

# User Guide: Social Login Premium for Opencart 3.x and 2.x





# **Table of Contents**

INSTALLATION FOR OPENCART 2.X	3
INSTALLATION FOR OPENCART 3.X	10
Usage Instructions	15
Configuring Facebook, Twitter and Google APIs	19
Configuring Facebook API	19
Steps to Configure Twitter API	21
Steps to configure Google API	22
Support	24



## **INSTALLATION FOR OPENCART 2.X**

Before installation, make sure the OpenCart Extension Installer is correctlyconfigured, especially for the FTP settings, including the FTP Root.See <a href="http://docs.opencart.com/extension/installer/settings">http://docs.opencart.com/extension/installer/settings</a>, including the FTP Root.Set <a href="http://docs.opencart.com/extension/installer/settings">http://docs.opencart.com/extension

1. Go to "Extensions"->"Extension Installer".

⊒ opencart			•	٥	Logout 🕞
John Doe Administrator	Extension In	Staller Home / Extension Installer			
🚯 Dashboard	🔥 Extension Installe	r			
🏷 Catalog >					_
🔥 Extensions 🗸 🗸	* Upload File 🕜	🕹 Upload 🥒 Clear			
» Extension Installer					_
■ Modifications	Progress				
» Analytics	Files that will be				
» Captcha	overwritten				
» Feeds					
» Anti-Fraud					
» Modules					
» Payments					
» Shipping		✓ Continue			

- 2. Upload the file purpletree\_social.ocmod.zip.
- Go to "Extensions"->"Modifications". You should see an entry for this "Purpletree Social login for OpenCart 2.x".



Noc	Iddifications Home / Modifications							
() Whe	Whenever you enable / disable or delete a modification you need to click the refresh button to rebuild your modification cache! ×							
<b>I≣</b> N	Nodification List							
Gei	General Log							
	Modification Name ~	Author	Version	Status	Date Added	Action		
	Export orders for OpenCart 2.x	Purpletree	2.x	Enabled	30/06/2017	<b>∞ ●</b>		
OpenCart 2.3 Compatibility Fixes         The Krotek         2.2.1         Enabled         2				21/06/2017	% <b>O</b>			
	Purpletree Social login for OpenCart 2.x	Purpletree	2.x	Enabled	30/06/2017	<b>%</b>		

4. Click on the Refresh button, on top right of the page.

Vodifications Home / Modifications								
Whenever you enable / disable or delete a modification you need to click the refresh button to rebuild your modification cache! ×								
<b>i≣</b> M	odification List							
Gen	General Log							
	Modification Name 🗸	Author	Version	Status	Date Added	Action		
	Export orders for OpenCart 2.x	Purpletree	2.x	Enabled	30/06/2017	% <b>O</b>		
	Export orders for OpenCart 2.x OpenCart 2.3 Compatibility Fixes	Purpletree The Krotek	2.x 2.2.1	Enabled Enabled	30/06/2017 21/06/2017	<ul> <li>≪</li> <li>≪</li> <li></li></ul>		

5. Go to "System -> Users -> User Group > Edit Administrator".



John Doe Administrator		User Groups Home / User Groups	• 💷
🚯 Dashboard		III User Group	
🏷 Catalog	>	User Group Name ~	Action
🔥 Extensions	>		Action
🖵 Design	>	Administrator	
🐂 Sales	> =	Demonstration	
💄 Customers	>		Showing 1 to 2 of 2 (1 Pages)
< Marketing	>		
🌣 System	~	OpenCart © 2009-2017 All Rights Reserved.	
» Settings		Version 2.1.0.1	
» Users	>		
» Users			
» User Groups			

6. Set access and modify permissions for 'extension/purpletree\_social\_login '.

User Groups	Home / User Groups	•	•
🖋 Edit User Group			
* User Group Name	Administrator		]
Access Permission	<ul> <li>extension/payment/web_payment_software</li> <li>extension/payment/worldpay</li> <li>extension/purpletree_social_login</li> <li>extension/shipping/auspost</li> <li>extension/shipping/citylink</li> </ul> Select All / Unselect All	•	1
Modify Permission	<ul> <li>extension/payment/twocheckout</li> <li>extension/payment/web_payment_software</li> <li>extension/payment/worldpay</li> <li>extension/purpletree_social_login</li> <li>extension/shipping/auspost</li> </ul>	•	1

