

# Facebook & Instagram Login Plugin API Keys

## Setup Guide

In a marketplace, users can create a user account and log in using their Facebook account. When using their Facebook credentials, users don't need to remember a separate username and password. Their profile picture is automatically imported from Facebook. Yo!Kart provides the settings to enable 'Facebook Login' for users when signing up.

### 1. Facebook Login

These settings are provided in **System Settings > Plugins > Social Logins > Facebook Login > Settings**. The admin needs to enter 'App Id\*' and 'App Secret\*' to configure the Facebook Login plugin.

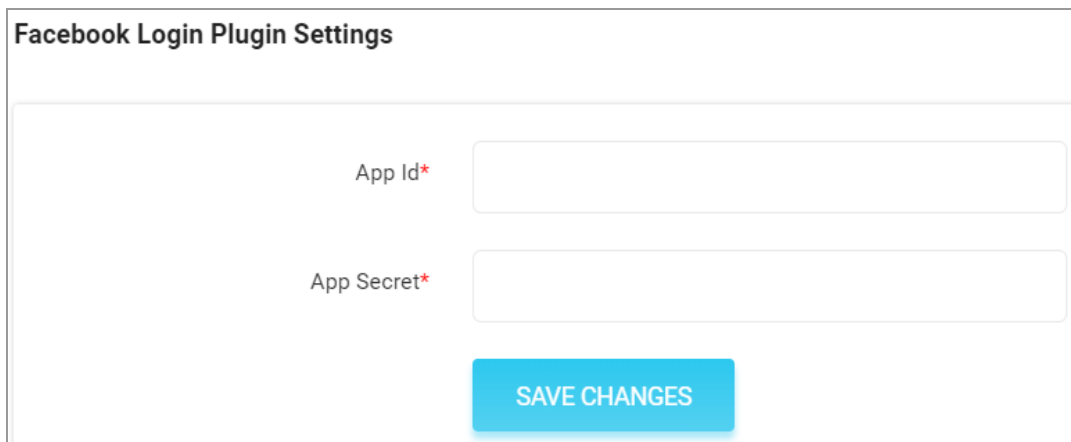
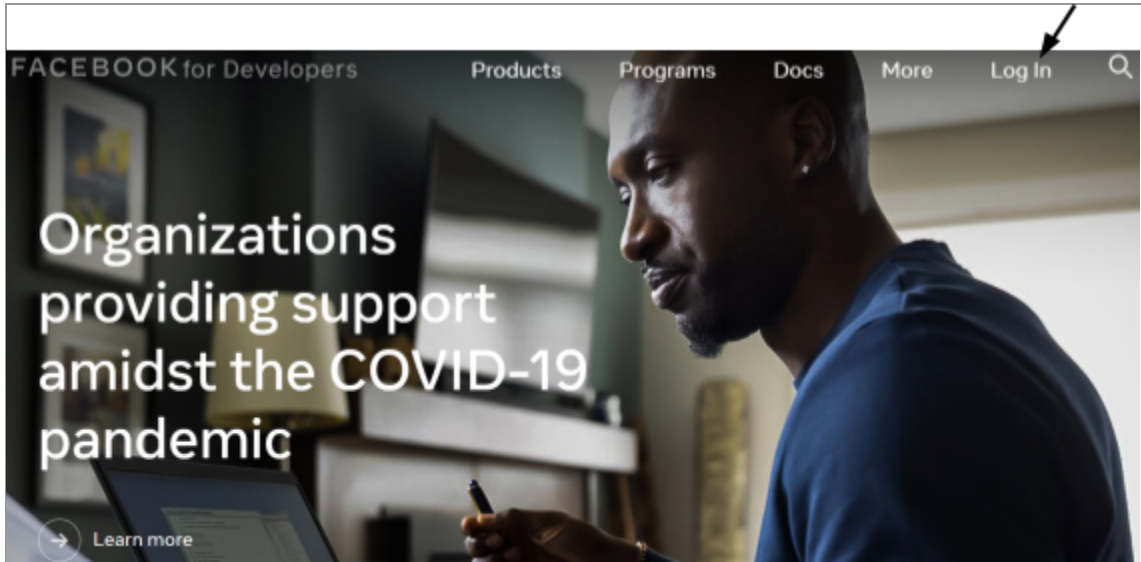


Fig. 1.1: Seller Sign In Form

Admin must follow the below steps to collect these two keys:

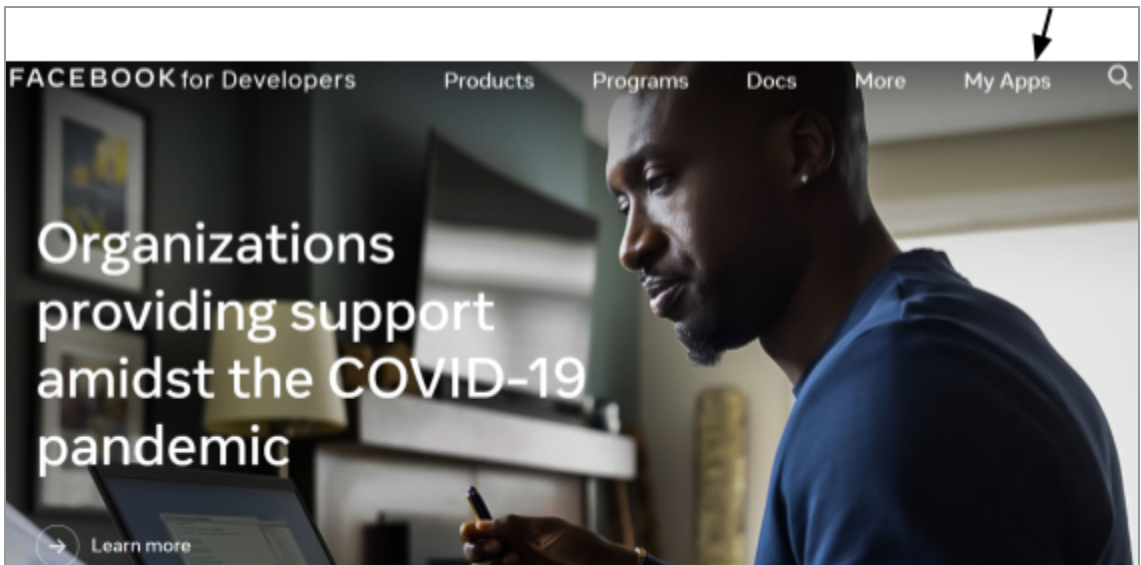
1. Visit <https://developers.facebook.com/>. The admin will be redirected to the 'Facebook for Developers' page as shown in figure 1.2.

