

DPEN SOURCE CONNECTOR

WordPress|WooCommerce - Documentation



Download : <u>www.splashsync.com/en/modules/wordpress</u> GitHub : <u>https://github.com/SplashSync/Wordpress</u>

| Language | English |
|-------------|----------------------|
| Module Name | WordPress WooCommerc |
| Version | 1.0.0 |
| Platform | php |





Splash Sync for Wordpress & WooCommerce

Welcome to the Wordpress Module's Documentation!

This module implement Splash Sync connector for Wordpress & WooCommerce. It provide access to multiples Objects for automated synchonisation through Splash Sync dedicated protocol.

If WooCommerce plugin is activated, Splash plugin will also share acces to WooCommerce object: Customers, Products, Orders, and more...

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 <u>online documentation</u>.





Key features & benefits

WordPress is open source software you can use to create a beautiful website, blog, or E-Commerce.

Beautiful designs, powerful features, and the freedom to build anything you want. WordPress is both free and priceless at the same time.

28% of the web uses WordPress, from hobby blogs to the biggest news sites online.

Splash Plugin for Wordpress. Provide access to Pages & Posts Data.

If WooCommerce plugin is activated, it also provide access to Customers, Products, Orders & Invoices Data.

Simply publish your blog posts & articles accross all your websites

If you have multiples blogs or websites, this module will bring to the highest level of automation for publishing & updating you posts from a single point and without any effort.

Using the flexibility of Splash ecosystem, decide where you want to publish new blog posts, how will received updates, and which informations you will synchronize.

I.e: Imagine your company has two blogs, one for internal communication, one for external publications. With Splash, this is possible: - Decide if new posts on external website will be pushed to internal blog. - Prevent new posts on internal website from being published on external blog. - Archive each revisions on our external servers.

WooCommerce - Share your key E-Commerce data across all your apps

This module was designed to share your financial informations with all your business organization. Your WooCommerce 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 WooCommerce to any other applications you may connect! Your financial analytics is easier... and with no efforts.





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Installation

Easy Installation

Wordpress offer possibility to install plugins directly from Wordpress 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 Wordpress plugin's folder (wp-contents/plugin/splash)
- Enable & Configure the module

Requirements

- PHP 5.6+ | PHP 7.0+
- Wordpress 4.0+
- (Optionnal) WooCommerce Plugin 3.0+
- An active Splash Sync User Account

Documentation

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

Contributing

Any Pull requests are welcome!

This module is part of **SplashSync** project.

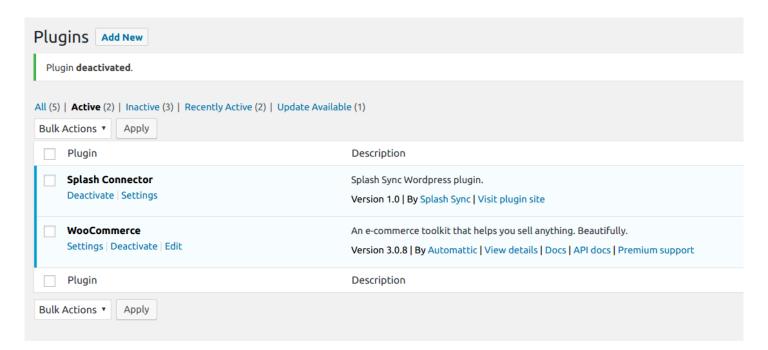




Configuration

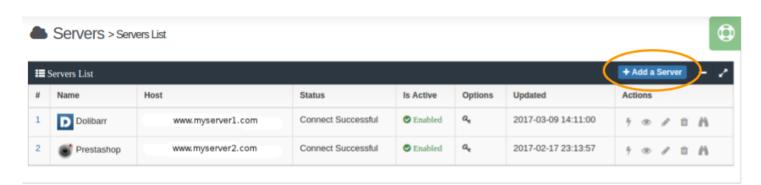
Enable the Modude

Configuration of your module is available in plugins interface Plugins >> Splash Connector



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 Plugin's configuration (take care not to forget any character).





| Plugin Settings | |
|-----------------------------------|---|
| Self-Tests Passed! | |
| Connection Advanced | |
| Connection | |
| These parameters are provided whe | en you create a new Server on our website. |
| Identifier | 5504a0b085adaa75 Unique Identifier for this website on Splash Servers (8 Char Max). |
| Encryption Key | NTkxZDgxMmlyMjA5OTQuMTlx Unique Encryption Key |
| User | Nanard33 * User to use for Webservice transactions |
| Save Settings | |

Setup default Parameters

To work correctly, this module need few parameters to be selected.