7. Now, go to Extension > Extension Select "Modules" From Dropdown.



John Doe Administrator	Extensions Home / Extensions	
🏚 Dashboard	🔥 Extension List	
🗞 Catalog >	Choose the extension type	
🔥 Extensions 🛛 🗸	choose the extension type	
» Extension Installer	E Analytics (1)	<b>▼</b> Filter
» Extensions	Analytics (1) Captchas (2)	
» Modifications	An Dashboard (8)	
» Events	Feeds (3) A Anti-Fraud (3)	Action
🖵 Design 🛛 >	Modules (28) G/Payments (46)	0
` <b>≓</b> Sales >	Shipping (12) Themes (1)	
🚨 Customers 💦 🔸	Order Totals (11)	

8. Scroll Down below, There is Extension Show "Purpletree Social Login" Click to Green Button to Install the Extension.

· · · · · · · · · · · · · · · · · · ·	
Purpletree Seller Panel	<ul> <li>•</li> </ul>
Purpletree Seller Price	<ul> <li>•</li> </ul>
Purpletree Sellers Latest Products	/ 7
Purpletree Social Login	
Purpletree Two-Factor Authentication and SMS Notifications	<ul> <li>•</li> </ul>
Purpletree Upload PDF	<ul> <li>•</li> </ul>
Sagepay Direct Card Management	17

9. Click on "Get License" button. Enter License Key –This key is provided when you purchase the extension.



	9	<b>A</b> #	٥	Logout 🕞
John Doe Administrator	Purpletree Social Login Home / Extensions / Purpletree Social Login			
B Dashboard				
🔊 Catalog >				
📩 Extensions 🗸 🗸	License			
» Extension Installer	E Status Enabled			•
» Extensions	Change License Key			
» Modifications	Change License Key			
» Events				
🖵 Design 🛛 >	OpenCart © 2009-2019 All Rights Reserved. Version 2.3.0.2			
`∎ Sales >				
Lustomers >				
< Marketing >				
🗱 System >				
➔ Purpletree Social Login >	-			

10. Enter your valid license key in the license key box > click to Ok button > Click to blue color save button. Now your extension license will be activated.

⊒ opencart		Enter License Key
John Doe Administrator	Purpletree Social Login Home / Extensions / Purpletree Social Login	Ok 🖻 🔊
🙆 Dashboard		
🗞 Catalog >	Change License Key Ot	1
📩 Extensions 🗸 🗸	License	
» Extension Installer ≡	Status E Don't Have License Key	
» Extensions	Change License Key	
» Modifications		
» Events		
🖵 Design 🛛 >	OpenCart © 2009-2019 All Rights Reserved. Version 2:3.0.2	
` <b>≓</b> Sales >		
Lustomers >		
< Marketing >		
✿ System >		
Purpletree Social Login		

Or

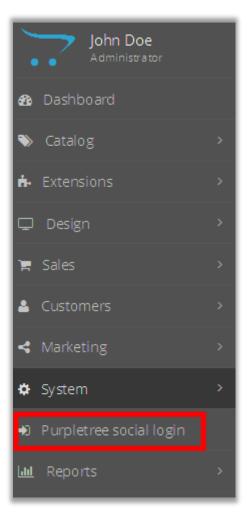
Go to Admin >Extension>Extension>Purpletree Upload PDF > Edit Module > Click on "Don't Have License key" button. Enter your Order ID which was generated when you placed an order for our extension and "Email ID". Click on Submit Button and your license key will be filled on License key field.



