



Facebook Plugins class Documentation

A class by [Yougapi Technology](http://codecanyon.net/user/yougapi/portfolio) - March 2011

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Thank you for purchasing our product. This is the documentation to help you getting the product working. You can contact us if you need assistance and we'll do our best to help you.

Installation

To be able to use the Facebook plugin class you just need to include it in your page:

Example:

```
<?php include_once('class/Facebook_plugins_class.php'); ?>
```

That's all you need to do. Just make sure of the path to access the files. In the previous example the class is situated inside the "class" folder, which is in the same level than the includer file.

Tips:

Some functions defined in the class requires you to send an "app_id" as a parameter. That is required by Facebook for some of its plugins. **You can define your own app_id in the class**, in the bloc called "custom values" situated on the top of the class file. Once done, you will not need to send the "app_id" parameter each time you need to call a function that requires it.

The default "app_id" defined in the class will be used each time a function will need it and finds out that its value is missing.

You also can set in the same section your default language. By default it's set to "english". But you can have other languages supported (french, german, korean, spanish etc.).

Facebook plugins class

Each time you want to call any function, you need to initialise the class.

Just do the following:

```
$f1 = new Facebook_plugins_class();
```

After that you can call the functions that will be defined bellow. Please note that all the functions are returning the results inside a variable or increased flexibility in the display customization.

You need to “echo” or “print” the results to have any display.

Also note that all functions accept one parameter on an “array” type. the array contains all the parameters to be passed to the functions.

1. Facebook Like button

Function name:

get_like_button()

Parameters:

url (mandatory): URL of the page to like

layout (optional): possible values: standard, button_count, box_count (standard by default)

width (optional): 450 by default

height (optional): 80 by default

colorscheme (optional): possible values: light, dark (light by default)

showfaces (optional): possible values: true, false (true by default)

action (optional): possible values: like, recommend (like by default)

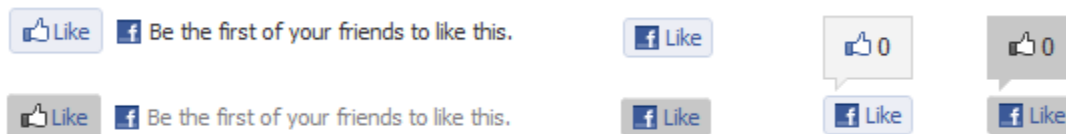
font (optional): possible values: arial, lucida grande, segoe ui, tahoma, trebuchet ms, verdana

Some example:

```
$f1->get_like_button(array('url'=>'http://yougapi.com/'));
```

```
$f1->get_like_button(array('url'=>'http://yougapi.com', 'layout'=>'button_count'));
```

```
$f1->get_like_button(array('url'=>'http://yougapi.com/', 'layout'=>'box_count', 'colorscheme'=>'dark'));
```



2. Activity feed

Function name:

get_activity_feed()

Parameters:

domain (mandatory): domain name URL

width (optional): 300 by default

height (optional): 300 by default

colorscheme (optional): possible values: light, dark (light by default)

header (optional): display the header or not (true by default)

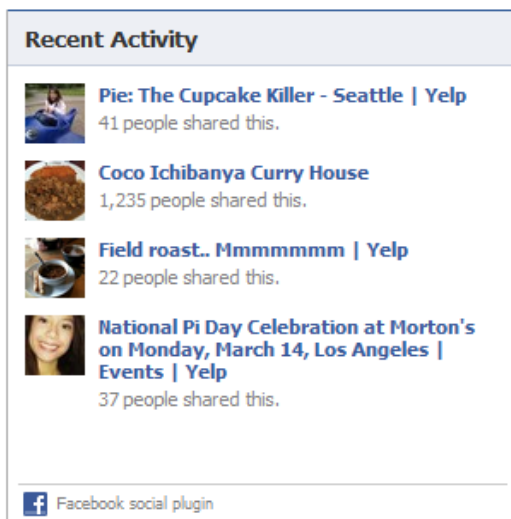
recommendation (optional): display the recommendations or no (false by default)

border_color (optional): the border color of the box

font (optional): possible values: arial, lucida grande, segoe ui, tahoma, trebuchet ms, verdana

Example:

```
$f1->get_activity_feed(array('domain'=>'techcrunch.com', 'width'=>'260'));
```



3. Recommendation feed

Function name:

get_recommendations()

Parameters:

domain (mandatory): domain name URL

width (optional): 300 by default

height (optional): 300 by default

colorscheme (optional): possible values: light, dark (light by default)

