Facebook Tab

Option	Description	Default
Facebook site name	The default website name that will be used by Facebook (og:site_name) for every webpage. This parameter will be used instead of the browser title.	None
⁻ acebook site image	The default image (logo, picture, etc.) that will be used by Facebook (og:image) for every webpage. It must be specified as a URL. The minimum valid image size is 200x200px. However, Facebook recommends 1200x630px or larger for the best display on high resolution devices.	None
Application ID	Application ID generated by registering this Tiki site as an application at Facebook	None
Application secret	Application secret generated by registering this Tiki site as an application at Facebook	None
_ogin using Facebook	Allow users to log in using Facebook	Disabled
Auto-create Tiki user	Automatically create a Tiki user by the username of fb_xxxxxxxx for users logging in using Facebook if they do not yet have a Tiki account. If not, they will be asked to link or register a Tiki account	Disabled
Require Facebook users to enter local account info on creation	Require Facebook users to enter local account info, specifically email and local log-in name	Disabled
Set user email from Facebook on creation.	Tiki will set the user's email from Facebook on creation.	Disabled
Create a user tracker item on registration	Sets whether a tracker item should be created for the user upon registration	Disabled
First and last name tracker field IDs to set on creation	Comma-separated, with first name field followed by last name field; for example, '2,3'	Disabled
Fiki can post to the Facebook wall	Tiki may post status messages, notes, photos, and videos to the Facebook Wall.	Disabled
Fiki can manage events	Tiki may create and RSVP to Facebook events.	Disabled
Fiki can manage pages	Tiki can manage user pages.	Disabled
Fiki can SMS	Tiki can use SMS functions via Facebook.	Disabled

ince Tiki 16 Tiki integrate default parameters that are used by Facebook when fetching a page if they are missing or you prefer to use your own for the entiere Tiki. Activate Facebook integration

Note: It is possible to have your post (forum, blog, article, etc) posted to Twitter using an external social media automation solution. Those external services are very popular and use Tiki RSS feed to fetch and publish content on your behalf.

Consumer Key and **Consumer Secret** are used for integrate your Tiki and Facebook using a Facebook application. Setting up Facebook integration

First, you need to register a new application with Facebook. This can be done via the Developers tool. Later on, you can edit the Application via Application settings in your Facebook profile.

Step 0

On the Developer page click on Set Up New Application and enter a name for your Application, sell your soul (agree to the terms) and click on **Create Application**. After a successful captcha check, you can proceed with step 1.

You may need to login in Facebook to accept the validation process in Facebook (to allow the developer application use your account details in Facebook, etc).

Step 1

The name of your application is already set, so you don't need to enter a new one. Feel free to upload a logo and icor for your app. As I give support via e-Mail, I entered my email address for the users support.

	Application Name	whether an		Canada antish Patricial.
The second secon	Grungton			Texture interaction of our application
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Enter the site URL and the Site Domain. My test server is at test.ott-consult.de and tiki is at the URL for my test serve is at http://test.ott-consult.de/trunk. The Site URL therefore is

http://test.ott-consult.de/trunk/tiki-socialnetworks.php?request_facebook.

About	Core Settings		
Web Site	Application ID	1	Your OAuth client_id
Facebook Integration	Application Secret	7 4	Your OAuth client_secret
Mobile and Devices	Site URL	:.ott-consult.de/trunk/tiki-socialnetworks.php?request_facebook	Your site's URL
Advanced	Site Domain	test.ott-consult.de	If set, Facebook will enable authentication on all subdomains
			(e.g., "example.com" will enable *.example.com)
		Save Changes	

Step 3

In this step, you don't to change anything since the **Post-Authorize Callback URL** field has been removed by Facebook.

About	Core Settings		
Web Site Facebook Integration	Application ID Application Secret		Your OAuth client_id Your OAuth client_secret
Mobile and Devices	Canvas		
Credits			
Advanced	Canvas Page	http://apps.facebook.com/ /	The base URL of your app on Facebook
	Canvas URL		Facebook pulls the content for your app's canvas pages from this base URL
	Secure Canvas URL		Facebook uses this secure version of the Canvas URL when your app is accessed by a user over a secure connection (https).
	Canvas Type	IFrame ○ FBML	Choose whether your Canvas URL renders HTML in an iframe or returns FBML
	IFrame Size	e Show scrollbars ○ Auto-resize	Choose "Auto-resize" if you are using FB. Canvas.setAutoResize in your iframe app and want the Canvas iframe to grow to the height of your app's content
	Bookmark URL		The URL to load when a user clicks your app's bookmark. If blank, this defaults to your Canvas Page
	Discovery		
	Social Discovery	Enabled Disabled	If social discovery is enabled, Facebook may highlight a user's usage of your app in News Feed and other places to help the user's friends discover your app.
	Page Tabs		
	Tab Name		The title of your tab on a Page
	Tab URL	http://apps.facebook.com/[CANVAS_URL]/	Facebook pulls content for your tab from this URL, which must be relative to your Canvas Page
	Edit URL		URL at which Page administrators can edit app settings
		Save Changes	

Step 4

Here, you choose the way your application authorizes with Facebook. As it is set by default, just check that **HTML5/mobile web** for your **Application type** is selected.

About	Core Settings		
hour	core settings		
Web Site	Application ID	1 8	Your OAuth client_id
Facebook Integration	Application Secret	7. 4	Your OAuth client_secret
Mobile and Devices	Application Type	ITTML5 / mobile web Native application	Native applications use a differen authentication mechanism via the iPhone or Android SDKs
Advanced			
	Apple i05		
	iTunes App Store ID		Facebook uses this ID to link to your app in the iTunes App Store (e.g., 284882215), Read More.