□ opencart		•	ñ	٥	Logout 🕞
John Doe Administrator	Purpletree Social Login Home / Extensions / Purpletree Social Login				
B Dashboard					
S Catalog →	Change License Key OK				
📩 Extensions 🗸 🗸	License				
» Extension Installer	E Status E Don't Have License Key				•
» Extensions	Change License Key Don't have License Key				
» Modifications	,				
» Events					
☐ Design >	OpenCart © 2009-2019 All Rights Reserved. Version 2.3.0.2				
` <b>≓</b> Sales >					
Customers >					
< Marketing >					
🕸 System >					
Purpletree Social Login >					

⊒ opencart		•	*	٥	Logout 🕞
John Doe Administrator	Purpletree Social Login Home / Extensions / Purpletree Social Login				
Bashboard					
🔊 Catalog >	Change License Key				
🔹 Extensions 🗸 🗸	License				
» Extension Installer	E Status Don't Have License Key				-
» Extensions	Email Id				
» Modifications					
» Events	Email ID Email ID				
⊊ Design →					
` <b>≓</b> Sales >	Submit				
Lustomers >					
◄ Marketing >					
System >					
Purpletree Social Login >					







## **INSTALLATION FOR OPENCART 3.X**

- Login to admin panel.
- Go to Extensions > Installer.

opencart			Ç	John Doe 🔻	🕒 Logout
	Extension Inst				
🚯 Dashboard					
🏷 Catalog >	🖶 Upload your extensio	ns			
♣ Extensions →	Upload your extens	sions			
» Marketplace					
» Installer	* Upload File 📀	🛓 Upload			
» Extensions					
» Modifications	Install Progress				
» Events					
🖵 Design 🛛 🔸	Progress				
È Sales →	Install History				
Customers >					
Marketing )	Filename		Date Added		Action

- Upload the extension file with name ending with ".ocmod.zip".
- Go to "Extensions"->"Modifications". You should see an entry for this "Purpletree

Social login for OpenCart 3.x".

vvn	enever you enable / disable or delete a modification you need to cli	ck the refresh button to re	ebuild your moo	dification cache	e!	
∎ N	Nodification List					
Ge	neral Log					
	Modification Name ^	Author	Version	Status	Date Added	Action
	Modification Name ~ Purpletree Custom Product Designer for OpenCart 3.x	Author           Purpletree	Version 3.x	<b>Status</b> Enabled	Date Added	Action



• Click on the Refresh button, on top right of the page.

Addifications Home > Modifications					2 /
Whenever you enable / disable or delete a modification you need to	o click the refresh button to re	ebuild your mo	dification cache	2!	
Modification List					
General Log					
Modification Name ^	Author	Version	Status	Date Added	Action
Purpletree Custom Product Designer for OpenCart 3.x	Purpletree	3.x	Enabled	12/06/2020	<b>∞</b> ●
Purpletree Multivendor for OpenCart 3.x	Purpletree	3.x	Enabled	25/05/2020	<b>∞</b>
Purpletree Social login for OpenCart 3.x	Purpletree	3.x	Enabled	08/06/2020	<b>∞ ○</b>
				Show	ving 1 to 3 of 3 (1 Pages)

• Go to "System -> Users -> User Group > Edit Administrator".

		+ 8
🚳 Dashboard		
🏷 Catalog >	🗮 User Group	
🔥 Extensions >	User Group Name A	Action
🖵 Design 🛛 🔸		
Ъ Sales →	Administrator	
🛓 Customers 🔷 >	Demonstration	
< Marketing >		Showing 1 to 2 of 2 (1 Pages)
System >		
» Settings	OpenCart © 2009-2020 All Rights Reserved.	
» Users >	Version 3.0.3.3	
» Users		
» User Groups		



• Set access and modify permissions for 'extension/purpletree\_social\_login' and

'extension/module/purpletree\_social\_logins' pages.

Edit User Group		
* User Group Name	Administrator	
Access Permission	<ul> <li>extension/advertise/google</li> <li>extension/analytics/google</li> <li>extension/module/purpletree_social_logins</li> <li>extension/purpletree_social_login</li> <li>extension/report/customer_activity</li> </ul>	
	Select All / Unselect All	
Modify Permission	<ul> <li>extension/module/purpletree_sellerprice</li> <li>extension/module/purpletree_social_logins</li> <li>extension/purpletree_social_login</li> </ul>	
	✓ extension/report/customer_activity ✓ extension/report/customer_order	
	Salart All / Unsalart All	

• Now, go to Extensions > Extensions Select "Modules" From Dropdown.

