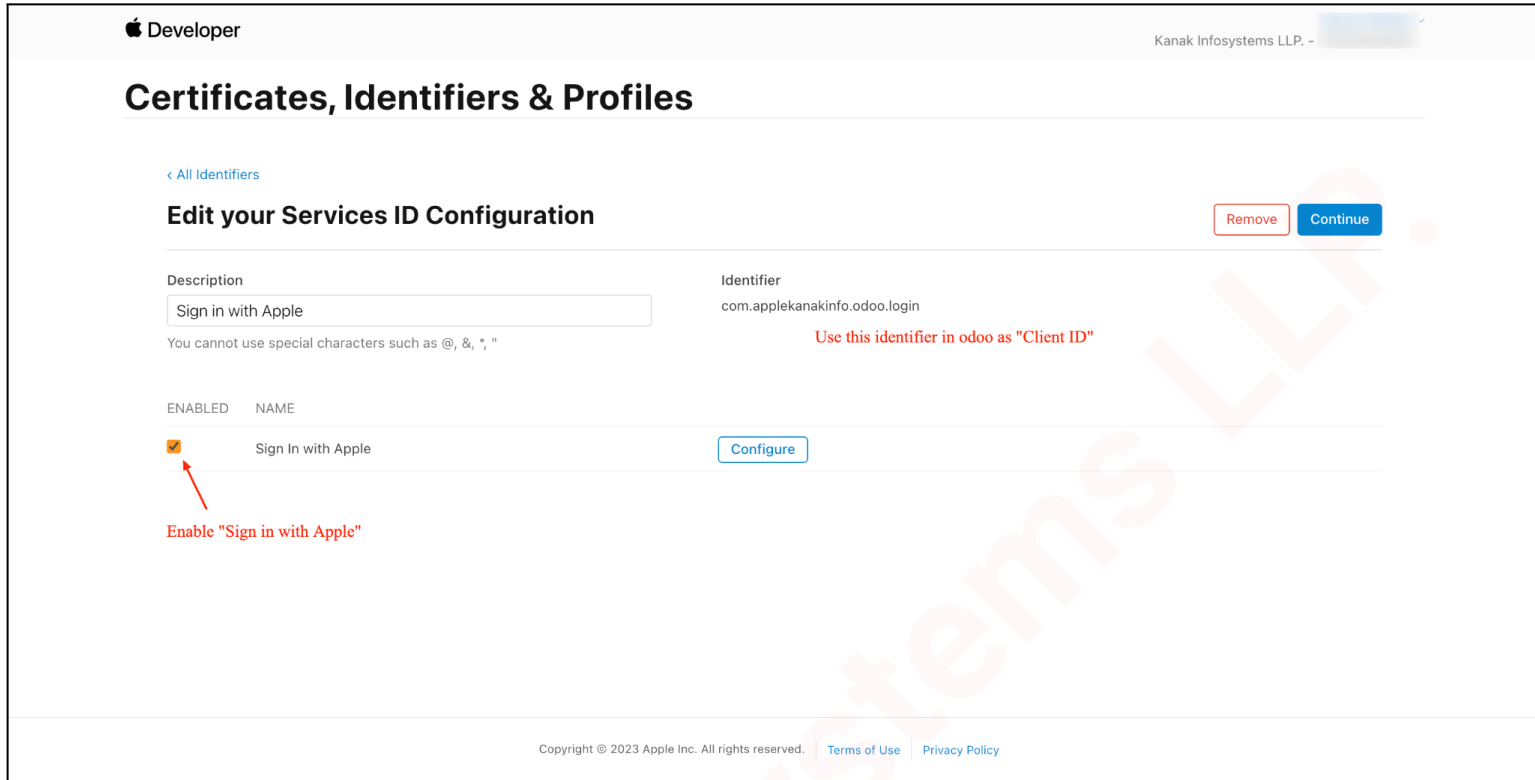
13) Provide a name and unique service identifier, then click on "Continue" and then "Register" button

The screenshot shows the "Register a Services ID" page in the Apple Developer portal. It includes "Back" and "Continue" buttons. Two input fields are highlighted with red arrows:

- Description:** The text "Sign in with Apple" is entered. Below the field, a note states: "You cannot use special characters such as @, &, \*, ""
- Identifier:** The text "com.applekanakinfo.odoo.login" is entered. Below the field, a note states: "We recommend using a reverse-domain name style string (i.e., com.domainname.appname). It cannot contain an asterisk (\*).