Step 5

Start Using Facebook Credits, this financial/billing integration mostly not needed for Tikiwiki, leave it that way.

About	Start Using Facebook Credits		
Web Site			
Facebook Integration		Welcome to the Facebook Credits program. To get started:	
Mobile and Devices		1. Register your company below 2. Provide core settings below	
Credits		 Review API documentation and complete your integration 	
Advanced			
	Company Information		
	Company Information		
	Company Name	No company registered Don't see your company listed? Register it now	Before accepting Facebook Credits, we need to collect company information to pay you for Credits users spend in your application.
	Core Settings		
	Credits Callback URL		Facebook pings this URL after a user initiates or updates an order.
	Email		This email is used for payments related communication.
	Credits Test Users (optional)		Users entered here (UIDs, comma- delimited) will be able to use your app and go through Facebook Credits flows but will not be charged.
		Save Changes	

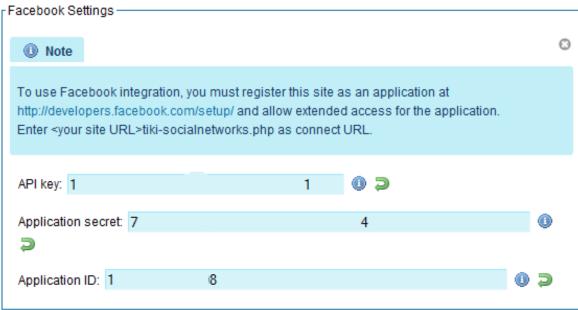
Step 6

On this last step, you can give the Facebook **Deauthorize Callback** which will be called, when a user disallows your application on Facebook. Don't choose sandbox mode here.

Usually, your web server has a static IP address. By putting it on the **server whitelist**, you can add a bit of security, as only requests from that IP will be processed. If you run a server farm with multiple servers, add all IP addresses. You can also uncheck all the "deprecated" setting, it won't hurt.

Veb Site Site Arobic Integration Fredits Advanced	Deauthorize Callback Sandbox Mode	http://www.israelfr.com/tiki-socialnetworks.php?remove_	Facebook pings this URL when a user deauthorizes your app if enabled, only the developers of
lobile and Devices	Sandbox Mode	O Enable 🔘 Disable	
redits		O hand O hand	It enabled, only the developers of your app will be able to sign in to your app
			your app
dvanced	Migrations		
	Disable Deprecated Auth Methods	O Enabled	Disables deprecated methods according to the deprecation roadmap
	Disable Deprecated Connect Methods	O Enabled 🙁 Disabled	This method will be deprecated according to the deprecation roadmap
	Disable Deprecated Data Methods	O Enabled	Disables deprecated methods according to the deprecation roadmap
	Disable Deprecated FBML Methods	O Enabled	Disables deprecated methods according to the deprecation roadmap
	Disable Deprecated Permissions Methods	C Enabled Disabled	Disables deprecated methods according to the deprecation roadmap
	Disable Deprecated Profile Methods Disable Deprecated SMS	○ Enabled	Disables deprecated methods according to the deprecation roadmap Disables deprecated methods
	Disable Deprecated SMS Methods Stream post URL security	C Enabled	Disables deprecated methods according to the deprecation readmap Links in stream posts must go to
	OAuth 2.0 for Canvas	C Enabled	Links in stream posts must go to the application's carvas or connect URL. Includes a 'signed_request' parameter for carvas appo.
	POST for Canvas	Enabled Disabled	Uses an HITTP POST for iframes or
	Canvas Session Parameter (Deprecated)	O Enabled	canvas. Includes a 'session' parameter for convis apps. Please use 'DAuth 2.0 for Canvas' instead.
	November 2010 Rollup	Enabled Disabled	This migration provides updates to the Facebook Platform that ma break existing applications. See Migration details and timing.
	Timezone-less events	Enabled Disabled	Facebook events do not support time zones. Accordingly, event start_time and end_time are now returned from the graph API without a time zone.
	JSON Encoding Empty Arrays	Enabled Disabled	Properly encode empty (SON arrays as '[] instead of '[]].
	Security		
	Server Whitelist		If specified, Facebook will block requests from your app unless they come from an IP in this comma-separated list
	Advertising		
	Advertising Accounts		Comma-separated list of Facebook advertising accounts associated with your ago. Enter the email address you used when creating the account.
	Advanced Canvas Features		
	Preload FQL		Facebook will send the result of these FGs queries as 350N-encoded POST parameters to your Canvas URS
	Preload FQL Multiquery	٥	Facebook will send the result of these FQL multiqueries as JSON-encoded POST parameters to your Canvas URL
	Early Flush	٥	Facebook will attempt to preload static resources

Now you created the application at Facebook and you can enter the data on your tiki server. Go to Admin->Social networks and enter the data from Facebook.



User authorization

Jsers need the tiki_p_social_network permission in order to use social networks. To login via facebook, the Anonymou group will need this permission.

efore being able to use the Facebook integration, users must authorize the TikiWiki site by requesting an oauth toker This can be done via the **Social networks** tab on My Tiki.

Note : As i (Bernard) authorize it i encounter an error from Facebook servers: "message": "Invalid redirect_uri: Given URL is not allowed by the Application configuration.". I had to logout/login for Facebook to accept the authorization. It is possible also that you have to wait more than 15mn for the Facebook server to use the setting you just entered.