■ NAVIGATION	Extensions Home & Extensions	
🤀 Dashboard		
🏷 Catalog	> 🔥 Extension List	
ሱ Extensions	Choose the extension type	
» Marketplace		
» installer	Modules (35) • T Filt	er
» Extensions		
» Modifications		
» Events	PayPal Checkout can help increase your sales	
🖵 Design	by up to 43%*. Sign up today.	
📜 Sales	Source: con Score active panel. Qu. 2017. QI 2018. Nr-702 threasolous. Sins evaluated in aggregate acopting Pay/HI Checkous include Exposure role.com, notatelielightnetes.com, urbanconfites.com. Marcangeret to Wister not acopting Pay/HI Checkous.	
🔒 Customers	Modules	



• Scroll Down below, There is Extension Show "Purpletree Social Login" Click to Green Button to Install the Extension.

Purpletree Multivendor Settings	Enabled	
Purpletree Seller Blog Setting	Disabled	<ul> <li>O</li> </ul>
Purpletree Seller Featured Products	Disabled	<ul> <li>O</li> </ul>
Purpletree Seller Panel	Enabled	
Purpletree Seller Price	Enabled	
Purpletree Sellers Latest Products	Disabled	e 0
Purpletree Social Login	Enabled	
Sagepay Direct Card Management	Disabled	<i>d</i> 0
Sagepay Server Card Management	Disabled	<ul> <li>O</li> </ul>
Slideshow	Disabled	•
S Home Page	Enabled	<ul> <li></li></ul>
Specials	Disabled	

• Click on "Get License" button. Enter License Key –This key is provided when you purchase the extension.

opencart .					John Doe 🝷	🗭 Logout
■ NAVIGATION		Purpletre	ee So	Cial Login Home > Extensions > Purpletree Social Login	1	
Dashboard     Dashboar						
🏷 Catalog	>	🖋 Edit Purpleti	ree Social I	ogin Upload Setting		
t. Extensions	>					
» Marketplace		License				
» Installer			Status	Enabled		•
» Extensions				Change License Key		
» Modifications				Change License Key		
» Events						
🖵 Design	>			OpenCart © 2009-2020 All Rights Reserved. Version 3.0.3.3		
<b>—</b>				Version 5.0.3.5		



• Enter your valid license key in the license key box > click to Ok button > Click to blue color save button. Now your extension license will be activated.

■ NAVIGATION		Purpletree Social Login	
2 Dashboard		Change License Key Ok	
🏷 Catalog	>	Edit Purpletree Social Login       Change License Key	
teresions	>	Change License Key Ok	
» Marketplace		License Don't Have License Key	
» Installer		Status	•
» Extensions		Change License Key	
» Modifications			
» Events			
🖵 Design		OpenCart © 2009-2020 All Rights Reserved. Version 3.0.3.3	
🏲 Sales			

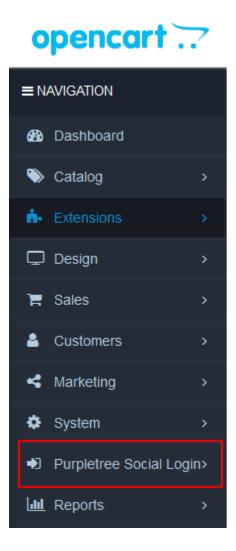
Or

 Go to Admin >Extensions >Extension> Modules>Purpletree Social Login> Edit Module > Click on "Don't Have License key" button. Enter your Order ID which was generated when you placed an order for our extension and "Email ID". Click on Submit Button and your license key will be filled on License key field.

opencart		John Doe 👻 🖙 Logou
■ NAVIGATION	Purpletree Social Login	
Dashboard	×	
🏷 Catalog >	Edit Purpletree Social Login     Change License Key	
♣ Extensions >	Change License Key Ok	
» Marketplace	License Don't Have License Key Order ID	
» Installer	Status E Order ID	
» Extensions	Order ID	
» Modifications	Email ID Email ID	
» Events	Email ID	
☐ Design >	Submit	
È Sales →		
🛓 Customers >		
opencart		John Doe 👻 🖙 Logout
🏷 Catalog >	Purpletree Social Login Home > Extensions > Purpletree Social Login	
♣ Extensions >		u y
🖵 Design 🛛 🔸		
È Sales →		
📥 Customers >	License	
Karketing >	Status	•
System >	Change License Key	
Purpletree Social Login>	Don't have License key	
» Setting		
» social login	OpenCart © 2009-2020 All Rights Reserved. Version 3.0.3.3	
Lul Reports >	Version 3.0.3.3	



