



SPLASH

**OPEN SOURCE
CONNECTOR**

Dolibarr Module - Documentation



GitHub : <https://github.com/SplashSync/Dolibarr>

Language	English
Module Name	Dolibarr Module
Version	1.1.0
Platform	php

Splash Sync Module for Dolibarr

Welcome to the Dolibarr Module's Documentation!

This module implement Splash Sync connector for Dolibarr ERP. 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

Dolibarr is one of the major Open-Source ERP project you could find on the web. It's now working for more than 10 years and its very simple approach make it suitable for small and medium business.

This module will give Splash access to Third Party, Products, Customer Orders & Invoice.

Centralize your sales workflow

This module was designed to transform Dolibarr into the heart of your business organization. By importing and synchronizing all your sales informations, you can access all you sales in a single place, whatever the sales channels.

Synchronize Products Stocks

Centralize your products stocks from Dolibarr to any kind of 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 to E-Commerce.

Consolidate & Simplify your Financial Analytics

Orders and invoices will be automatically imported from your E-Commerce, point-of-sale, or any other applications you may connect!

Your financial analytics is easier... and with no efforts.

Installation

- Download latest stable version here : [Splash Modules](#)
- Copy module contents on Dolibarr htdocs folder (htdocs/splash)
- Enable & Configure the module

Requirements

- PHP 5.6+ | PHP 7.0+
- Dolibarr 4.0 or later
- An active Splash Sync User Account

Configuration

Enable the Modude















Configuration of you module is available in Settings >> Modules >> Interfaces >> Splash

Impressions Directe	Activer le système d'impression Directe	3.9.0	OFF
Splash	Splash Sync Connector for Dolibarr. Open Synchronisation system for dolibarr (Version > 3.5.x).	1.0.0	ON

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.

Servers > Servers List

Servers List							
#	Name	Host	Status	Is Active	Options	Updated	Actions
1	 Dolibarr	www.myserver1.com	Connect Successful	Enabled		2017-03-09 14:11:00	    
2	 Prestashop	www.myserver2.com	Connect Successful	Enabled		2017-02-17 23:13:57	    

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

Splash Sync Connector for Dolibarr. Open-Source Synchronisation system for Dolibarr (Version > 3.5.x). More information on www.splashsync.com

Main Parameters

Unique Identifier for this website on Splash Servers (8 Char Max). ⓘ

456468acc0690cdc

Unique Encryption Key ⓘ

NThiOTQyNjA1MGFmNzYuNjU2MzE0NTY1OGI5NDI2MDUwYzdjNl

Enable Advanced Configuration for this Server ⓘ

OFF

Save

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 Parameters

Default Language used by the module	English (United States) ▼
User to use for all remote operations	SuperAdmin ▼
Default Warehouse used by the module (if not specified)	Default ▼
Default Bank Account used by the module (if not specified)	Compte Par Default ▼
Default Payment Method used by the module (if not specified)	Carte Bancaire ▼ ⓘ

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 Dolibarr.

Default Warehouse / Bank Account / Payment Method

Define these values to be used if no value is specified.

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 Connection Test

List of Available Objets

- ThirdParty
- Product
- Order
- Invoice
- Address

SPL_WidgetsList

- UpdatedCustomers
- StatGraphs
- SelfTest
- ProductDistribution
- Dashboard
- BankAccounts

Splash Module Self-Test and Setup Verification

✓ Self-Test & Vérifications Passed

Messages
Local SelfTest Passed

Splash Server Ping Test (No Encryption)

✓ Splash Server Ping Test Passed

Messages
[SplashServer] Ping Successful. Hello Dolibarr-3.9!!
Remote Client Ping Passed (http://dev.splashsync.local/ws/soap)

Splash Server Connection Test (With Encryption)

✓ Splash Server Connection Test Passed

Messages
[SplashServer] Connection Successful. Hello Dolibarr-3.9!!

