# Hybridauth social login

The connection to the website through social networks uses the Hybridauth library it allows the visitor, to quickly register on a site by letting their network provide information about themselves. The principle of operation is simple. When a user chooses a social network, he is sent to the server of the latter. There he is invited to enter his details. When they are validated, he is returned to the Tiki site on which he wanted to connect.

## **Configuration steps**

To achieve this some data must be provided:

Note: In this document YourSocialNetwork represents the name of the social network of your choice.

First, you need to enable the Social Network feature in Tiki. To do this you need to login as admin, go to the Admin lashboard in the menu **Settings** -> **Contol Panels**. Check your admin filter preferences is set to advanced and in the Panel Feature, Mail and Sharing enable **Social Network**. (tiki-admin.php?page=features#Mail\_and\_Sharing) Then, go to the **Social networks** panel -> **General** tab (tiki-admin.php?page=socialnetworks#content-admin1-1) select one or several site you want your users to be allowed to sign in and apply.

General	Settings	bit.ly	Share This Legacy Integrations No Tab
Social ne	etwork inte	egratio	n
Social netwo	orks 😢		C
1. GitLab			
Social netwo	orks		Amazon 🗆 AOLOpenID 🔅 Apple
configuratio	in: 🕕		Authentig 🗆 AutoDesk 🗆 BitBucket
			BlizzardAPAC 🗆 BlizzardEU 📄 Blizzard
			DeviantArt Discord Disqus
			Dribbble 🗌 Dropbox 🔹 Facebook
			Foursquare 🗆 GitHub 🗹 GitLab
			Google 🗌 Instagram 🗌 Keycloak
			LinkedIn 🗌 Mastodon 📄 Medium
			MicrosoftGraph OpenID ORCID
			Patreon DaypalOpenID Paypal
			Pinterest 🗌 QQ 📄 Reddit 📄 Seznam
			Slack Spotify StackExchangeOpenID
			StackExchange Steam SteemConnect
			Straup
		U	Strava ielegram i lumbir
			TwitchTV 🗌 Twitter 🗌 WeChatChina
			WeChat 🗆 WindowsLive 🗆 WordPress

Secondly, go now to the tab **Settings**, your site choices will be visible in different section. In each section the YourSocialNetwork login allowed checkbox should be checked so you can enable/disable a single access. Under it you vill find a button **More/Less** that toggle specific information you need to provide to allow your users to login using thi method.

General	Settings	bit.ly	Share T	s Legacy Integrations		No Tabs
GitLab						
Gitl 3	.ab login allo	wed?	ଅ ୨ ୯	You need to set GitLab	Application ID	
			Y	need to set GitLab Appl	ication secret	
м	ore/less 👻					
1. Gitl 3	ab Applicati	on ID				
2. Gitl sec	.ab Application	on				
3. Gitl ver	ab API (or G. sion - NOT Y	raph) ET				
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5. Gitl	.ab site imag	e 🕚				
6. Gitl use	.ab auto-crea r? 🚯	ate				

Enter the required information (check the samples below)

In the Control Panel **User Settings** tab **User Settings** you also need to enable "User preferences screen". irst, choose your social network(s). To do this, go to **Settings** -> **Users & Community** -> Social networks -> Genera tab or tiki-admin.php?page=socialnetworks#content\_admin1-1 and make your choice(s) then validate.

Enabled settings	AOLOpenID 🗌 Amazon
socnets:	Apple 🗆 Authentiq
	AutoDesk 🗆 BitBucket
	Blizzard 🗌 BlizzardAPAC
	BlizzardEU 🗌 DeviantArt
	Discord 🗆 Disqus 🗆 Dribbble
	Dropbox 🗌 Facebook
	Foursquare 🗌 GitHub
	GitLab 🗌 Google 🗌 Instagram
	LinkedIn 🗌 Mailru 🗌 Medium
	MicrosoftGraph 🗌 ORCID
	Odnoklassniki 🗌 OpenID
	Patreon 🗆 Paypal
	PaypalOpenID 🗌 Pinterest

Secondly, still in "Configure social network integration", go to the Settings tab (tiki-

admin.php?page=socialnetworks#content\_admin1-2), your choices will be visible in well framed zones above. In each

one check the box **YourSocialNetwork login allowed ?** by doing that a button leading to your site will be available on the login page but will not be functional.

Thirdly, turn in each area click on the more/less button...

General	Settings	bit.ly	Share This	Legacy Integrations
Facebo	ook			
	Facebook	login allo	wed?	
	more/less.	. 🕨		
CitHu	h			

# Parameters to manage the users and their account or items

You will have to complete different parameters. The mandatory fields are YourSocialNetwork Application ID and YourSocialNetwork Application secret. For a successful experience in Tiki, we advise you to check the boxes below. YourSocialNetwork auto-create user? YourSocialNetwork user prefix to auto-create YourSocialNetwork auto-create user email? YourSocialNetwork auto-create user tracker item? YourSocialNetwork auto-create user name(s)?



### Note

The field YourSocialNetwork user prefix to auto-create is filled with the initial of the network you have chosen. So the username will be the combination of the value in this field and a sequence of numbers that will be assigned to it.

This will automatically create a user in Tiki that will be in the default register group. For this to work properly you would need to enable the User preferences screen option, you can find this by going to Settings -> User Settings tab -> User preferences screen (http:example.org/tiki-admin.php?page=user#contentadmin\_user\_setting-1).