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.



**Fig. 1.2: Facebook for Developers**

2. Click on the '**Log In**' button (as marked in figure 1.2) to proceed further. Create an account (The admin may have to register as a developer).
3. After logging in, the admin will be redirected to the homepage as shown in figure 1.3. The admin must click on the '**My Apps**' button (as marked in figure 1.3) to proceed on to the next step.



**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.

Fig. 1.3: 'Facebook for Developers' Homepage

- The admin will be redirected to the 'Required Actions' page as shown in figure 1.4.

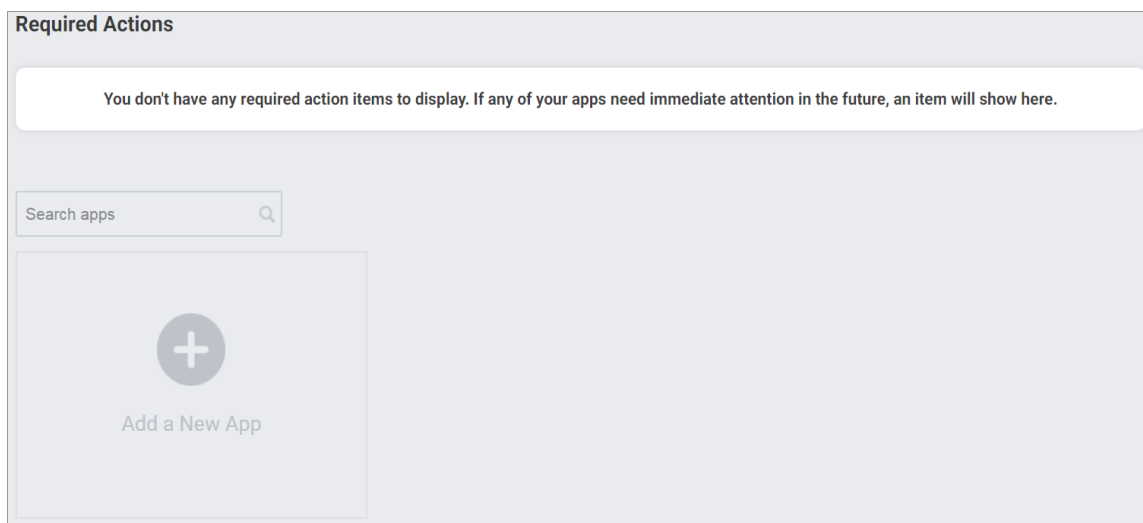


Fig. 1.4: 'Required Actions' page


Admin must click “+ Add a New App”.

- A pop-up will appear as shown in figure 1.5 from which admin must choose the purpose for which they are creating the app (Recommended ‘**For Everything Else**’).

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning ‘note well’ or ‘take notice’ or ‘please note’. Asterisk (\*) next to a form control's label indicates it as ‘required’.


Create an App ID

How are you using your app? [Learn More](#)




**Manage Business Integrations**

Create or manage Pages, Groups, Events, Ads, Messenger, Instagram or other types of business integrations.



**Integrate a Third-Party Gaming App**

Create an app to let people play mobile games that are off the Facebook platform. **Note:** Select **For Everything Else** option to build Instant Games or Canvas Games.



**For Everything Else**

Select if you're integrating Facebook Login, building an Instant Game or app that will access user data on Facebook or Instagram.

Fig. 1.5: 'Create an App ID' Pop-Up Box

6. Admin will then be redirected to '**Create an App Id**' form as shown in figure 1.6, in which admin must enter:

- **App Display Name:** A new app name.
- **App Contact Email:** Their valid email address to be linked with their account.
- **Do you have a Business Manager Account?:** Select a **Business Manager Account** if already created. A new Business Manager Account can be created later as well.

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.

×

Create an App ID

App Display Name

This is the app name associated with your app ID.

App Contact Email

This email address is used to contact you about potential policy violations, app restrictions or steps to recover the app if it's been deleted or compromised.

Do you have a Business Manager account? · Optional

Your app may need to be connected to a verified Business Manager account to access different levels of data. If you do not have a Business Manager account, you can create one later in the process.

