

# **Module - Facebook PS Connect**

Date: February 19<sup>th</sup>, 2015

## **Operation**

## **Business Tech Installation & Customization Service**

If you need assistance, we can provide you a full installation and customization service which you can purchase on our own addons shop at :

• <a href="http://prestashop-modules.businesstech.fr/en/installation-service/14-installation-and-configuration-service.html">http://prestashop-modules.businesstech.fr/en/installation-service/14-installation-and-configuration-service.html</a>

**IMPORTANT**: Don't forget to choose the correct module name from the dropdown menu.



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## **Module Purpose**

Facebook PS Connect is a complete social networks sign-up and login system: Facebook, Twitter and Google. Also, even though it is not a social network, we have also added Paypal Access, which has the advantage of creating the customer's account with his physical shipping address.

The module also lets existing customers on your PrestaShop website associate their account with their Facebook profile. The main advantage of pushing this association is that it will allow you to collect precious data when your customers click a Like button on one of your products, whether it is on your PrestaShop website or via our Facebook PS Shop Tab module. In a few weeks, we will release a new module called Facebook PS Analytics and CRM which will allow you to use data and leverage it to push specific products and promotions to your customers.

The Facebook PS Connect module will allow you to configure all your Connect buttons:

- Easy to use, intuitive drag and drop interface



- Ability to sort your button positions for each PrestaShop Hook
- Beautiful visual integration of the buttons in the main display zones of your shop

It will provide your customers with a quick and easy authentication method on your shop, as well as record their social actions (action recording requires our Facebook PS Essentials module, and can also work with our Facebook PS Shop Tab module).

## **Technical Description**

**Version**: 1.5.3

Last update: 16/02/2015

**Development**: Business Tech – <a href="http://www.businesstech.fr/en/contact-us">http://www.businesstech.fr/en/contact-us</a>

**Demo**: http://prestashop-demo.businesstech.fr/admin-demo/index.php

E-mail: demo-en@businesstech.fr

Password: demodemo

## **Server Prerequisites**

Lower Prestashop version: Prestashop 1.2.

Web server: configure and set Server keys in «\$\_SERVER»:

- 'HTTP\_HOST'

'REQUEST URI'

## Module installation

As for any other module, uncompress «zip» file and upload file « facebookpsconnect » in «modules» directory on your server through FTP.

Install module through your back office as usual.

## **Module Configuration**

Before gettign started, you must create a personal account on each network you wish to use on your website (Facebook, Paypal, Google and Twitter). You will then need to create an application for each network.

## **Creating a Facebook application**

To create an application on Facebook, you must be logged in with a personal Facebook account.



And follow this link to configure your application.

http://faq.businesstech.fr/faq.php?id=71&lg=en

#### **Creating a Twitter application**

Please follow our FAQ:

http://faq.businesstech.fr/faq.php?id=88&lg=en

#### Creating a Google application

Please follow our FAQ:

http://faq.businesstech.fr/faq.php?id=87&lg=en

#### **Creating a Paypal application**

To create a PayPal application, you need to be logged in with a personal Google account.

Please follow our FAQ:

http://faq.businesstech.fr/faq.php?id=98&lg=en

#### **Basic settings**

#### Propose Prestashop / Facebook account association on standard login:

If you activate this option, when your customers will log in via the standard PrestaShop login form, they will be offered to associate their PrestaShop account with their Facebook profile.

#### Display customer login block :

If you activate this option, then your customers will see a login block with the standard login form + the social login buttons in the left and / or right column of your site, after you configure the correct hooks. Everything is explained on the configuration screen.



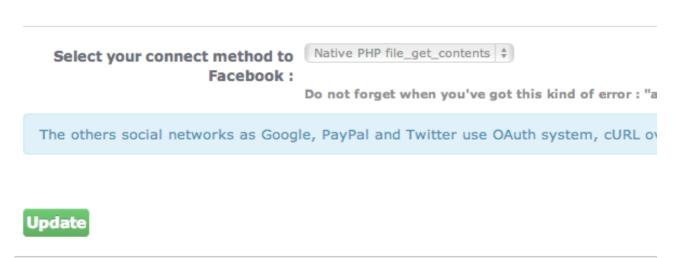
#### **Check Curl SSL**

Before to configure the module, you must check cURL SSL, in the "Prerequisites check" tab.