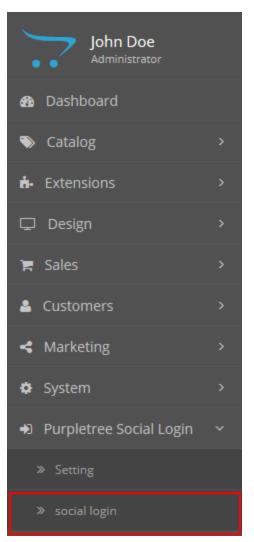
• You will see following menu "Purpletree Social Login".



# **Usage Instructions**

 For display social login button in login page go to 'Purpletree social login' > social login submenu.





- 2. Create apps and configure them according to Appendix-1 in next section.
- 3. If "Facebook API Setting" is Enabled then text are required for both "Facebook API Key" and "Facebook API Secret".
- 4. If "Google API Setting" is Enabled then text are required for "Google Client ID".
- 5. If "Twitter API Setting" is "Enabled then text are required for both "Twitter API Key" and "Twitter API Secret".



urpletree Social Log	In Home > Purpletree Social Login
Facebook API Setting	
* Facebook API Key	
* Facebook API Secret	
* Status	Enabled
Valid OAuth redirect URIs	http:// /index.php?route=extension/account/purpletree_social_login/fblogin
Google API Setting	
* Google Client ID	
* Status	Enabled
REDIRECT URIS	http:// /index.php?route=extension/account/purpletree_social_login/googlelogin
Twitter API Setting	
* Twitter API Key	
* Twitter API Secret	
* Status	Enabled   Note:- For use twitter login your application need to be whitelisted by Twitter.For detail read document attach with this extension.
Callback URL	http:// /index.php?route=extension/account/purpletree_social_login/twitlogin

6. The callback URLs shown on this page can be added to the facebook/twitter/google app. Following are the callback URLs to be added in the respective apps:

### Facebook:

<base\_url>/index.php?route=account/purpletree\_social\_login/fblogin

## Google:



<base\_url>/index.php?route=account/purpletree\_social\_login/googlelogin

Twitter:

<base\_url>/index.php?route=account/purpletree\_social\_login/twitlogin

7. After creating all apps and entering the API key data in extension, social login showson login page:

Desktops Laptops & Notebooks C	omponents	Taolets	Sottware	Phones & PUAS	Cameras	MP3 Players
Account Login						
New Customer			Retu	rning Cus	tomer	
Register Account				urning customer		
By creating an account you will be able to s		up	E-Mail Address			
to date on an order's status, and keep track you have previously made.	of the orders		admin			
Continue			Password			
Continue			•••••			
			Forgotten	Password		
			Login	f ⊻ 8		



# **Configuring Facebook, Twitter and Google APIs**

Add social login api key and secret for Facebook, Twitter and Google.
 For getting api and secret key for facebook, twitter and google client id for google , you need to create App.

### **Configuring Facebook API**

- Go to <a href="https://developers.facebook.com/apps/">https://developers.facebook.com/apps/</a> and log in with your Facebook account.
- Create a new Facebook apps with your desired name (like Sitelogin).

Create a New App ID	
Get started integrating Facebook into your app or w ebsite	
Display Name	
The name you w ant to associate with this App ID	
Contact Email	
Used for important communication about your app	
By procleeding, you agree to the Facebook Platform Policies	Cancel Create App ID

• Once you complete all steps you see this screen.



Dashboard			
Settings	Dashboard		
Roles			
Alerts	Opencart23 •		
App Review	This app ispublic and available to all users [?] AR Version (?) App ID		
PRODUCTS	v2.9 2005366526350180		
Fac ebook Login	App Secret		
+ Add Product	••••••• Show		
	Get Started with the Facebook SDK Use our quick start guides to set up the Facebook SDK for your IOS or Android app. Facebook Web Game or w ebste.      Facebook Analytics      Set up Analytics      Analytics helps you grow your business and learn about the actions people take in your app. It only takes 5 minutes to set up.     Yiew Quick start Guide		

- Click on show button to see secret key. Enter that App id and secret key in 'Purpletree social login' extension.
- Click on setting menu to enter domain, mail id and site url and click on save changes button.