No Business Manager Account selected

Cancel

By proceeding, you agree to the [Facebook Platform Policies](#)

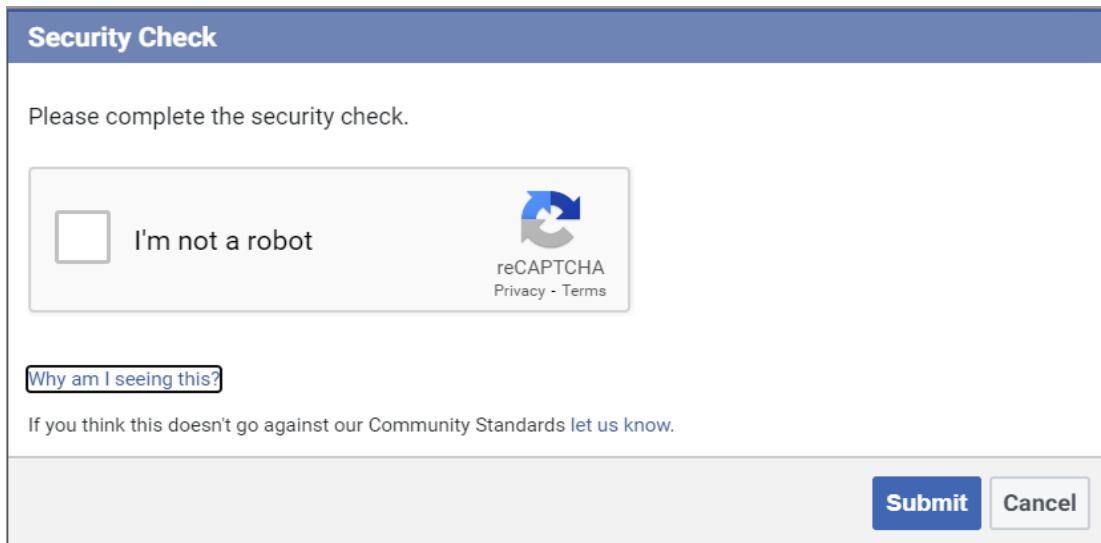
Create App ID

**Fig. 1.6: 'Create an App ID' Form**

After entering all the necessary details, the admin must click on the '**Create App Id**' button to proceed further.

7. A '**Security Check**' pop-up box will appear as shown in figure 1.7 in which the admin must complete the security check step and then click on 'Submit' button.


**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.



**Security Check**

Please complete the security check.

☐ I'm not a robot



reCAPTCHA  
Privacy - Terms

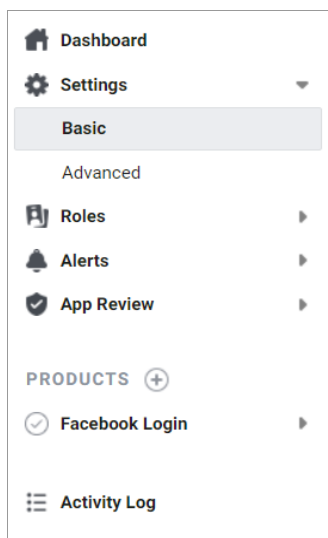
[Why am I seeing this?](#)

If you think this doesn't go against our Community Standards [let us know](#).

**Submit** **Cancel**

**Fig. 1.7: Security Check Step**


- Admin will be redirected to **'Dashboard'**. From the side-navigation bar, the admin must go to **'Settings'** and then **'Basic'** as shown in figure 1.8.



**Fig. 1.8: 'Basic' from 'Settings'**

- The admin will be redirected to a form displaying all details of the newly created App as shown in figure 1.9.

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.

App ID 8.....2	App Secret ..... <a href="#">Show</a>
Display Name Test3	Namespace
App Domains	Contact Email ⓘ Used for important communication about your app
Privacy Policy URL Privacy policy for Login dialog and App Details	Terms of Service URL Terms of Service for Login dialog and App Details
App Icon (1024 x 1024)  1024 x 1024	Category <a href="#">Choose a Category</a> Find out more information about app categories here
Business Use This app uses Facebook tools or data to <input type="radio"/> Support my own business <input type="radio"/> Provide services to other businesses	
Verification Status	<a href="#">Discard</a> <a href="#">Save Changes</a>

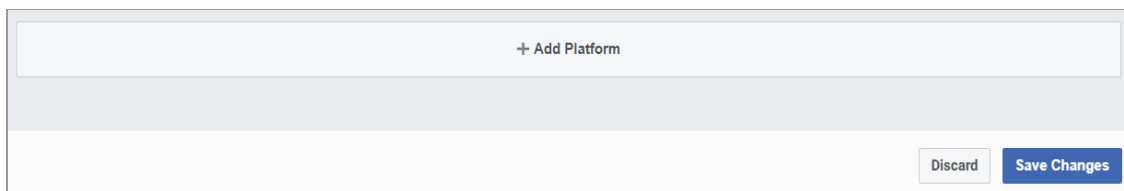
**Fig. 1.9: 'Basic Settings' Page**

In 'App Domains', the admin must add all the domains from which they want the Facebook login to work, i.e. all the marketplace domains. If the admin is moving between a subdomain and a custom domain, it's best to add both here to ensure that the Facebook login keeps working even when the domain changes. The domains must be added without "https" or "www" or "subdomain":

- For your custom domain, the domain could be: "<domainname>.com"
- For your subdomain (in a trial or Starter), the domain could be: "<sub-domainname>.<domainname>.com"

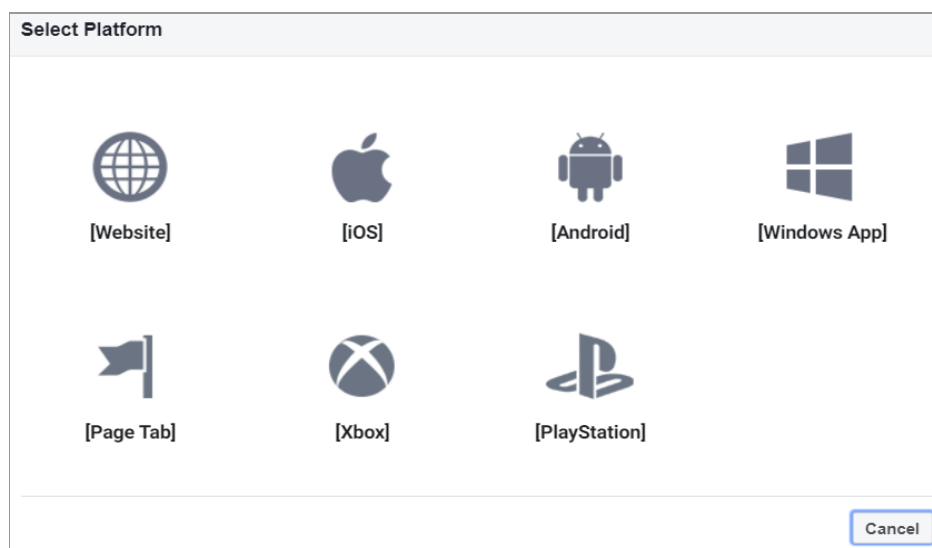
**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.