Only Facebook can connect without cURL SSL.

But you must select "PHP native get\_file\_content" method in the 'Basics' tab.



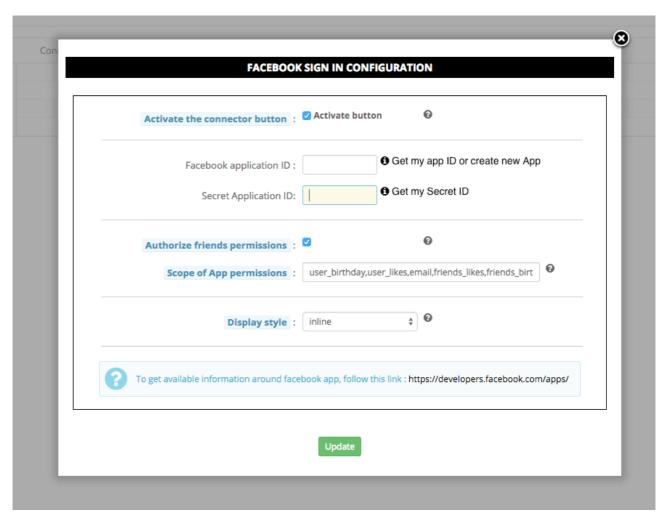
## **Manage connectors**

Connector name	Connector Configured	Hooks Configured	Edit
Facebook sign in	✓	Top, Left Column, Footer, Authentication page	8
Twitter sign in	✓	Top, Left Column, Footer, Authentication page	€
Google sign in	✓	Top, Left Column, Footer, Authentication page	€
Paypal sign in	✓	Top, Left Column, Footer, Authentication page	€

This gives you the list of available connectors you can use in the module with their configuration status, as well as any hooks that have been assigned for each.

By clicking the "Edit" button, you will be able to configure your connectors. Each configuration form will appear in a pop-up window, like so:





You'll need to copy / paste the App ID / Client ID / Token / App Secret (varies according to which connector you are configuring).

Then, click on the Update button and your settings will be updated, as well as the status in list mode.







#### Manage hooks

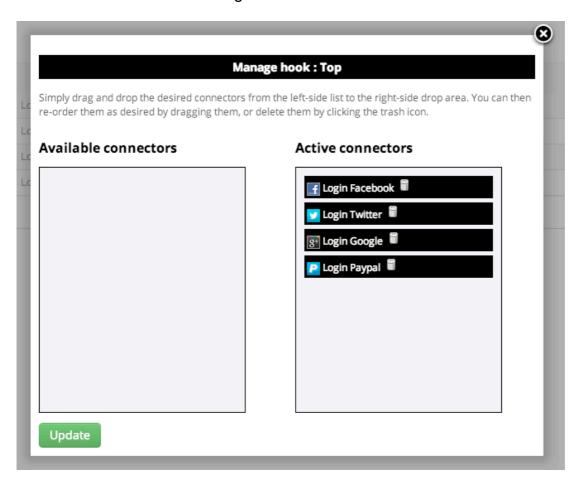
#### This is the default screen:

Hook name	Hook actived	Connectors added	Edit
Тор	✓	Facebook sign in, Twitter sign in, Paypal sign in, Google sign in	€
Right Column	×	No connector configured 🛕	€
Left Column	✓	Facebook sign in, Twitter sign in, Google sign in, Paypal sign in	€
Footer	✓	Facebook sign in, Twitter sign in, Google sign in, Paypal sign in	€
Authentication page	✓	Facebook sign in, Twitter sign in, Google sign in, Paypal sign in	<b>B</b>

This gives you the list of the PrestaShop Hooks that can be used with this module, as well as their configuration status.

