

# Facebook Tab

## **Option**

Facebook site name

Facebook site image

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## Description

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.

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.

**Default**

None

None

# Option

Application ID

Application secret

Login using Facebook

Auto-create Tiki user

## Description

Application ID generated by registering this Tiki site as an application at Facebook

Application secret generated by registering this Tiki site as an application at Facebook

Allow users to log in using Facebook

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

**Default**

None

None

Disabled

Disabled

## Option

Require Facebook users to enter local account info on creation

Set user email from Facebook on creation.

Create a user tracker item on registration

First and last name tracker field IDs to set on creation

Tiki can post to the Facebook wall

Tiki can manage events

## Description

Require Facebook users to enter local account info, specifically email and local log-in name

Tiki will set the user's email from Facebook on creation.

Sets whether a tracker item should be created for the user upon registration

Comma-separated, with first name field followed by last name field; for example, '2,3'

Tiki may post status messages, notes, photos, and videos to the Facebook Wall.

Tiki may create and RSVP to Facebook events.



**Default**

Disabled

Disabled

Disabled

Disabled

Disabled

Disabled

# Option

Tiki can manage pages

Tiki can SMS

# Description

Tiki can manage user pages.

Tiki can use SMS functions via Facebook.

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**Default**

Disabled

Disabled

*Unable to load the jQuery Sortable Tables feature.*

Since Tiki 16 Tiki integrate default parameters that are used by Facebook when fetching a page if they are missing or if you prefer to use your own for the entire 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

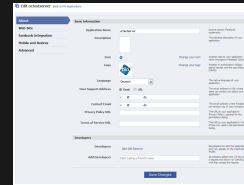
On the Developer page click on [Set Up New Application](#) and enter a name for your Application, sell your soul (agree to the terms) and click on **Create Application**. After a successful captcha check, you can proceed with step 1.

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).

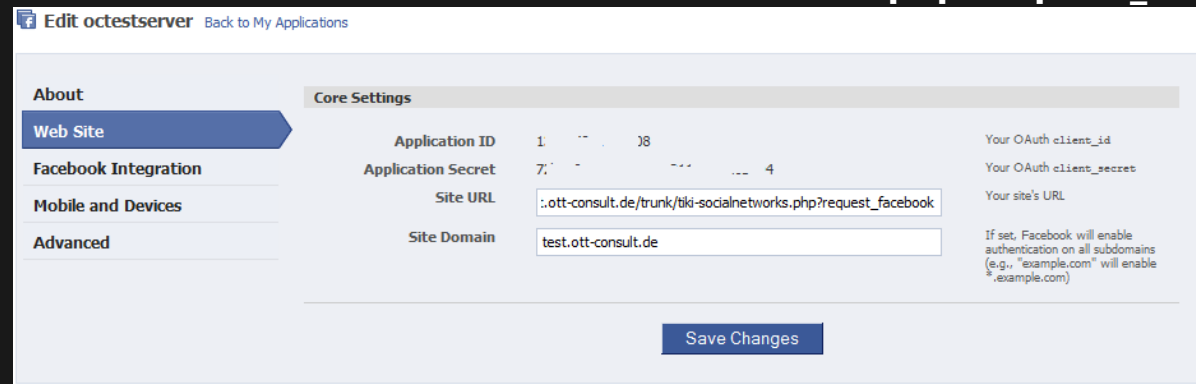
## STEP 1

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 icon for your app. As I give support via e-Mail, I entered my email address for the users support.



## STEP 2

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 server is at <http://test.ott-consult.de/trunk>. The Site URL therefore is **[http://test.ott-consult.de/trunk/tiki-socialnetworks.php?request\\_facebook](http://test.ott-consult.de/trunk/tiki-socialnetworks.php?request_facebook)**.



## STEP 3

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

**About**

**Web Site**

**Facebook Integration**

**Mobile and Devices**

**Credits**

**Advanced**

**Core Settings**

Application ID [redacted] 5 Your OAuth client\_id

Application Secret [redacted] Your OAuth client\_secret

**Canvas**

Canvas Page http://apps.facebook.com/[redacted] / The base URL of your app on Facebook

Canvas URL [redacted] Facebook pulls the content for your app's canvas pages from this base URL

Secure Canvas URL [redacted] 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  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 [redacted] 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 [redacted] The title of your tab on a Page

Tab URL http://apps.facebook.com/[CANVAS\_URL]/[redacted] Facebook pulls content for your tab from this URL, which must be relative to your Canvas Page

Edit URL [redacted] 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.

**Edit octestserver** Back to My Applications

**About**

**Web Site**

**Facebook Integration**

**Mobile and Devices**

**Advanced**

**Core Settings**

Application ID 1 8 Your OAuth client\_id

Application Secret 7 4 Your OAuth client\_secret

Application Type  HTML5 / mobile web  Native application Native applications use a different authentication mechanism via the iPhone or Android SDKs

**Apple iOS**

iTunes App Store ID [redacted] Facebook uses this ID to link to your app in the iTunes App Store (e.g., 284882215). Read More.

**Save Changes**

## STEP 5

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

**About**

**Web Site**

**Facebook Integration**

**Mobile and Devices**

**Credits**

**Advanced**

### Start Using Facebook Credits

Welcome to the Facebook Credits program. To get started:

1. Register your company below
2. Provide core settings below
3. Review API documentation and complete your integration

#### Company Information

Company Name:  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:

Email:

Credits Test Users (optional):

Facebook pings this URL after a user initiates or updates an order.

This email is used for payments related communication.

Users entered here (UIDs, comma-delimited) will be able to use your app and go through Facebook Credits flows but will not be charged.

## 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.

About  
 Web Site  
 Facebook Integration  
 Mobile and Devices  
 Credits

**Advanced**

**Authentication**  
 Deauthorize Callback  Enabled  Disabled  
 Sandbox Mode  Enable  Disable

**Migrations**  
 Disable Deprecated Auth Methods  Enabled  Disabled  
 Disable Deprecated Connect Methods  Enabled  Disabled  
 Disable Deprecated Data Methods  Enabled  Disabled  
 Disable Deprecated FBM Methods  Enabled  Disabled  
 Disable Deprecated Permissions Methods  Enabled  Disabled  
 Disable Deprecated Profile Methods  Enabled  Disabled  
 Disable Deprecated SMS Methods  Enabled  Disabled  
 Stream post URL security  Enabled  Disabled  
 OAuth 2.0 for Canvas  Enabled  Disabled  
 POST for Canvas  Enabled  Disabled  
 Canvas Session Parameter (Deprecated)  Enabled  Disabled  
 November 2010 Rollup  Enabled  Disabled  
 Timezone-less events  Enabled  Disabled  
 JSON Encoding Empty Arrays  Enabled  Disabled

**Security**  
 Server Whitelist

**Advertising**  
 Advertising Accounts

**Advanced Canvas Features**  
 Preload FQL   
 Preload FQL Multiquery   
 Early Flush

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.

Facebook Settings

**Note**

To use Facebook integration, you must register this site as an application at <http://developers.facebook.com/setup/> and allow extended access for the application. Enter <your site URL>tiki-socialnetworks.php as connect URL.

API key:

Application secret:

Application ID:



## USER AUTHORIZATION

Users need the `tiki_p_social_network` [permission](#) in order to use social networks. To login via facebook, the Anonymous group will need this permission.

Before being able to use the Facebook integration, users must authorize the TikiWiki site by requesting an oauth token. 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.