10. Admin must then click on the **'Add Platform'** button that is provided at the bottom when reaching the last segment of this form (Refer figure 1.10).



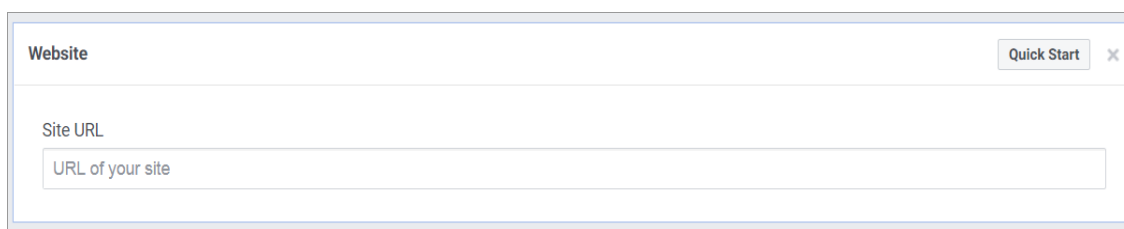
**Fig. 1.10: 'Add Platform' Section**

11. Admin must select **'Website'** from the **'Select Platform'** pop-up box as shown in figure 1.11.



**Fig. 1.11: 'Select Platform'**

12. A **'Website'** section will appear as shown in figure 1.12.



**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.



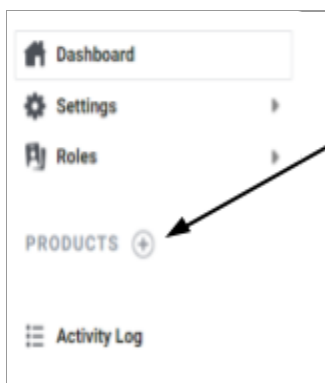
**Fig. 1.12: 'Website' Section**

In '**Site URL**', admin must add their full marketplace's URL with https and possibly www or the subdomain:

- If the admin is using a main domain, it could be: "https://www.<domainname>.com", or "https://<domainname>.com".
- If the admin is using a sub-domain, it could be: "https://<sub-domainname>.<domainname>.com"

Admin must then click on the '**Save Changes**' button provided below.

13. Admin must then click on '**Add a Product**' plus-icon from the side-navigation bar as marked in figure 1.13.



**Fig. 1.13: 'Add a Product' button**

14. Admin must then click on the '**Setup**' button provided under '**Facebook Login**' as marked in figure 1.14.

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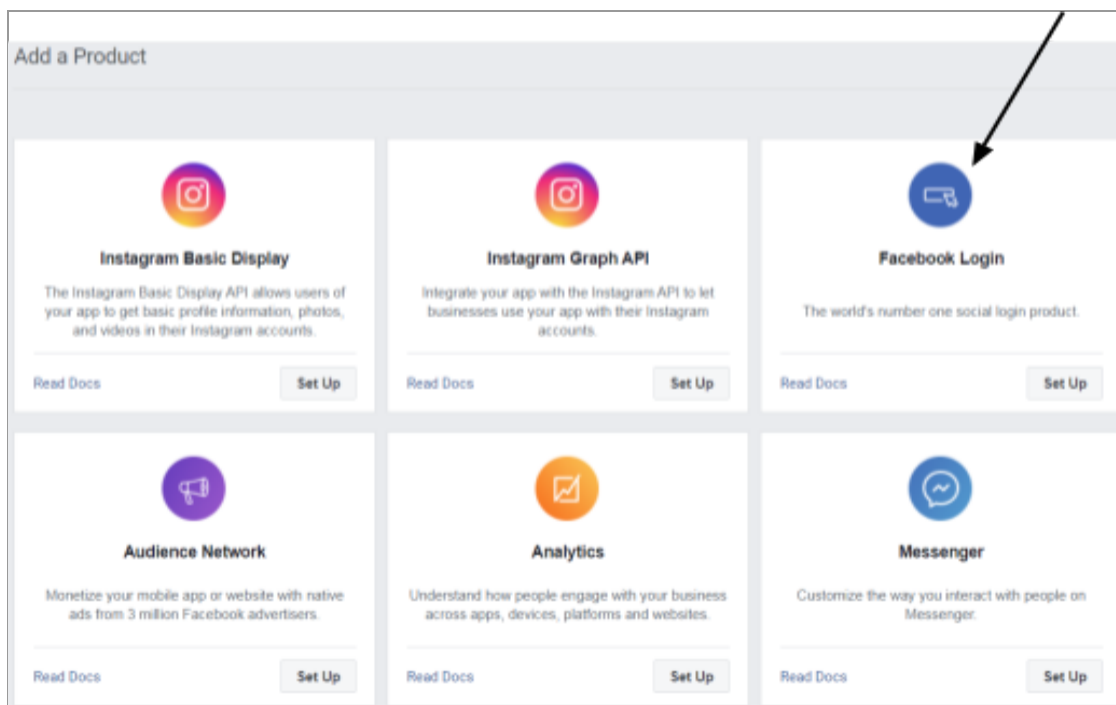