By clicking the "Edit" button, you will be able to configure your Hooks. Each configuration form will appear in a pop-up window, like so:

You can assign the connectors by simply dragging and dropping them from the left to the right column. You can also re-order them via drag and drop. Finally, click the delete icon to remove a connector from the right column.

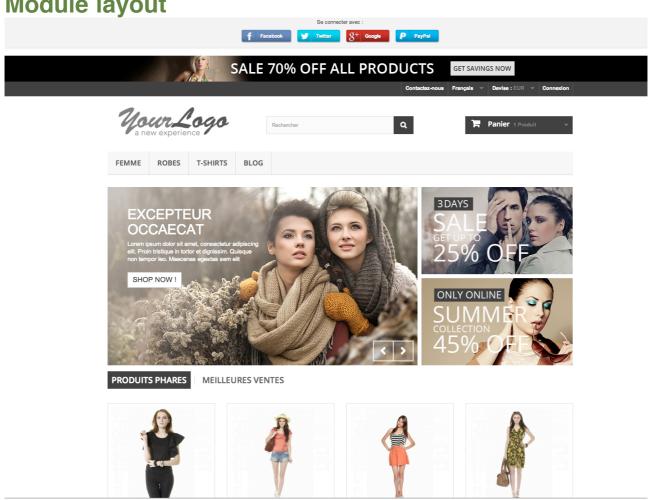


Click on "Update" when you're done. Your settings will be updated, as well as the status in list mode.



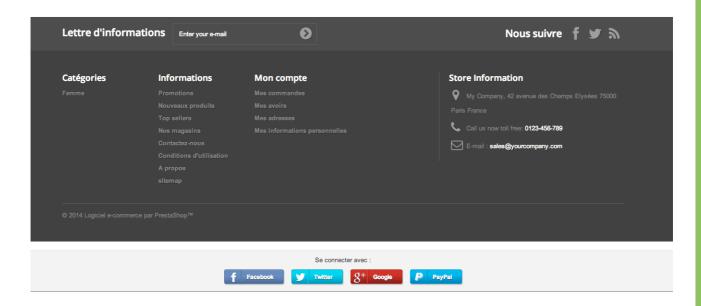


**Module layout** 

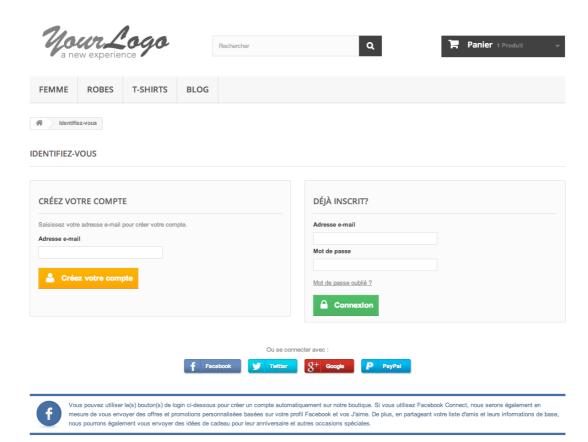


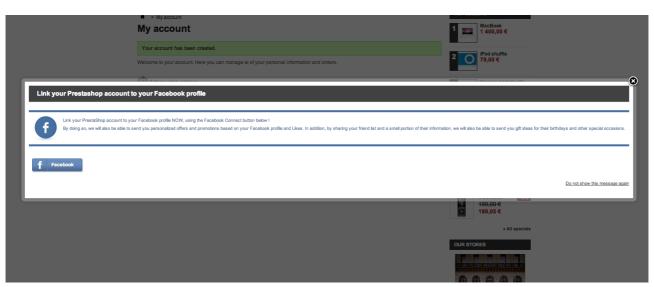














## Note to developers

#### **Tricks**

#### **Functionnal**

Make good use of hooks to display your login buttons in a balanced and visually pleasing way on your website.

#### **Technical**

Each «business» class used in «lib/admin» or «lib/hook» have to return associative array : 'tpl' => template name to be used 'assign' smarty assigned values

In this way, displayModule() function aggregates all displaying .