



iDempiere Plugin: Multiple Means of Payment

Author:	Saúl Piña
Document Version:	1.1
Plugin Name:	ve.net.dcs.MultiPayment
Plugin Version:	1.0.2.B
Date:	October 2013

About the Plugin

The plugin allows to dynamically allocate payments to invoices or orders, improving product usability when paying large volumes of invoices and orders, saving time and effort.

Features

- Available for iDempiere WebUi.

Downloading the plugin

Address for downloading the project:

https://bitbucket.org/dcs_bitbucket/multipayment-plugin/downloads

To clone the project (mercurial):

[hg clone https://bitbucket.org/dcs_bitbucket/multipayment-plugin](https://bitbucket.org/dcs_bitbucket/multipayment-plugin)

Multiple Means of Payment Form

Selecting Multiple Means of Payment in the menu, it displays the form. This form allows you to select the invoice or order of a business partner by organization and time period, in turn, add to allocate payments.

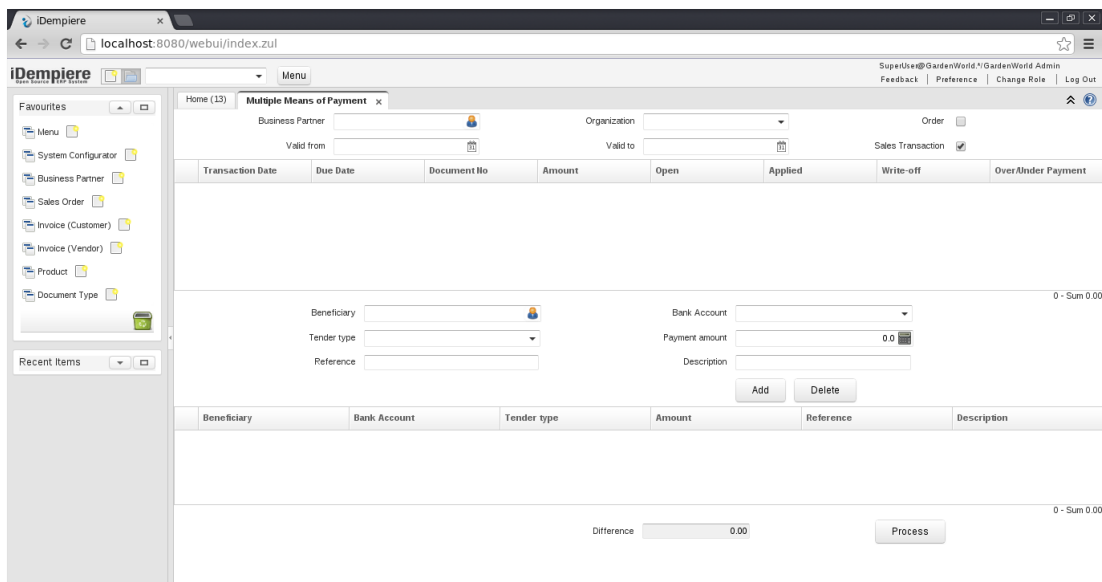


Figure 1

Use

At the top you select the business partner, the organization, if it is an order, if it is a sales transaction and optionally a period of time. Immediately lists associated invoices or orders. As shown in Figure 2, was charged a sales invoice for an amount of \$161.12.

Transaction Date	Due Date	Document No	Amount	Open	Applied	Write-off	Over/Under Payment
08/01/2002	08/01/2002	200002	161.12	161.12		0.00	0.00

Figure 2

Then selected invoices to pay, and payments are added.

When selecting the invoice can be entered the applied amount and the write off.

Beneficiary	Bank Account	Tender type	Amount	Reference	Description
C&W Construction	HQ POS Cash_POS Cash_POS Cash	Cash	61.00		
C&W Construction	HQ POS Cash_POS Cash_POS Cash	Check	100.00		

Figure 3

When you click the process button shown a confirmation window (Figure 4).

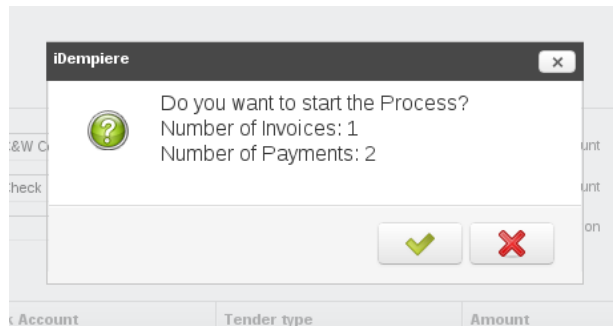


Figure 4

At the end of the process are displayed at the bottom of the form the links to the generated payments (Figure 5).