Fig. 1.14: 'Add a Product' Page

15. Admin must select the '**Web**' platform as marked in figure 1.5.

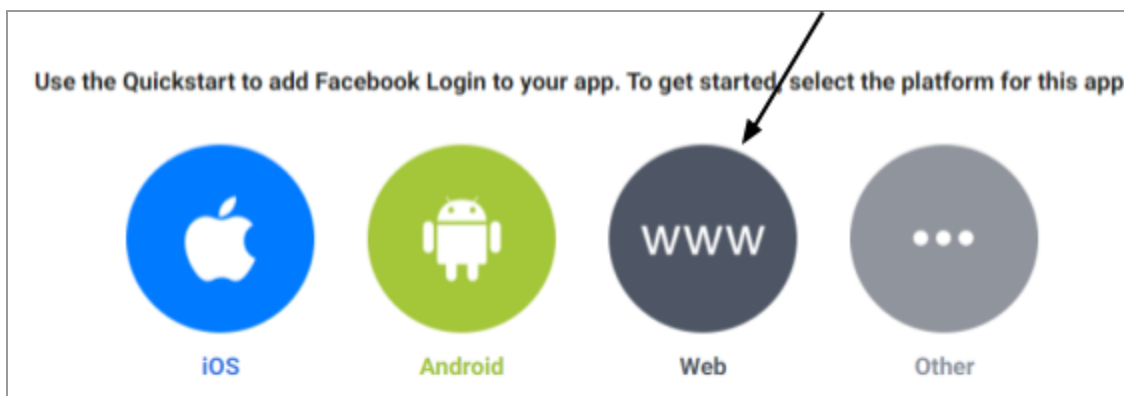


Fig. 1.15: 'Select A Platform' page

16. The admin will be redirected to a five-steps form as shown in figure 1.16. Admin must enter their '**Site URL**' and click '**Save**' then '**Continue**'.

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.

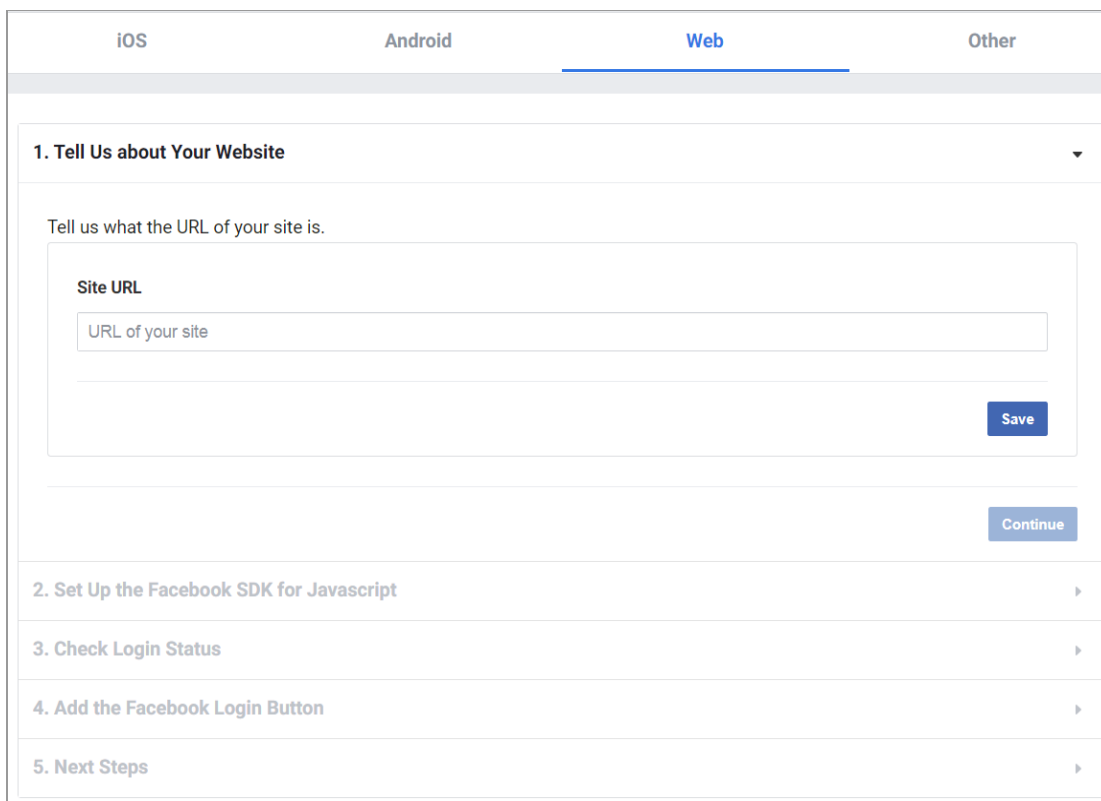


Fig. 1.16: 'Tell Us About Your Website' page

17. In the left hand menu, click '**Facebook Login**' and then click on '**Settings**'.

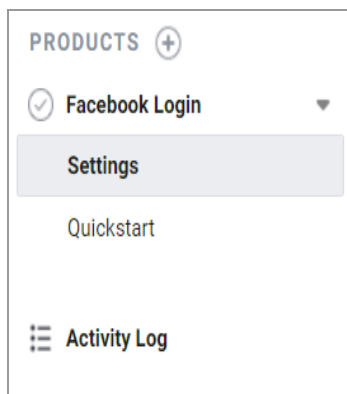



Fig. 1.17: 'Settings' under 'Facebook Login'

18. The '**Client OAuth Settings**' page will open as shown in figure 1.18.

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.

