

Module - Facebook PS Connect

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Module Purpose

Facebook PS Connect is a complete social networks sign-up and login system: Facebook, Amazon, Google and Twitter. 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 : 2.0.1

Last update : 09/01/2015

Development : Business Tech

Demo : <http://prestashop-demo.businessstech.fr/admin-demo/index.php>

E-mail : demo-en@businessstech.fr

Password : demodemo

Server Prerequisites

Lower Prestashop version : **Prestashop 1.4**

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 getting started, you must create a personal account on each network you wish to use on your website (Facebook, Paypal, Amazon, 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.businessstech.fr/faq.php?id=71&lg=en>

Creating a Twitter application

To create a Twitter application, **you need to be logged in with a personal Twitter account.**

Please follow our FAQ :

<http://faq.businessstech.fr/faq.php?id=88&lg=en>

Creating an Amazon application

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

Please follow our FAQ :

<http://faq.businessstech.fr/faq.php?id=106&lg=en>

Creating a Google application

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

Please follow our FAQ :

<http://faq.businessstech.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 PayPal account.**

Please follow our FAQ :

<http://faq.businessstech.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.

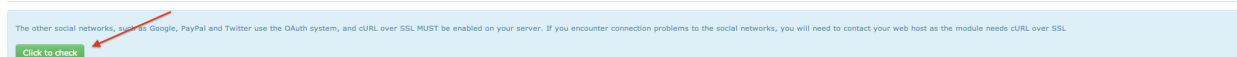
Display customer login block :

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.

Test Curl with SSL



e Configuration

Only Facebook can connect without cURL SSL.
But you must select “PHP native get_file_content” method in the ‘Basics’ tab.

Select your connect method to
Facebook :





Native PHP file_get_contents

Do not forget when you've got this kind of error : "a

The others social networks as Google, PayPal and Twitter use OAuth system, cURL or

Update


Manage connectors

Connector name	Connector Configured	Hooks Configured	Edit
Facebook sign in	✓	Top, Left Column, Footer, Authentication page	
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:

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

Connector name	Connector Configured	Hooks Configured	Edit
Facebook sign in	✔	Top, Left Column, Footer, Authentication page	
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	

Welcome

Prerequisites Check

Basics

Connectors

Hooks

Help / FAQ

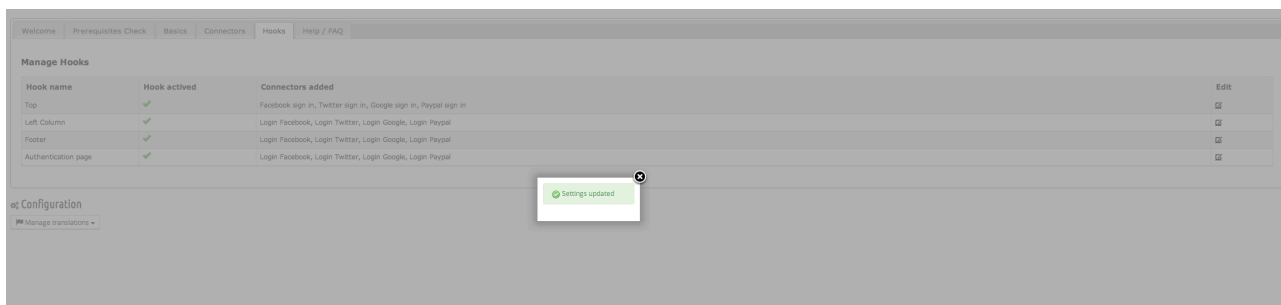
Manage Connectors

Connector name	Connector Configured	Hooks Configured	Edit
Facebook sign in	✓	Top, Left Column, Footer, Authentication page	✕
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	✕

⚙️ Configuration

Manage translations

Settings updated



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 .