

DPEN SOURCE CONNECTOR

Module Dolibarr - Documentation



Téléchargement : <u>www.splashsync.com/fr/modules/dolibarr</u> GitHub : <u>https://github.com/SplashSync/Dolibarr</u>

Langue	français
Nom du Module	Module Dolibarr
Version	1.0.1
Platfore	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 synchonisation 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 <u>online documentation</u>.





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 approch make it suitable for small and medium business.

This module will give Splash access to Thirdparty, 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 3.7+
- An active Splash Sync User Account





Configuration

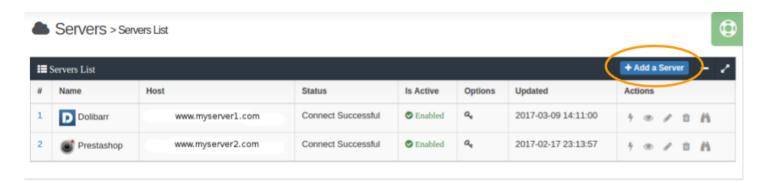
Enable the Modude

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







Default Language

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

Default User

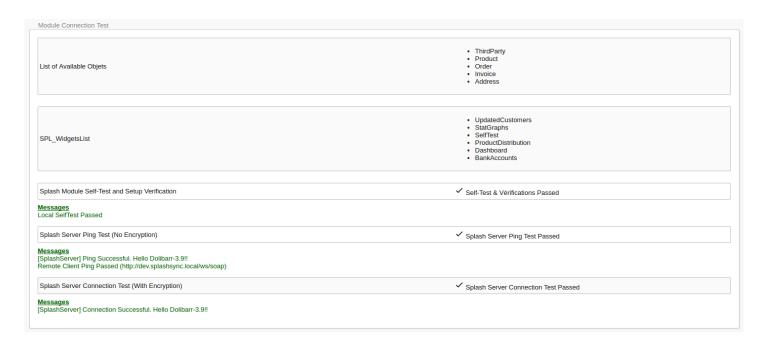
Select which user will be used for all actions executed by Splash Module. We highly recommend creation of a dedicated user for Splash. Be aware Splash Module will take care of Users rights policy, this user must have appropriated right on Dolibarr.

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!







Company

Dolibarr Company Object

Type Canonique : ThirdParty

Accès

Autorise la création de nouveaux objets	Oui
Autorise la modification des objets existants	Oui
Autorise la suppression des objets existants	Oui

Configuration par Défaut

Export des nouveaux objets sur le serveur	Oui
Modifications objets existants sur le serveur	Oui
Suppression objets existants sur le serveur	Oui
Import des nouveaux objets depuis le serveur	Oui
Import des modifications depuis le serveur	Oui
Import des suppressions depuis le serveur	Oui

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
Last modification date	Last modification date
Creation date	Creation date





Product

Dolibarr Product Object

Type Canonique : Product

Accès

Autorise la création de nouveaux objets	Oui
Autorise la modification des objets existants	Oui
Autorise la suppression des objets existants	Oui

Configuration par Défaut

Export des nouveaux objets sur le serveur	Oui
Modifications objets existants sur le serveur	Oui
Suppression objets existants sur le serveur	Oui
Import des nouveaux objets depuis le serveur	Oui
Import des modifications depuis le serveur	Oui
Import des suppressions depuis le serveur	Oui

Product ref.	Product ref.
Product label	Product label
Description	Description
-	
Note	Note
Weight	Weight(kg)
Length	Length(m)
Area	Area(m²)
Volume	Volume(m³)
Selling price (EUR)	Selling price (EUR)
CostPrice (EUR)	This price (net of tax) can be used to store the average amount this product cost to your company. It may be any price you calculate yourself, for example from the average buying price plus average production and distribution cost.
Real Stock	Real Stock
Stock limit for alert	Stock limit for alert
Stock too low	Stock too low
Desired minimum stock	Desired minimum stock
Input stock value	Input stock value
Status (Purchases)	Status (Purchases)
Status (Sales)	Status (Sales)
Last modification date	Last modification date
Creation date	Creation date





Customer Order

Dolibarr Customers Order Object

Type Canonique: Order

Accès

Autorise la création de nouveaux objets	Oui
Autorise la modification des objets existants	Oui
Autorise la suppression des objets existants	Oui

Configuration par Défaut

Export des nouveaux objets sur le serveur	Oui
Modifications objets existants sur le serveur	Oui
Suppression objets existants sur le serveur	Oui
Import des nouveaux objets depuis le serveur	Oui
Import des modifications depuis le serveur	Oui
Import des suppressions depuis le serveur	Oui

Company	Company
Company	Company
Ref. order	Ref. order
Order date	Order date
DeliveryDate	DeliveryDate
Total (net of tax) (EUR)	Total (net of tax) (EUR)
Total (inc. tax) (EUR)	Total (inc. tax) (EUR)
Order : Draft	Order : Draft
Order : Canceled	Order : Canceled
Order : Validated	Order : Validated
Order : Closed	Order : Closed
Order : Paid	Order : Paid
Order line => Description	Order line => Description
Order line => Product	Order line => Product
Order line => Quantity	Order line => Quantity
Order line => Discount	Order line => Discount
Order line => Price	Order line => Price
Last modification date	Last modification date
Creation date	Creation date
Ref. customer order	Ref. customer order
InternalRef	InternalRef
RefExt	RefExt
Status	Status





Customer Invoice

Dolibarr Customers Invoice Object

Type Canonique : Invoice

Accès

Autorise la création de nouveaux objets	Oui
Autorise la modification des objets existants	Oui
Autorise la suppression des objets existants	Oui

Configuration par Défaut

Export des nouveaux objets sur le serveur	Oui
Modifications objets existants sur le serveur	Oui
Suppression objets existants sur le serveur	Oui
Import des nouveaux objets depuis le serveur	Oui
Import des modifications depuis le serveur	Oui
Import des suppressions depuis le serveur	Oui

Company	Compony
Company Invoice ref.	Company Invoice ref.
OrderDate	OrderDate
RefCustomerInvoice	RefCustomerInvoice
DateMaxPayment	DateMaxPayment
Total (net of tax) (EUR)	Total (net of tax) (EUR)
Total (inc. tax) (EUR)	Total (inc. tax) (EUR)
Invoice : Draft	Invoice : Draft
Invoice : Canceled	Invoice : Canceled
Invoice : Validated	Invoice : Validated
Invoice : Paid	Invoice : Paid
InvoiceLine => Description	InvoiceLine => Description
InvoiceLine => Product	InvoiceLine => Product
InvoiceLine => Quantity	InvoiceLine => Quantity
InvoiceLine => Discount	InvoiceLine => Discount
InvoiceLine => Price	InvoiceLine => Price
PaymentMode	PaymentMode
Date	Date
Number	Number
PaymentAmount	PaymentAmount
Last modification date	Last modification date
Creation date	Creation date
InternalRef	InternalRef
External ref	External ref
Status	Status





Contact Address

Dolibarr Contact Object

Type Canonique : Address

Accès

Autorise la création de nouveaux objets	Oui
Autorise la modification des objets existants	Oui
Autorise la suppression des objets existants	Oui

Configuration par Défaut

Export des nouveaux objets sur le serveur	Oui
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Suppression objets existants sur le serveur	Oui
Import des nouveaux objets depuis le serveur	Oui
Import des modifications depuis le serveur	Oui
Import des suppressions depuis le serveur	Oui

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





Notes	