 Easily add Facebook Login to your app with our Quickstart

### Client OAuth Settings

☒ Yes

**Client OAuth Login**  
 Enables the standard OAuth client token flow. Secure your application and prevent abuse by locking down which token redirect URIs are allowed with the options below. Disable globally if not used. [\[?\]](#)

☒ Yes

**Web OAuth Login**  
 Enables web-based Client OAuth Login. [\[?\]](#)

☒ Yes

**Enforce HTTPS**  
 Enforce the use of HTTPS for Redirect URIs and the JavaScript SDK. Strongly recommended. [\[?\]](#)

☐ No

**Force Web OAuth Reauthentication**  
 When on, prompts people to enter their Facebook password in order to log in on the web. [\[?\]](#)

☐ No

**Embedded Browser OAuth Login**  
 Enable webview Redirect URIs for Client OAuth Login. [\[?\]](#)

☒ Yes

**Use Strict Mode for Redirect URIs**  
 Only allow redirects that use the Facebook SDK or that exactly match the Valid OAuth Redirect URIs. Strongly recommended. [\[?\]](#)

**Valid OAuth Redirect URIs**

☐ No

**Login from Devices**  
 Enables the OAuth client login flow for devices like a smart TV [\[?\]](#)

[Deauthorize](#)
[Discard](#)
[Save Changes](#)

**Fig. 1.18: 'Client OAuth Settings**

Admin must check that the following settings are correct:

- **Client OAuth Login:** Yes
- **Web OAuth Login:** Yes
- **Force Web OAuth Reauthentication:** No
- **Use Strict Mode for Redirect URIs:** Yes
- **Enforce HTTPS:** No (if set to 'yes' without possibility to edit leave it as 'yes')
- **Embedded Browser OAuth Login:** Yes
- **Login from devices:** No

In the '**Valid OAuth redirect URIs**' field, admin must add their marketplace address with the format "**<DOMAIN>/public/index.php?url=facebook-login/index**".

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.

19. From the top bar, the admin can turn the top switch from 'OFF' to 'ON' to make their app live.
20. In the left hand menu, click "**Dashboard**". The admin's app should be public ("This app is public and available to all users") and a green dot should be displayed.
21. Now, once the App ID has been set up and all the settings have been configured, the admin must go to '**Settings**' provided on the side navigation bar and then select '**Basic**'.

Dashboard

Settings ▾

Basic

Advanced

Roles ▶

PRODUCTS +

Facebook Login ▶

Activity Log

App ID

2.....2

Display Name

Test3 - Test1

App Domains

Terms of Service URL

Terms of Service for Login dialog and App Details

Category

Choose a Category →

App Secret

● ● ● ● ● ● ● Show

Namespace

Privacy Policy URL

Privacy policy for Login dialog and App Details

App Icon (1024 x 1024)

+  
1024 x 1024

Business Use

This app uses Facebook tools or d... Discard Save Changes

**Fig. 1.19: 'Basic Settings' Page**

This page displays both ‘**App ID**’ and ‘**App Secret**’. The admin can copy each of them one-by-one and paste them on their Dashboard in the respective input fields as shown in [figure 1.1](#).

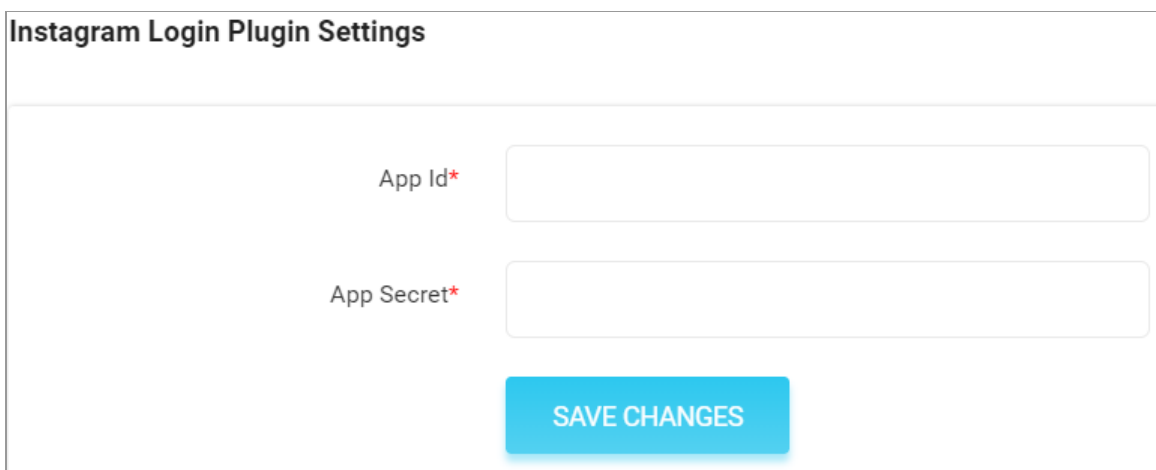
For '**App Secret**' when clicking on the '**Show**' button the admin must have to answer a security check.

Admin must click on the 'Save Changes' button once both the keys have been entered on their dashboard.

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.

## 2. Instagram Login

The admin can also set up 'Instagram Login' settings from this App Id. These settings are provided in **General Settings > Plugins > Social Logins > Instagram Login > Settings**.



The screenshot shows a form titled "Instagram Login Plugin Settings". It contains two input fields: "App Id\*" and "App Secret\*", both marked as required. Below these fields is a blue button labeled "SAVE CHANGES".

Fig. 2.1: Instagram Login Plugin Settings

The steps to be followed are:

1. Admin must select the app in which they want to link this social login and then, click on the '**Add a Product**' plus-icon from the side-navigation bar as marked in figure 2.2.

