

SIMICART USER GUIDE SERIES

Configure Progressive Web Apps



SimiCart – Configure PWA

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Email: support@simicart.com

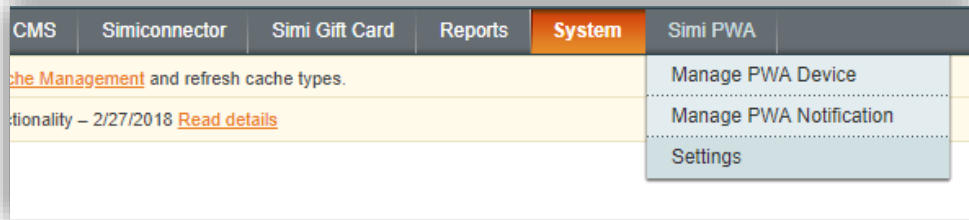
Skype: [simicart_support](https://www.skype.com/en/contacts/simicart-support)

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I. ENABLE THE PWA

1) In your Magento backend, go to **Simi PWA > Settings**



2) **Push Notification and Offline Mode**



- **Enable Chrome Notification for Website:** Select **Yes** to enable both Push Notification and Offline Mode functions of PWA
- **Notification Icon URL (png):** image URL of the notification icon (ends with “.png”)

3) **Add to Home Screen Configuration**

- **App Short Name:** The name of your PWA after you add it to mobile home screen
- **App Name:** The name that appears on PWA splash screen
- **Icon URL (png):** The image URL of your PWA icon which appears on home screen (ends with “.png”)
- **Theme Color:** The color of PWA header

- **Background Color:** The background color of your PWA splash screen

Add to Home Screen Configuration		
App Short Name	<input type="text" value="SimiCart PWA"/>	[STORE VIEW]
App Name	<input type="text" value="SimiCart PWA Progressive Web App"/>	[STORE VIEW]
Icon URL (png)	<input type="text" value="https://www.simicart.com/skin/frontend/default/simic"/>	[STORE VIEW]
	▲ Image Size : 512x512 384x384 256x256	
Theme Color	<input type="text" value="FDA343"/>	[STORE VIEW]
Background Color	<input type="text" value="FFFFFF"/>	[STORE VIEW]

4) Advanced PWA Configuration

Advanced PWA Configuration		
Enable PWA	<input type="text" value="Yes"/>	[STORE VIEW]
	▲ Contact support@simicart.com for PWA building	
Enable Redirection	<input type="text" value="Yes"/>	[STORE VIEW]
	▲ Redirect mobile users to your PWA. (Please click Build PWA after Save)	
PWA Excluded Paths	<input type="text"/>	[STORE VIEW]
	▲ Separated by comma, urls that contain any of the keys above would be excluded from Web App. Eg: checkout/onepage	
PWA Logo Url (png)	<input type="text"/>	[STORE VIEW]
	▲ PWA Logo Homepage	
PWA Favicon Url	<input type="text"/>	[STORE VIEW]
Action	<input type="button" value="Sync Sitemaps"/> <input type="button" value="Build PWA"/>	[STORE VIEW]
	▲ If change config , Please click Build PWA after Save	

- **Enable PWA:** Select **Yes** to expand advanced PWA configuration
- **Enable Redirection:** Select **Yes** to enable PWA redirection for your mobile site
- **PWA Excluded Paths:** If you want to exclude any URLs from your

PWA, enter their path here (separated by comma). Please note that any URL containing any of these path will be excluded from the PWA.

- **PWA Logo URL:** URL of the logo that appears in the web app's header.
- **PWA Favicon URL:** URL of the favicon for PWA.
- **Action:**
 - **Sync Sitemaps:** Click this button whenever you have a new URL from your website, such as having new products or categories. This will convert, for example, the product URL of the PWA from something like www.example.com/pwa/view/id/123 into your regular product URL like www.example.com/shirts/blue-dotted-shirt.html
 - **Build PWA:** Click this button **after** you've done everything (including step 5) to apply changes to your PWA

5) Click **Save Config** to save your changes.

6) Finally, click **Build PWA** to apply changes to your PWA.

II. SENDING PUSH NOTIFICATIONS

1) In your Magento backend, go to **Simi PWA > Manage PWA Notification**

2) Click **Add New** button

PWA Notification Back Reset Save and Send Notification

Send Notification

Device IDs *

Select your Devices

Title Message *

Test Notification

Image

Choose File pwa.png

Message

This is a Test Notification

Direct viewers to *



Product In-app

Product ID *

339

Page 1 of 7 pages | View 20 per page | Total 132 records found Reset Filter Search

ID	Product Name	Type	SKU
Any			
<input type="radio"/> 337	Aviator Sunglasses	Simple Product	ace000
<input type="radio"/> 338	Jackie O Round Sunglasses	Simple Product	ace001
<input checked="" type="radio"/> 339	Retro Chic Eyeglasses	Simple Product	ace002
<input type="radio"/> 370	Isla Crossbody Handbag	Simple Product	abi000

- **Device IDs:** You can choose to send the notification to one or multiple specific devices. Click  button to show a list of registered devices (users who click “Allow” when prompted to show notification for your PWA)
 - **Title Message:** The title of your notification
 - **Image:** Upload an image for your notification
 - **Message:** The message of your notification
 - **Direct viewers to:** You can choose what happens when users click on the push notification: go to a product page (Product In-app), a category page (Category In-app), or an external website (Website Page)
 - **Product ID/Category/URL:** Select which product/category/URL that you want to redirect viewers to. Click  button to show your product/category list.
- 3) When your notification is ready to be sent, click **Save and Send Notification**.