Prestashop Module - Documentation

Download : www.splashsync.com/en/modules/prestashop
GitHub : https://github.com/SplashSync/Prestashop

Language	English
Module Name	Prestashop Module
Version	1.0.0
Platform	php

Splash Sync Module for Prestahop

Welcome to the Prestahop Module's Documentation!

This module implement Splash Sync connector for Prestahop E-Commerce Platform. It provide access to multiples Objects for automated synchronization though Splash Sync dedicated protocol.

Summary

This documentation will focus on:

- Features & Benefits
- Module Installation
- Module Configuration

More about Splash

This module is part of SplashSync project.

For more informations about Splash Sync, the way it works and how you can use it to connect your applications, please refer our online documentation.

Key features & benefits

With more than one million users, PrestaShop is now one of the most widely used E-Commerce platforms in the world.

PrestaShop has comprehensive product features for small, medium or large E-Commerce stores. Hundreds of features are standard and 100% free.

Splash Module for Prestashop. Provide access to Customers, Products, Orders & Invoices Data.

Share your key data across all your information systems

This module was designed to share your financial informations with all your business organization. Your Prestashop webshop will become one of your "sales channels".
By using Splash for exporting and synchronizing all your sales informations, you can access all you sales in a single place.

Synchronize Products Stocks

Products stocks are critical for your business! Avoid errors by synchronizing your stocks easily across all your applications.

Merge all your customers data

Once all your modules connected, use the Object Linked to identify and merge all your customers profiles into a single Splash entity. This way, all similar informations will be shared and synchronized anywhere, from CRM, ERP, to E-Commerce.

Consolidate & Simplify your Financial Analytics

Orders and invoices will be automatically exported from Prestashop to any other applications you may connect! Your financial analytics is easier... and with no efforts.

Installation

Easy Installation

Prestashop offer possibility to install modules directly from PrestaShop Addons or Administration Interface.

For sure, you can use it to install our module. If it didn't work, please use the manual installation.

Manual Installation

- Download latest stable version here : Splash Modules
- Copy module contents on PrestaShop module's folder (modules/splashsync)
- Enable & Configure the module

Requirements

- PHP 5.6+ | PHP 7.0+
- PrestaShop 1.6+
- An active Splash Sync User Account

Documentation

For the configuration guide and reference, see: Prestashop Module Wiki

Contributing

Any Pull requests are welcome!

This module is part of SplashSync project.

Configuration

Enable the Modude

Configuration of you module is available in administration interface Modules & Services >> Splash

Connect to your Splash Account

First, you need to create access keys for you module in our website. To do so, on Splash workspace, go to **Servers** >> **Add a Server** and note your id & encryption keys.

Then, enter the keys on Module's configuration (take care not to forget any character).

Setup default Parameters

To work correctly, this module need few parameters to be selected. These defaults values will be used upon objects

creation/modification.

LOCAL SETTINGS

Default language	English (English) ▾
Default user	Splash ▾

💾
Save

Default Language

Select which language package module should use for communication with Splash Server.

Default User

Select which user will be used for all actions executed by Splash Module. We highly recommend creation of a dedicated user for Splash. Be aware Splash Module will take care of Users rights policy, this user must have appropriated right on Prestashop.

Check results of Self-Tests

Each time you update your configuration, module will verify your parameters and ensure communication with Splash is working fine. Ensure all tests are passed... this is critical!

MODULE BASICS TESTS

Id	Name	Description	Result	
1	Available Objects	List of all Available objects on this server.	5 (ThirdParty, Prod...	Local SelfTest Passed
2	Ping Test	Test to Ping Splash Server.	Passed	[SplashServer] Connection Successful. Hello Ps-1.7.0!!
3	Connect Test	Test to Connect to Splash Server.	Passed	Remote Client Ping Passed (http://www.splashsync.local/ws/soap)

✉ Contact / 🐛 Bug Tracker / 💬 Forum / ⊞ Addons / 📰 Training

ThirdParty

Prestashop Customer Object

Canonical Type : ThirdParty

Access

Allow creation of new objects	Yes
Allow update of existing objects	Yes
Allow delete of existing objects	Yes

Default Configuration

Export new objects to this server	Yes
Export updates of existing objects to this server	Yes
Export deletion of existing objects to this server	Yes
Import new objects from server	No
Import updates of existing objects from server	Yes
Import deletion of existing objects from server	Yes