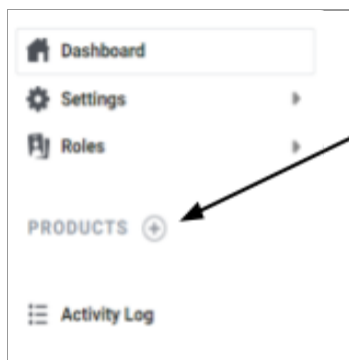
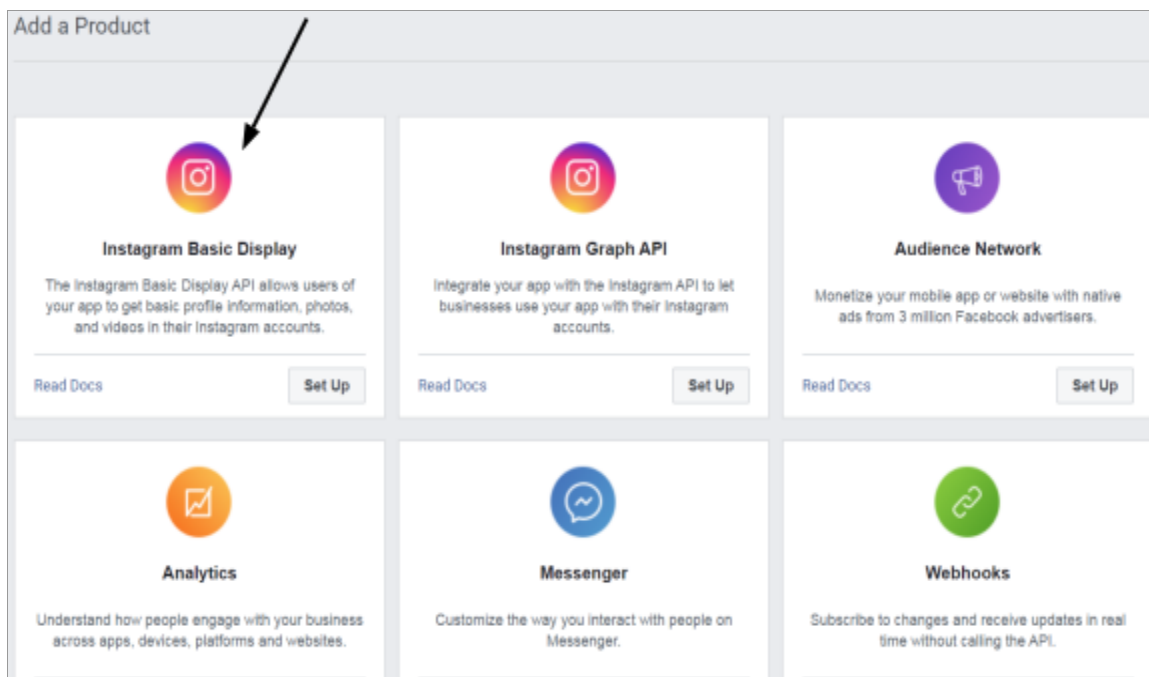


Fig. 2.2: 'Add a Product' button

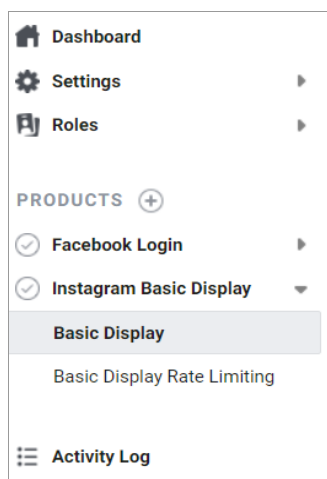
**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.

- The **'Add a Product'** page will open as shown in figure 2.3 from which the admin must click on the **'Set Up'** button provided in the **'Instagram Basic Display'** section.



**Fig. 2.3: 'Add a Product' Page**

- The admin will be able to view the **'Instagram Basic Display'** button on the side navigation bar. The admin must click on the **'Basic Display'** option provided in its drop-down list.



**Fig. 2.4: 'Instagram Basic Display' in Side Navigation Bar**

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.

- This will redirect admin to the 'Basic Display' page as shown in figure 2.5.

Basic Display

Instagram Basic Display allows apps to access the [Instagram Basic Display API](#), which provides read-only access to basic data in app users' Instagram accounts.

Use this tab to configure the API's [authorization window](#) so you can get [permissions](#) from users, and to submit your app for [App Review](#) when you are ready to switch it to Live Mode.

Note that Basic Display is **not an authentication tool**. Data returned by the API cannot be used to authenticate your app users or log them into your app. If your app uses API data to authenticate users, it will be rejected during App Review. If you need an authentication solution, use [Facebook Login](#) instead.

Permissions and Use Cases

**To help individuals share their own content with 3rd party apps:** Profile Permission

This permission is meant for apps that allow the general public to log in with Instagram to get their basic profile information; for example, an app that retrieves a person's Instagram username and account type. Apps that fall into this use case must use the `instagram_graph_user_profile` permission.

**To help individuals share their own content with 3rd party apps:** Media Permission

This permission is meant for apps that allow the general public to log in with Instagram to get their own content; for example, an app that allows people to print their own pictures from their Instagram profile. Apps that fall into this use case must use the `instagram_graph_user_media` permission.

To learn more about Instagram Basic Display's permissions, please visit the [Basic Display Permissions](#) documentation.

Create New App

**Fig. 2.5: Basic Display Page**

Admin must click on the '**Create New App**' button to proceed further.

- This will redirect admin to '**Create a New Instagram App ID**' pop-up box as shown in figure 2.6. Admin must enter the '**Display Name**' and then click on the '**Create App**' button to finish the process.

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.



## Create a New Instagram App ID

You must create a new Instagram Basic Display specific app. When naming your app, please avoid Instagram branding violations. [Learn more](#).

