Dolibarr Module - Documentation

Language	English
Module Name	Dolibarr Module
Version	1.2.0
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 synchonization 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 Module

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 ℹ	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.

#	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). ℹ	456468acc0690cdc
Unique Encryption Key ℹ	NThiOTQyNjA1MGFmNzYuNjU2MzE0NTY1OGI5NDI2MDUwYzdjNi
Enable Advanced Configuration for this Server ℹ	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 Whareouse used by the module (if not spécified)	Default
Default Bank Account used by the module (if not spécified)	Compte Par Defaut
Default Payement Method used by the module (if not spécified)	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

Date de dernière modification	Date de dernière modification
Date création	Date création
Nom/Enseigne/Raison sociale	Nom/Enseigne/Raison sociale
Prénom	Prénom
Nom	Nom
Code client	Code client unique pour chaque client
Téléphone	Téléphone
Email	Email
URL publique	URL publique
Id. prof. 1	Id. prof. 1
Id. prof. 2	Id. prof. 2
Id. prof. 3	Id. prof. 3
Id. prof. 4	Id. prof. 4
Id. prof. 5	Id. prof. 5
Id prof. 6	Id prof. 6
Numéro de TVA	Numéro de TVA
Adresse	Adresse
Code postal	Code postal
Ville	Ville
Pays	Pays
Code pays	Code pays
Département/Canton	Département/Canton
State Code	State Code
Actif	Actif
Prospect	Prospect
Client	Client
Fournisseur	Fournisseur
Assujetti à la TVA	Assujetti à la TVA

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

Date de dernière modification	Date de dernière modification
Date création	Date création
Cool Info	Cool Info
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)

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

Date de dernière modification	Date de dernière modification
Date création	Date création
Description	Description
Product	Product
Quantité	Quantité
Remise	Remise
Prix	Prix
Société	Société
Date de commande	Date de commande
Réf. commande	Réf. commande
Réf. commande client	Réf. commande client
InternalRef	InternalRef
RefExt	RefExt
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
État	État
Contact client facturation commande	Contact client facturation commande
Contact client livraison commande	Contact client livraison commande

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

Date de dernière modification	Date de dernière modification
Date création	Date création
Description	Description
Product	Product
Quantité	Quantité
Remise	Remise
Prix	Prix
Société	Société
Date de commande	Date de commande
Réf. facture	Réf. facture
Réf. client	Réf. client
Réf. client Interne	Réf. client Interne
Réf. externe	Réf. externe
Date limite règlement	Date limite règlement
Total HT (EUR)	Total HT (EUR)
Total TTC (EUR)	Total TTC (EUR)
Facture : Brouillon	Facture : Brouillon
Facture : Annulé	Facture : Annulé
Facture : Validé	Facture : Validé
Facture : Payé	Facture : Payé
Mode de règlement	Mode de règlement
Date	Date
Numéro	Numéro
Montant règlement	Montant règlement
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

Date de dernière modification	Date de dernière modification
Date création	Date création
Prénom	Prénom
Nom	Nom
Société	Société
Code client	Code client unique pour chaque client
Adresse	Adresse
Code postal	Code postal
Ville	Ville
Pays	Pays
Code pays	Code pays
Département/Canton	Département/Canton
State Code	State Code
Tél pro.	Tél pro.
Tél perso.	Tél perso.
Tél portable	Tél portable
Email	Email
Actif	Actif

Notes