## Troubleshootings

# TikiHybrid\_construct : this site is not register

Error

X

TikiHybrid \_\_construct: this site is not registered with

TikiHybrid\_construct : this site is not register with it means that you haven't insert the ID and the secret code of your Application yet.

# TikiHybrider error : A valid CallBack url is required

×

#### **!** Erreur

TikiHybrid provider error: A valid callback url is required.

TikiHybrider error : A valid CallBack url is required means the path in the socnets Login Base Url field in Settings -> Users & Community -> Social networks -> Settings is not correct. Make sure to have in this field the value https:// domain name> tiki-login\_hybridauth.php?provider=

# Facebook login "sorry something went wrong"

If you get an error message from Facebook like "sorry something went wrong", then most likely Facebook login GraphAPI is semi-dead.

	•	•	
Sorry, something	went wrong.		
We're working on getting t	his fixed as soon as we can.		
<u>Go Back</u>			
Meta © 2023 · <u>Help</u>			
	00 Me	eta	
	Status and outages of M Updated May 22 2023	eta business products 3 2:57 AM GMT+3	
	Ads Manager	🔗 No known issues >	
	Facebook and Instagram Shops	No known issues 🖒	
	Meta Business Suite	📀 No known issues 🖒	
	Meta Work Accounts (Beta)	✓ No known issues >	
	Developer Platform		
	Facebook Login	✓ No known issues >	
	Graph API	▲ Some disruptions >	
		1 11 1	

You can check it via:

nttps://metastatus.com/?ref=dfc&fbclid=IwAR2nIyOc2dpZJjzc36\_upUyEtYps\_7IWAOjOhI9tNwEt2sV5daVnQK9kot8#dev eloperplatform

## Supported providers

Latest list:

https://github.com/hybridauth/hybridauth/tree/master/src/Provider https://hybridauth.github.io/providers.html

As of 2022-11-30:

Apple Amazon **AOLOpenID** Authentig AutoDesk BitBucket Blizzard Discord Disqus Dribbble Dropbox Facebook Foursquare GitHub GitLab Google Instagram Keycloak LinkedIn Medium MicrosoftGraph OpenID ORCID Paypal Reddit

Slack Spotify StackExchange Steam Strava SteemConnect Telegram Tumblr TwitchTV Twitter WeChat WindowsLive WordPress Yahoo QQ

## Samples

Authentication for any Social Network

Once enabled go to the section YourSocialNetwork on the Social Netwok settings tab.

There you will need to fill several fields to allow your users to login with their YourSocialNetwork credentials.

- YourSocialNetwork Application ID
- YourSocialNetwork Application secret
- Enable YourSocialNetwork Auto-create user
- Enable YourSocialNetwork Auto-create user email
- Enable YourSocialNetwork Auto-create user name(s)

## Authentication using Gitlab

Once enabled you need to enter values for required fields from YourSocialNetwork.

To find and set your Gitlab authentication you will need to create an application and copy the information.

Go to Gitlab, login and enter in your Profile, "User Settings" => Applications.

There enter a name for your application (any name). Keep the checkbox "Confidential" checked. In the list of "Scopes' select "api". Once you save you will be redirected to a page where you will find the value for the fields listed above.

eneral	Settings	bit.ly	Sha	are This	Legacy Integratio	ns		No Tabs
GitLab								
Git 3	Lab login allov Iore/less 👻	ved?		000	0			
1. Git	Lab Applicatio	, in ID	57f				Заа	5
2. Git seo	Lab Applicatio	in	60				fŧ	C
3. Git ver	Lab API (or Gi sion - NOT YE	aph) T 🚯						
4. Git	Lab site name	0						
5. Git	Lab site image	9 <mark>()</mark>						
6. Git use	Lab auto-crea er? 🕕	te		<b>0</b> C				
7. Git auf	Lab User pref :o-create 🜖	x to	Gitl	-				00
8. Git use	Lab Auto-crea er email 💿	ite		000				
9. Git use	Lab Auto-crea er tracker item	te 1						
10. Git use	Lab Auto-crea er name(s)	te		000				
Logir Remo	Jrls for Git	Lab /master.l	bsfez.	com/tiki-l	ogin_hybridauth.php	o?provider=GitLa	b	×

Once validated the Tiki settings for YourSocialNetwork will show 2 URL. Go back to your Gitlab settings and indicate them as the "Redirect URI" or "Callback URL"



# Authentication using Facebook login

Once enabled you need to enter values for required fields from YourSocialNetwork.

First you must have a Facebook developer account, login and go to your app page there :

https://developers.facebook.com/apps/

On your app page, Click on the **Create app** button. Click on the **Set up Facebook login** radio button and click on **Next**.

Select for which plateform you want to create your app, **Website** and for the question "Are you building a game?" answer no and click on **Next**.

Give a name for your app in the field "App contact email" if different from you Facebook Developer Account, change the "App contact email" and click on **Create app**.

You will be asked to enter your Facebook credentials to validate. Once created you will be redirected to a new page. On the left (or right) menu, go to **Settings** -> **Basics**. There you will find your "Facebook Application ID" and "Facebook Application secret". Once there, in the **app domains** field enter your Tiki domain where you will use the

Facebook login. IE: "example.org"

If you enabled he option "YourSocialNetwork Auto-create user email" you need to modify your Facebook app permissions to allows your app to read a person's primary email address.

On the Meta For Developer site go to your app -> Use cases -> Authentication and account creation click on "Edit" and add the email permission.