Dashboard	white white and a second		
	2005366526350180	•••••	Show
Settings			
Basic	Display Name	Namespace	
Advanced			
Roles	Ann Denneire		
	App Domains	Contact Email	
Alerts		Used for important communication about you	ir app
App Review	Privacy Policy URL	Terms of Service URL	
PRODUCTS	Privacy policy for Login dialog and App Details	Terms of Service for Login dialog and App D	etails
Fac ebook Login			
+ Add Product	App Icon (1024 x 1024)	Category Business	
	1024 x 1024		
	Website		Quick Start ×
	Site URL		
	URL of your site		
acebook for developers			Discard Save Chan



• Click on 'App review' menu to enable app publicly.

Dashboard Settings Roles Alerts App Review	Make Opencart23 public?
PRODUCTS Facebook Login + Add Product	Submit Items for Approval Some Facebook integrations require approval before public usage. Before submitting your app for review , please consult our Platform Policy and Review Guidelines. Start a Submission
	Approved Items [?]
	• em ail [?] Provides access to the person's primary email address. This permission is approved by default.
	<ul> <li>public_profile (?) Provides access to a person's basic information, including first name, last name, profile picture, gender and age range. This permission is approved by default.</li> </ul>
	user_friends (?) Provides access to a person's list of friends that also use your app. This permission is approved by default.

#### **Steps to Configure Twitter API**

- Go to <a href="https://apps.twitter.com/">https://apps.twitter.com/</a> and login with you Twitter account.
- <u>Create New App</u> with the following details.
   Name: Your application Name. This is shown to the user while authorizing.

**Description:** Your application Description. This is shown to user while authorizing.

Website: Your application website.

**Callback URL(\*):** After authorization, this URL is called with oauth\_token.

- Change the apps permission to **Read and Write** or **Read, Write and Access direct messages**. For changing the apps permission, you need to add a mobile number to your twitter account.
- From the OAuth Settings page, you'll get the **Consumer key** and **Consumer secret**.



 For detailed guide on twitter App creation. See this link <u>https://www.codexworld.com/how-to-create-twitter-oauth-application/</u>

**Note:** Twitter doesn't return the user email id after authentication. To get the user's Email Address, your application needs to be whitelisted by Twitter. To get and store the user email address, follow the below steps.

- Use <u>https://support.twitter.com/forms/platform</u>to submit your request. It will take some times please be patient.
- Once whitelisted, the **Request email addresses from users** checkbox will be available under your app permission on <a href="https://apps.twitter.com/">https://apps.twitter.com/</a>. Under settings, Privacy Policy URL and Terms of Service URL fields will be available. If enabled, users will be informed that your app can access their email on the OAuth dialog.

#### **Steps to configure Google API**

- Go to <a href="https://console.developers.google.com/">https://console.developers.google.com/</a>
- Select an existing project, or create a new project by clicking **Create Project**:
  - In the **Project name** field, type in a name for your new project.
  - In the Project ID field, the console has created project ID. Optionally you can type in a project ID for your project. But project ID must be unique worldwide.
  - Click on the Create button and the project to be created in some seconds. Once the project is created successfully, the project name would be appearing at the top of the left sidebar.
- In the left sidebar, select APIs under the **APIs & auth** section. A list of Google APIs appears.
- Find the **Google API** service and set its status to **Enable**.
- In the sidebar, select **Credentials** under the **APIs & auth** section.
- In the OAuth section of the page, select Create New Client ID.
- Create Client ID dialog box would be appearing for choosing application type.
- In the **Application type** section of the dialog, select **Web application** and click on the **Configure consent screen** button.
- Choose Email address, enter the Product name and save the form.
- In the **Authorized JavaScript origins** field, enter your app origin. If you want to allow your app to run on different protocols, domains, or subdomains, then you can enter multiple origins.
- In the Authorized redirect URI field, enter the redirect URL.



- Click on **Create Client ID**.
- The Client ID for web application will be generated. Note the **Client ID** for later use that will need to use to access the APIs.



# Support

Open a support ticket from <u>https://www.helpdesk.purpletreesoftware.com</u> if you face any issues. Include Admin and FTP credentials in the email.