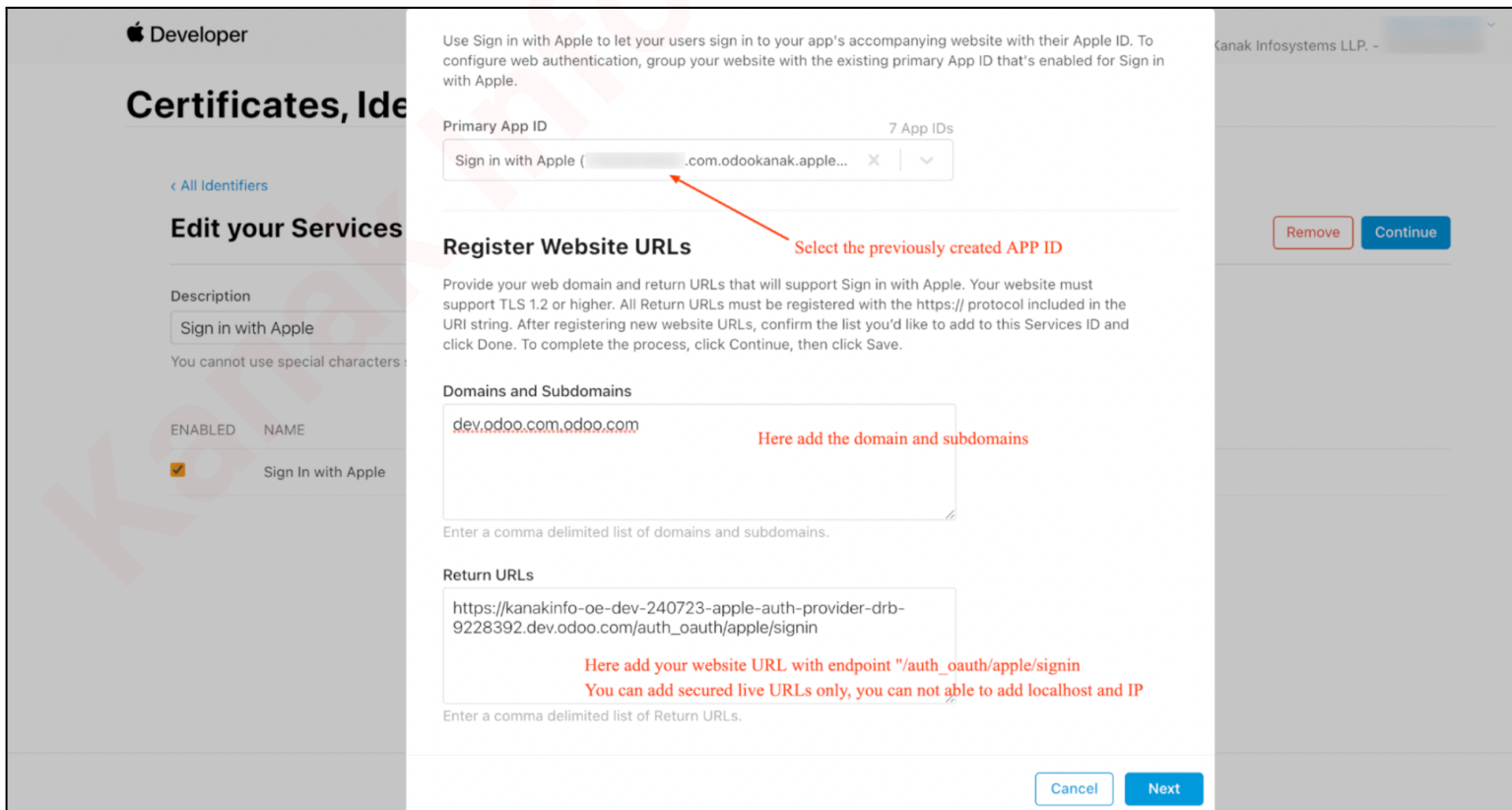
At the bottom of the page, the footer reads: "Copyright © 2023 Apple Inc. All rights reserved. | [Terms of Use](#) | [Privacy Policy](#)"

14) Now open the created "Service ID" and follow as per below image and then click on "Configure" button of "Sign in with Apple" option



- Use service identifier in odoo with field "Client ID"

15) Configure the domain/subdomain and return URLs and click on "Continue" and then "Done". Now complete the process with the click of the "Continue" button.



16) Now go to “Keys” menu and click on “+” icon to create a Key

Apple Developer Kanak Infosystems LLP. -

## Certificates, Identifiers & Profiles

Certificates Identifiers Devices Profiles **Keys** Services

NAME SERVICE ENABLED

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17) Provide a key name, enable the option “Sign in with Apple” and click on “Configure” button.

### Register a New Key Continue

Key Name  
Sign in with Apple  
You cannot use special characters such as @, &, \*, ', ", -, .

ENABLE	NAME	DESCRIPTION	
<input type="checkbox"/>	Apple Push Notifications service (APNs)	Establish connectivity between your notification server and the Apple Push Notification service. One key is used for all of your apps. <a href="#">Learn more</a> <span>ⓘ You have already reached the maximum allowed number of Keys for this service</span>	
<input type="checkbox"/>	DeviceCheck	Access the DeviceCheck and AppAttest APIs to get data that your associated server can use in its business logic to protect your business while maintaining user privacy. <a href="#">Learn more</a>	
<input type="checkbox"/>	MapKit JS	Use Apple Maps on your websites. Show a map, display search results, provide directions, and more. <a href="#">Learn more</a> <span>ⓘ There are no identifiers available that can be associated with the key</span>	<span>Configure</span>
<input type="checkbox"/>	Media Services (MusicKit, ShazamKit)	Access the Apple Music catalog and make personalized requests for authorized users, and check audio signatures against the Shazam music catalog. <span>ⓘ There are no identifiers available that can be associated with the key</span>	<span>Configure</span>
<input checked="" type="checkbox"/>	Sign in with Apple	Enable your apps to allow users to authenticate in your application with their Apple ID. Configuration is required to enable this feature. <span>ⓘ This service must have one identifier configured.</span>	<span>Configure</span>
<input type="checkbox"/>	Account & Organizational Data Sharing	Configure your apps and websites with Account & Organizational Data Sharing to securely request access to your users' Apple ID account information.	
<input type="checkbox"/>	ClassKit Catalog	Publish all of your ClassKit app activities to teachers creating Handouts in Apple Schoolwork. <a href="#">Learn more</a>	
<input type="checkbox"/>	WeatherKit	Access the Apple Weather service.	