Display Name

By proceeding, you agree to the [Instagram Platform Policies](#)

Cancel
Create App

**Fig. 2.6: Create a New Instagram App ID**

A new Instagram App Id will be created.

- The admin must now again go to '**Instagram Basic Display**' provided in the side navigation bar and click on '**Basic Display**'. The '**Basic Display**' page will open as shown in above [figure 2.5](#).

Scrolling below the '**Basic Display**' and '**Permissions and Use Cases**' sections, the admin will be able to view several sections as shown in figures 2.7 (a), (b) and (c).

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.

**To help individuals share their own content with 3rd party apps: Media Permission**

This permission is meant for apps that allow the general public to log in with Instagram to get their own content; for example, an app that allows people to print their own pictures from their Instagram profile. Apps that fall into this use case must use the `instagram_graph_user_media` permission.

To learn more about Instagram Basic Display's permissions, please visit the [Basic Display Permissions documentation](#).

Instagram App ID

3: ID

Instagram App Secret

.....

Show

Instagram Display Name

The name you want to associate with this App ID

Client OAuth Settings

Valid OAuth Redirect URIs

Valid OAuth redirect URIs.

Deauthorize

Discard

Save Changes

**Fig. 2.7 (a): 'Basic Display' page**

- As shown in figure 2.7 (a), the **'Instagram App ID'** and **'Instagram App Secret'** keys are displayed. The admin can copy both these keys and paste them on their dashboard as shown in [figure 2.1](#).

The admin must also enter the redirect URIs under **'Valid OAuth Redirect URIs'** as per the format: [<DOMAIN>/public/instalogin.php](#)

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.

Deauthorize

Deauthorize Callback URL

What should we ping when a user deauthorizes your app?

Data Deletion Requests

Data Deletion Request URL

What should we ping when someone requests you delete their data?

User Token Generator

Generate long-lived access tokens for Instagram Testers of this app. Tokens can only be generated for public Instagram accounts. Refer to our [developer documentation](#) for more information.

No Instagram Testers Added

You must add an Instagram Tester to your app for access tokens to be generated.

Add or Remove Instagram Testers

Discard

Save Changes

**Fig. 2.7 (b): ‘Basic Display’ page**

- As shown in figure 2.7 (b), the admin can test the **Instagram Login** feature by entering the details of users with public instagram accounts under ‘**Add or Remove Instagram Testers**’. Only the users added under this section can login through their Instagram accounts (this feature is provided for testing purpose).

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning ‘note well’ or ‘take notice’ or ‘please note’. Asterisk (\*) next to a form control's label indicates it as ‘required’.

No Instagram Testers Added

You must add an Instagram Tester to your app for access tokens to be generated.

Add or Remove Instagram Testers

App Review for Instagram Basic Display

To use Instagram platform, your app needs to be approved for `instagram_graph_user_profile` and `instagram_graph_user_media` permission.

☐ `instagram_graph_user_profile`  
Grants the ability to read an Instagram user's profile info.

Add to Submission

☐ `instagram_graph_user_media`  
Grants the ability to read an Instagram user's media.

Add to Submission

Discard

Save Changes

Fig. 2.7 (c): 'Basic Display' page

- As shown in figure 2.7 (c), the app needs to be approved from back-end to access the instagram platform. The admin must click on '**Add To Submission**' buttons provided to the right of both the permissions provided in this section. This will open sub-sections as shown in figure 2.8. The admin must enter all the required details by clicking on '**Edit Details**' buttons provided to the right corners of each section.
- Under the '**App Verification**' section, admin must carefully mention all the required details of their official Instagram account.


**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.


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## Current Submission

instagram\_graph\_user\_profile


Edit Details 


 **Additional Information Required**

Your submission is missing notes for this permission.

Your submission must include a screencast.

instagram\_graph\_user\_media

Edit Details 

 **Additional Information Required**

Your submission is missing notes for this permission.

Your submission must include a screencast.


App Verification

Edit Details

**Before you can submit for review, complete the following:**

- Complete each of the items above.
- Your app must have App Icon (1024 x 1024) set. Please visit [Settings](#) to add one.
- Your app must have Privacy Policy URL set. Please visit [Settings](#) to add one.
- Your app must have Category set. Please visit [Settings](#) to add one.
- Your app must have Business Use set. Please visit [Settings](#) to add one.
- You do not have any platforms eligible for review. Please configure a platform on your [Settings](#) page.

Submit for Review

 Report a Problem

Discard **Save Changes**

**Fig. 2.8: 'Current Submission' Section**

11. Clicking on **'Edit Details'** for **'App Verification'**, the **'App Verification Details'** pop-up box will appear as shown in figure 2.9.

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.

App Verification Details

Test User (Optional)

Our review team will use a Test User associated with this app to reproduce the items in your submission. [?]

Start typing a name to search test users...

Testing Credentials (Optional)

Please enter any details such as **username and password** that will be required for Facebook reviewers to log into your app or website to test and verify that you are following our policies.

Enter username and password or other details required to test your integration

Confirm you completed all required steps

Your app will be rejected by the review team if they can't load or access your app or website for testing. Please confirm that you verified the following:

- App is functional and accessible
- Necessary access and testing credentials are provided
- Facebook Login button follow brand guidelines, and is clearly visible in app or screencast if applicable

☐ I confirm I've completed the required steps.

Cancel

Save

**Fig. 2.9: 'App Verification Details' Pop-Up box**

The admin must carefully submit their details in the review sections since the request can be rejected by the review team if the details provided could not be verified.

- Only on **approval** of the review request, the admin can use '**Live**' Instagram Social Login. Before switching the app to **Live Mode**, the admin might have to go through [App Review](#). The process verifies the user and the manner in which they will be using the data being accessed by their app.

**NB:** Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (\*) next to a form control's label indicates it as 'required'.