iOS & Android Mobile Universal Link

This guide is intended for **Claromentis 8.6+ and publically accessible sites only**

What is a mobile universal link?

Mobile universal link allows user to access relevant content faster, typically when a user has a mobile app installed then the link should take user to the exact part in the mobile app rather than open a browser window in the phone which user may have to re-login.

Web Fall-Back. One of the biggest advantages of using universal links is the fall back to web. If a user encounters a universal link and doesn't have your app installed, then they will be gracefully redirected to the correct place on your website instead.

Simple. Use one URL for both your app and website.

Inter-App Communication. Other apps can communicate with your app using universal links, without needing to know if your app is installed.

Implementing a universal link for iOS

Generic App

If you are using a Generic iOS App follow instruction below:

Navigate to `Admin > System > API keys` and click on **Add a new integration** button

API name: `iosapp`

API description: `iOS Universal Link`

Entry key: `app_id`

Entry value: **4ZP5CF7YYH**`.com.claromentis.ios`

Custom App

Navigate to `Admin > System > API keys` and click on **Add a new integration** button
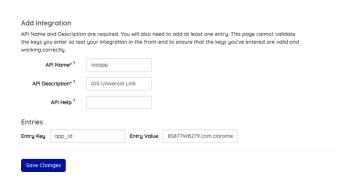
API name: `iosapp`

API description: `iOS Universal Link`

Entry key: `app_id`

Entry value: {your unique app ID including team ID prefix }

for example `8S877WB279.com.myintranet.name`

This information will be used to generate verification URL for apple which is located at:

`https://www.example.com/.well-known/apple-app-site-association`

Implementing a universal link for Android

Generic App

If you are using Generic Android app from Google Play follow instruction below:

Navigate to `Admin > System > API keys` and click on **Add a new integration** button

API name: `androidapp`

API description: `Android Universal Link`

Entry key: `package_name`

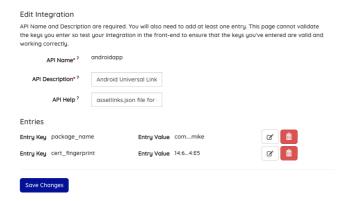Entry value: `com.claromentis.app`

Entry key: `cert_fingerprint`

Entry value:
`DA:17:8C:FF:DE:AE:C7:D0:3A:DE:B8:69:5D:A5:EA:9C:94:3B:7B:F7:B1:A9:33:4D:26:32:8E:D5:E8:47:64:EB`

Custom App

Please contact mobile@claromentis.com for the details

This information will be used to generate a verification URL which is located at:

```
https://www.example.com/.well-known/assetlinks.json
```

Related Article

Verify Site Association

Finding SHA256 fingerprint for Android signing keys

Last modified on 6 December 2023 by Hannah Door

Created on 18 October 2018 by Michael Christian
Tags: app, mobile