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18) Select the App ID which we created before and click on “Save” button

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## Certificates, Identifiers & Profiles

< View Key

### Configure Key

Back Save

Create a key for each of your primary App IDs in order to implement Sign in with Apple. This key will also be used for any App IDs grouped with the primary. The user will see your primary app's icon at sign in and in their Apple ID account settings.

Primary App ID: 6 App ID s

Sign in with Apple ( .com.odookanak.apple.log... x | v)

#### Grouped App IDs

These App IDs are enabled with Sign in with Apple by being grouped with the primary App ID selected above. Users will see your primary app's icon, terms and conditions, and privacy policy when they first sign in, and in their Apple ID account settings.

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19) After saving the key, click on the “Continue” and then “Register” button

< All Keys

## Register a New Key

Continue

Key Name

Sign in with Apple

You cannot use special characters such as @, &, \*, ' , " , -, .

ENABLE	NAME	DESCRIPTION
<input type="checkbox"/>	Apple Push Notifications service (APNs)	Establish connectivity between your notification server and the Apple Push Notification service. One key is used for all of your apps. <a href="#">Learn more</a> <span style="color: red;">ⓘ You have already reached the maximum allowed number of Keys for this service</span>
<input type="checkbox"/>	DeviceCheck	Access the DeviceCheck and AppAttest APIs to get data that your associated server can use in its business logic to protect your business while maintaining user privacy. <a href="#">Learn more</a>
<input type="checkbox"/>	MapKit JS	Use Apple Maps on your websites. Show a map, display search results, provide directions, and more. <a href="#">Learn more</a> <span style="color: red;">ⓘ There are no identifiers available that can be associated with the key</span>
<input type="checkbox"/>	Media Services (MusicKit, ShazamKit)	Access the Apple Music catalog and make personalized requests for authorized users, and check audio signatures against the Shazam music catalog. <span style="color: red;">ⓘ There are no identifiers available that can be associated with the key</span>
<input checked="" type="checkbox"/>	Sign in with Apple	Enable your apps to allow users to authenticate in your application with their Apple ID. Configuration is required to enable this feature.
<input type="checkbox"/>	Account & Organizational Data Sharing	Configure your apps and websites with Account & Organizational Data Sharing to securely request access to your users' Apple ID account information.
<input type="checkbox"/>	ClassKit Catalog	Publish all of your ClassKit app activities to teachers creating Handouts in Apple Schoolwork. <a href="#">Learn more</a>
<input type="checkbox"/>	WeatherKit	Access the Apple Weather service.

Configure Edit

## 20) Retrieve the "Apple Key ID" and "Apple Key File"

Apple Developer

Kanak Infosystems LLP. - TH6Z9I

### Certificates, Identifiers & Profiles

< All Keys

#### Download Your Key

Download Done

⚠ After downloading your key, it cannot be re-downloaded as the server copy is removed. If you are not prepared to download your key at this time, click Done and download it at a later time. Be sure to save a backup of your key in a secure place.

Name: Sign in with Apple

Key ID: 6PV4 [redacted] ← Apple Key ID

Services: Sign in with Apple

Sign in with Apple was enabled for this key. If you haven't done so already, visit Services to complete configuration of this feature for your team.

Download the ".p8" file and use it in odoo in field "Apple Key File"

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## 21) Set credentials in odoo

Settings General Settings Users & Companies Translations Technical

Mitchell Admin (kanakinfo-oe-dev-240723-apple-auth-provider-dr6-9228392)

### Providers / Sign in with Apple

Action 4 / 4 < > New

Provider name ?	Sign in with Apple
Client ID ?	dummy
Apple Team ID ?	dummy
Apple Key ID ?	dummy
Apple Key File ?	257.00 bytes
Allowed ?	<input checked="" type="checkbox"/>
Login button label ?	Log in with Apple
CSS class ?	fa fa-fw fa-apple
Authorization URL ?	https://appleid.apple.com/auth/authorize
Scope ?	name email
UserInfo URL ?	https://appleid.apple.com/auth/token
Data Endpoint ?	https://appleid.apple.com

- **Client ID:** Use the client id from step 14
- **Apple Team ID:** Use it as per step 20
- **Apple Key ID:** Use it as per step 20
- **Apple Key File:** Use it as per step 20