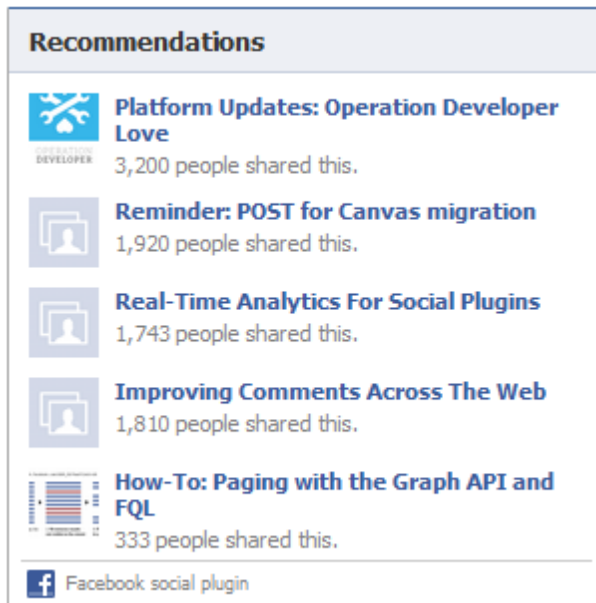
header (optional): display the header or not (true by default)

border_color (optional): the border color of the box

font (optional): possible values: arial, lucida grande, segoe ui, tahoma, trebuchet ms, verdana

Example:

```
$f1->get_recommendations(array('domain'=>'youtube.com', 'width'=>'260'));
```



4. Like box

Function name:

get_like_box()

Parameters:

domain (mandatory): URL of the facebook page

width (optional): 292 by default

height (optional): 427 by default

colorscheme (optional): possible values: light, dark (light by default)

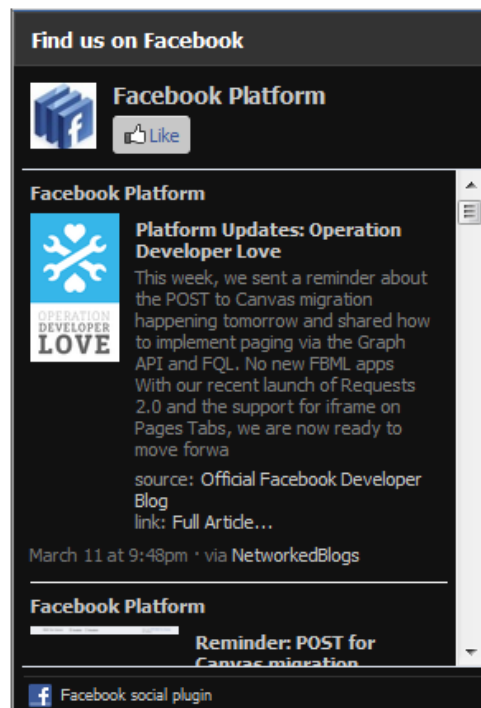
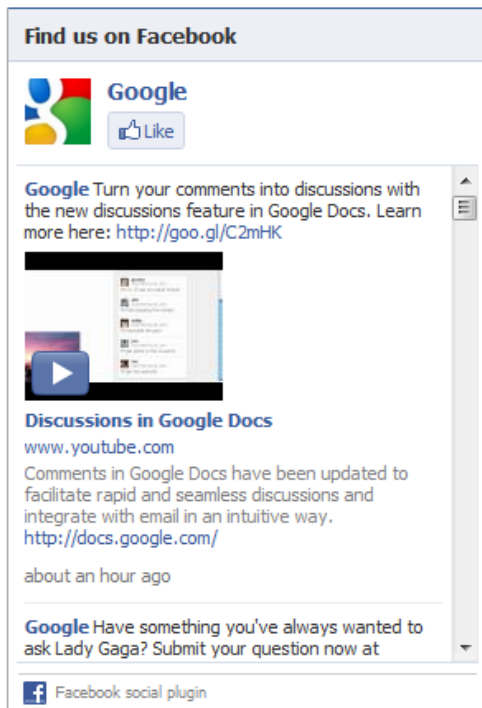
header (optional): display the header or not (true by default)

show_faces (optional): possible values: true, false (true by default)

stream (optional): profile stream for the public profile (true by default)

Example:

```
$f1->get_like_box(array('url'=>'http://www.facebook.com/Google', 'colorscheme'=>'dark'));
```



5. Facepile

Function name:

get_facepile()

Parameters:

URL (mandatory if no app_id specified): URL of the Facebook page or website

app_id (mandatory if no URL specified): Facebook application id

width (optional): 200 by default

max_rows (optional): 2 by default

Example:

```
$f1->get_facepile(array('url'=>'http://www.facebook.com/Google', 'width'=>'320'));
```

Who have connected to this page?

 [redacted] and 2 friends have connected to Yougapi Technology.