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!

| Informations | |
|----------------------------|--|
| Available Objects | ThirdParty, Product, Post, Page, Order, Invoice, |
| Available Widgets | SelfTest |
| Splash Server Ping Test | Messages Local SelfTest Passed [SplashServer] Ping Successful. Hello Wordpress-4.7!! Remote Client Ping Passed (http://www.splashsync.local/ws/soap) |
| Splash Server Connect Test | Messages [SplashServer] Connection Successful. Hello Wordpress-4.7!! |





Page

Wordpress Page Object

Canonical Type : Page

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 | Yes |
| Import updates of existing objects from server | Yes |
| Import deletion of existing objects from server | Yes |

| Title | Post : Title |
|--------------------|--------------------|
| Slug | Post : Permalink |
| Contents | Post : Contents |
| Status | Post : Status |
| Author | Author |
| Last Modified | Last Modified |
| Created | Created |
| Splash Id | Splash Id |
| Splash Origin Node | Splash Origin Node |
| Featured Image | Featured Image |
| Parent | Parent |





Post

Wordpress Post Object

Canonical Type: Post

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 | Yes |
| Import updates of existing objects from server | Yes |
| Import deletion of existing objects from server | Yes |

| Title | Post : Title |
|--------------------|--------------------|
| Slug | Post : Permalink |
| Contents | Post : Contents |
| Status | Post : Status |
| Author | Author |
| Last Modified | Last Modified |
| Created | Created |
| Splash Id | Splash Id |
| Splash Origin Node | Splash Origin Node |
| Featured Image | Featured Image |
| Parent | Parent |





Product

WooCommerce 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 |

| Author | Author |
|---------------------------|--------------------------------------|
| Last Modified | Last Modified |
| | |
| Created | Created |
| Splash Id | Splash Id |
| Splash Origin Node | Splash Origin Node |
| Featured Image | Featured Image |
| Title | Products : Title |
| Slug | Products : Permalink |
| Contents | Products : Contents |
| Status | Products : Status |
| Product short description | Products : Product short description |
| SKU | Product : SKU |
| Weight | Product Weight |
| Height | Product Height |
| Length | Product Length |
| Width | Product Width |
| Stock quantity | Product Stock quantity |
| Out of stock | Product Out of stock |
| Regular price | Product Regular price |
| Images | Product : Images |
| Featured Image | Product : Featured Image |





ThirdParty

Wordpress 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 |

| Email | Email |
|--------------------|--------------------|
| Role | Role |
| Username | Username |
| First Name | First Name |
| Last Name | Last Name |
| Website | Website |
| Created | Created |
| Splash Id | Splash Id |
| Splash Origin Node | Splash Origin Node |





Order

WooCommerce Order Object

Canonical Type : Order

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 | Yes |
| Import updates of existing objects from server | Yes |
| Import deletion of existing objects from server | Yes |

| Customer | Customer |
|-------------------------|-------------------------|
| Reference | Reference |
| Order date | Order date |
| Item | Item |
| Product | Product |
| Quantity | Quantity |
| Percentage discount | Percentage discount |
| Price | Price |
| Method | Method |
| Date | Date |
| Transaction ID | Transaction ID |
| Total | Total |
| Order total (Tax Excl.) | Order total (Tax Excl.) |
| Order total | Order total |
| Status | Status |
| Order : Pending payment | Order : Pending payment |
| Order : Cancelled | Order : Cancelled |
| Order : Processing | Order : Processing |
| Order : Completed | Order : Completed |
| Order : Paid | Order : Paid |





Invoice

WooCommerce Virtual Invoice

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 |

| Customer | Customer |
|-------------------------|-------------------------|
| Reference | Reference |
| Order date | Order date |
| Item | Item |
| Product | Product |
| Quantity | Quantity |
| Percentage discount | Percentage discount |
| Price | Price |
| Method | Method |
| Date | Date |
| Transaction ID | Transaction ID |
| Total | Total |
| Order total (Tax Excl.) | Order total (Tax Excl.) |
| Order total | Order total |
| Status | Status |
| Order : Pending payment | Order : Pending payment |
| Order : Cancelled | Order : Cancelled |
| Order : Processing | Order : Processing |
| Order : Completed | Order : Completed |
| Order : Paid | Order : Paid |





| Notes | |
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