Fields

Email address	Email address
First name	First name
Last name	Last name
Social title	Social title
Social title (ID)	Social title ; 0 => Male // 1 => Female // 2 => Neutral
Company	Company
SIRET	SIRET
APE	APE
Website	Website
Address	Address
Address	Address
Address (2)	Address (2)
Zip/Postal Code	Zip/Postal Code
City	City
State	State
State (Code)	State (Code)
Country	Country
Country (Code)	Country (Code)
Home phone	Home phone
Mobile phone	Mobile phone
Enabled	Enabled
Newsletter	Newsletter
Opt-in	Opt-in
Creation	Creation
Last modification	Last modification

Product

Prestashop Product Object

Canonical Type : Product

Access

Allow creation of new objects	Yes
Allow update of existing objects	Yes
Allow delete of existing objects	Yes

Default Configuration

Export new objects to this server	Yes
Export updates of existing objects to this server	Yes
Export deletion of existing objects to this server	Yes
Import new objects from server	No
Import updates of existing objects from server	Yes
Import deletion of existing objects from server	Yes

Fields

Reference	Your internal reference code for this product.
Type	Type
Type Name	Product Type Name
Product Name without Options	Product Name without Options
Product Name with Options	Product Name with Options
Short description	Short description
Description	Description
Meta description	SEO Meta description
Meta title	SEO Meta title
Meta keywords	SEO Meta keywords
Friendly URL	SEO Friendly URL
Package weight	Package weight
Package height	Package height
Package depth	Package depth
Package width	Package width
Surface	Surface
Volume	Volume
Price (tax excl.) (€)	Price (tax excl.) (€)
Price (tax excl.) Base (€)	Price (tax excl.) Base (€)
Wholesale price Base (€)	Wholesale price Base (€)
Images	Images
Cover	Cover
Stock	Stock
This product is out of stock	This product is out of stock
Minimum quantity	The minimum quantity to buy this product (set to 1 to disable this feature).
Enabled	Enabled
Available for order	Available for order

On Sale	On Sale
Creation	Creation
Last modification	Last modification

Customer Order

Prestashop Customers Order Object

Canonical Type : Order

Access

Allow creation of new objects	No
Allow update of existing objects	Yes
Allow delete of existing objects	No

Default Configuration

Export new objects to this server	Yes
Export updates of existing objects to this server	Yes
Export deletion of existing objects to this server	Yes
Import new objects from server	No
Import updates of existing objects from server	No
Import deletion of existing objects from server	No

Fields

Customer ID	Customer ID
Reference	Reference
Date	Date
Total (Tax excl.) (€)	Total (Tax excl.) (€)
Total (Tax incl.) (€)	Total (Tax incl.) (€)
Order status	Status of the order
Order status Canceled	Order status Canceled
Order status Valid	Order status Valid
Order status Closed	Order status Closed
Order status Paid	Order status Paid
Short description	Short description
Product ID	Product ID
Quantity	Quantity
Discount (%)	Discount (%)
Price	Price
Creation	Creation
Last modification	Last modification

Customer Invoice

Prestashop Customers Incoice Object

Canonical Type : Invoice

Access

Allow creation of new objects	No
Allow update of existing objects	No
Allow delete of existing objects	No

Default Configuration

Export new objects to this server	Yes
Export updates of existing objects to this server	Yes
Export deletion of existing objects to this server	Yes
Import new objects from server	No
Import updates of existing objects from server	No
Import deletion of existing objects from server	No

Fields

Customer ID	Customer ID
Order	Order
Invoice number	Invoice number
Reference	Reference
Creation	Creation
Total (Tax excl.) (€)	Total (Tax excl.) (€)
Total (Tax incl.) (€)	Total (Tax incl.) (€)
Status	Status
Status Canceled	Status Canceled
Status Valid	Status Valid
Status Paid	Status Paid
Short description	Short description
Product ID	Product ID
Quantity	Quantity
Discount (%)	Discount (%)
Price	Price
Payment method	Payment method
Date	Date
Transaction ID	Transaction ID
Amount	Amount

Address

Prestashop Customers Address Object

Canonical Type : Address

Access

Allow creation of new objects	Yes
Allow update of existing objects	Yes
Allow delete of existing objects	Yes

Default Configuration

Export new objects to this server	Yes
Export updates of existing objects to this server	Yes
Export deletion of existing objects to this server	Yes
Import new objects from server	No
Import updates of existing objects from server	Yes
Import deletion of existing objects from server	Yes

Fields

Address alias	Address alias
Customer ID	Customer ID
Company	Company
First name	First name
Last name	Last name
Address	Address
Address (2)	Address (2)
Zip/Postal Code	Zip/Postal Code
City	City
State	State
State (Code)	State (Code)
Country	Country
Country (Code)	Country (Code)
Home phone	Home phone
Mobile phone	Mobile phone
Company ID Number	Company ID Number
VAT number	VAT number
Commentaire	Commentaire
Creation	Creation
Last modification	Last modification

Notes