6. Live stream

Function name:

get_live_stream()

Parameters:

app_id (mandatory): Facebook application id

width (optional): 400 by default

height (optional): 500 by default

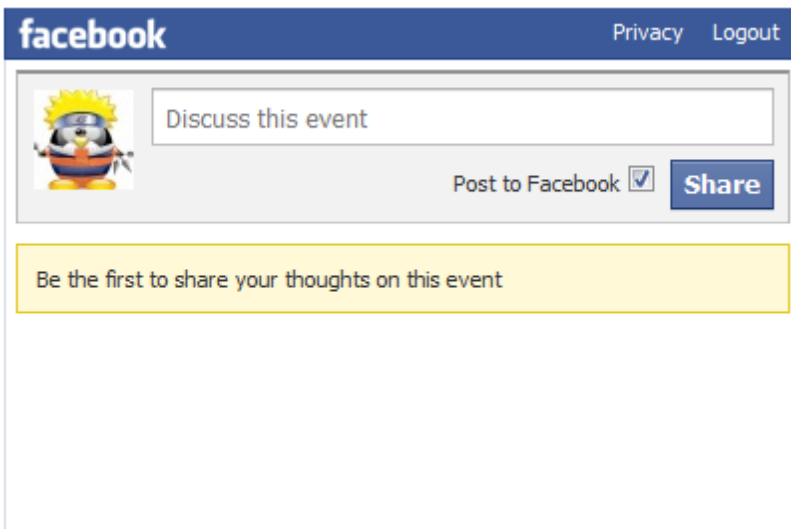
xid (optional): id to differentiate several live stream boxes on the same page

attr_url (optional): redirect URL when users click on the app name

always_post_to_friends (optional): force post back on Facebook (false by default)

Example:

```
$f1->get_live_stream(array('app_id'=>'your_app_id', 'width'=>'260', 'xid'=>'11'));
```



7. Comments

Function name:

get_comments()

Parameters:

app_id (mandatory): Facebook application id

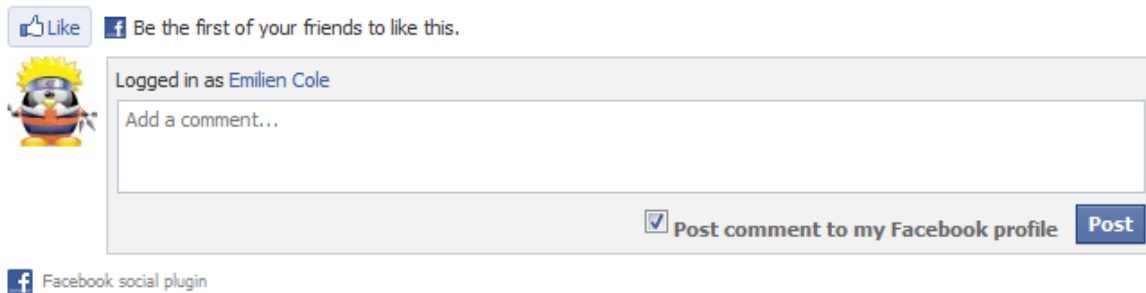
width (optional): 500 by default

num_posts (optional): 10 by default

url (optional): the URL for this comment box.

Example:

```
$f1->get_comments(array('num_posts'=>'20', 'width'=>'650'));
```



8. Update status dialog

Function name:

display_status_update()

Parameters:

app_id (mandatory): Facebook application id

title (optional): title of the clickable link used to open the dialog box

message (optional): status update to prefill.

name (optional): name of the link attachment

link (optional): URL to post with the post

picture (optional): URL of picture to attach to post

caption (optional): caption of the link

description (optional): description of the link

Example:

```
$f1->display_status_update(array('app_id'=>'your_app_id', 'title'=>'Click here to update your Facebook status'));
```



9. Add friend dialog

Function name:

display_add_friend_dialog()

Parameters:

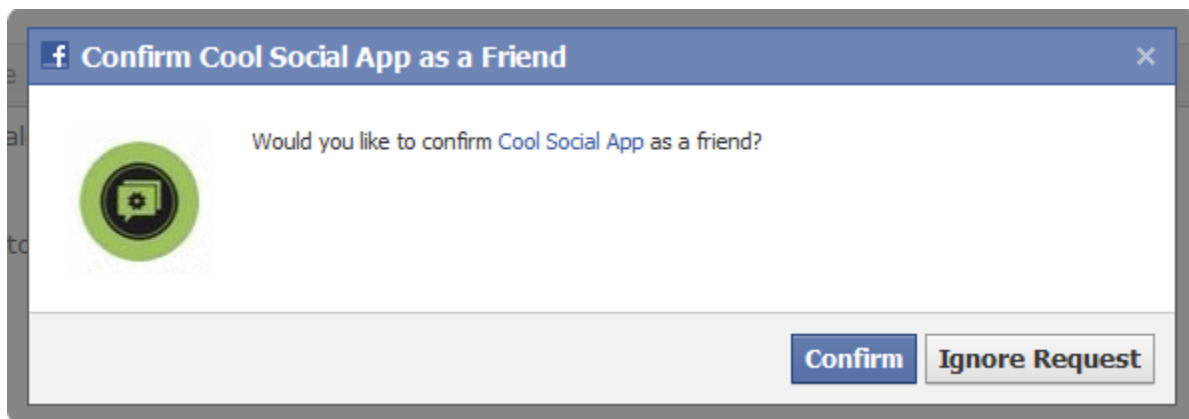
app_id (mandatory): Facebook application id

id (mandatory): Facebook id of the user you want to add as a friend

title (mandatory): title on the link displayed to be clicked on.

Example:

```
$f1->display_add_friend_dialog(array('title'=>'Add me on Facebook', 'id'=>'friend_fb_user_id'));
```



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