Company

Dolibarr Company 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	Yes
Import updates of existing objects from server	Yes
Import deletion of existing objects from server	Yes

Fields

Name	Name
First name	First name
Last name	Last name
Customer code	Customer code, unique for all customers
Phone	Phone
Email	Email
Public URL	Public URL
Prof. id 1	Prof. id 1
Prof. id 2	Prof. id 2
Prof. id 3	Prof. id 3
Prof. id 4	Prof. id 4
Prof. id 5	Prof. id 5
Prof. id 6	Prof. id 6
VAT number	VAT number
Address	Address
Zip	Zip
Town	Town
State/Province	State/Province
State Code	State Code
Country	Country
Country code	Country code
Active	Active
Prospect	Prospect
Customer	Customer
Supplier	Supplier
VAT is used	VAT is used
Latest modification date	Latest modification date
Creation date	Creation date

Product

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

Fields

Réf. produit	Réf. produit
Libellé produit	Libellé produit
Description	Description
Note	Note
Poids	Poids(Kg)
Longueur	Longueur(m)
Surface	Surface(m²)
Volume	Volume(m³)
Prix de vente (EUR)	Prix de vente (EUR)
CostPrice (EUR)	Ce prix (net de taxe) peut être utilisé pour stocker le montant moyen du coût de ce produit pour votre entreprise. Il peut être calculé par exemple à partir du prix d'achat moyen majoré des coûts moyens de production et de distribution.
Stock réel	Stock réel
Limite stock pour alerte	Limite stock pour alerte
Stock insuffisant	Stock insuffisant
Stock désiré optimal	Stock désiré optimal
Valorisation achat (PMP)	Valorisation achat (PMP)
État (Achat)	État (Achat)
État (Vente)	État (Vente)
Date de dernière modification	Date de dernière modification
Date création	Date création

Customer Order

Dolibarr Customers 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

Fields

Société	Société
Réf. commande	Réf. commande
Date de commande	Date de commande
DeliveryDate	DeliveryDate
Total HT (EUR)	Total HT (EUR)
Total TTC (EUR)	Total TTC (EUR)
Commande : Brouillon	Commande : Brouillon
Commande : Annulé	Commande : Annulé
Commande : Validé	Commande : Validé
Commande : Clôturé	Commande : Clôturé
Commande : Payé	Commande : Payé
Description	Description
Product	Product
Quantité	Quantité
Remise	Remise
Prix	Prix
Date de dernière modification	Date de dernière modification
Date création	Date création
Réf. commande client	Réf. commande client
InternalRef	InternalRef
RefExt	RefExt
État	État

Customer Invoice

Dolibarr Customers Invoice Object

Canonical Type : Invoice

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

Fields

Société	Société
Réf facture	Réf facture
OrderDate	OrderDate
RefCustomerInvoice	RefCustomerInvoice
DateMaxPayment	DateMaxPayment
Total HT (EUR)	Total HT (EUR)
Total TTC (EUR)	Total TTC (EUR)
Invoice : Brouillon	Invoice : Brouillon
Invoice : Annulé	Invoice : Annulé
Invoice : Validé	Invoice : Validé
Invoice : Payé	Invoice : Payé
InvoiceLine => Description	InvoiceLine => Description
InvoiceLine => Product	InvoiceLine => Product
InvoiceLine => Quantité	InvoiceLine => Quantité
InvoiceLine => Remise	InvoiceLine => Remise
InvoiceLine => Prix	InvoiceLine => Prix
PaymentMode	PaymentMode
Date	Date
Numéro	Numéro
PaymentAmount	PaymentAmount
Date de dernière modification	Date de dernière modification
Date création	Date création
InternalRef	InternalRef
Référence externe	Référence externe
État	État

Contact Address

Dolibarr Contact 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	Yes
Import updates of existing objects from server	Yes
Import deletion of existing objects from server	Yes

Fields

Customer code	Customer code, unique for all customers
First name	First name
Last name	Last name
Company	Company
Address	Address
Zip	Zip
Town	Town
Country	Country
Country code	Country code
State/Province	State/Province
State Code	State Code
Prof. phone	Prof. phone
Pers. phone	Pers. phone
Mobile	Mobile
Email	Email
Active	Active

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.