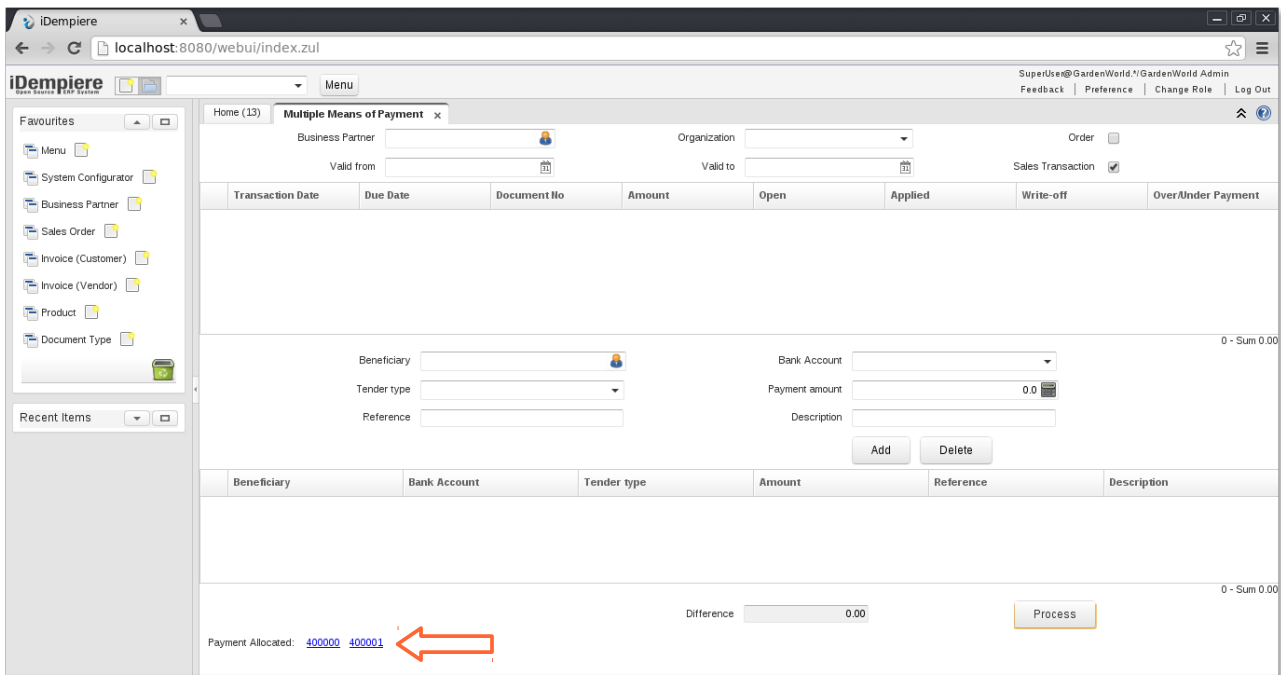


Figure 5

Also it is possible to assign multiple payments to multiple invoices. As shown in Figure 6, have been selected two invoices for an amount of \$8100 and \$ 1050, and assigned 2 payments, one with credit card for an amount of \$6000, and one in cash for 3150\$, to process payments, these will be assigned dynamically to the invoices according to their open amounts.

Business Partner: C&W Construction | Organization: HQ | Order: | Sales Transaction:

Transaction Date	Due Date	Document No	Amount	Open	Applied	Write-off	Over
<input checked="" type="checkbox"/> 10/18/2013	11/17/2013	100001	8,100.00	8,100.00	8,100.00	0.00	
<input checked="" type="checkbox"/> 10/18/2013	11/17/2013	100002	1,050.00	1,050.00	1,050.00	0.00	

Beneficiary: C&W Construction | Bank Account: HQ POS Cash_POS Cash_POS Cash | Payment amount: 0.0

Tender type: Cash | Reference: | Description: | Add | Delete

Beneficiary	Bank Account	Tender type	Amount	Reference	Description
<input type="checkbox"/> C&W Construction	HQ POS Cash_POS Cash_POS Cash	Credit Card	6,000.00		
<input type="checkbox"/> C&W Construction	HQ POS Cash_POS Cash_POS Cash	Cash	3,150.00		

Difference: 0.00 | Process

Figure 6