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.

![Facebook Login Plugin Settings](image)

**Fig. 1.1: Seller Sign In Form**

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

1. Visit [https://developers.facebook.com/](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’.
2. Click on the 'LogIn' 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.

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

![Required Actions](image)

**Fig. 1.4: ‘Required Actions’ page**

Admin must click “+ Add a New App”.

5. 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’).

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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.

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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.

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8. 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']()

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

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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"

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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).

![Add Platform Section](image)

**Fig. 1.10: ‘Add Platform’ Section**

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

![Select Platform](image)

**Fig. 1.11: ‘Select Platform’**

12. A ‘Website’ section will appear as shown in figure 1.12.

![Website Section](image)

**Fig. 1.12: ‘Website’ Section**

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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.

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

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15. Admin must select the ‘Web’ platform as marked in figure 1.5.

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’.

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

18. The ‘Client OAuth Settings’ page will open as shown in figure 1.18.

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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`.

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Admin must also check that the section ‘Deauthorize / Deauthorize Callback URL’ is empty and then click on the ‘Save Changes’.

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’.

![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.

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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.

![Instagram Login Plugin Settings](image)

**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.

![Add a Product button](image)

**Fig. 2.2: ‘Add a Product’ button**

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2. 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](image)

3. 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](image)

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4. This will redirect admin to the ‘Basic Display’ page as shown in figure 2.5.

![Fig. 2.5: Basic Display Page](image)

Admin must click on the ‘Create New App’ button to proceed further.

5. 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.

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A new Instagram App ID will be created.

6. 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).

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7. 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`

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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).

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

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9. 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.

10. Under the ‘App Verification’ section, admin must carefully mention all the required details of their official Instagram account.

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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.

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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.

12. 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.

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