

SILVER Prolog Sync

User Guide

Date: June 18, 2012
Version 2.0

Table of Contents.....

1.	SILVER Prolog Sync.....	3
1.1.	Features	3
2.	SILVER Prolog Sync- Installation	4
3.	SILVER Prolog Sync - Configuration	5
3.1.	SILVER Prolog Sync Important Note	5
1	How to user SILVER Prolog Sync.....	6
3.2.	Inventory Synchronization.....	6
4.	SILVER Prolog Sync - Support	12

1. SILVER Prolog Sync

1.1. Features

1. We can synchronize inventory between **Magento** and **Prolog**
2. Order Place in **Prolog** when order place in **Magento**
3. We can synchronize order between **Magento** and **Prolog**
4. We can **Ship** order and add **Tracking Information** in **Prolog**

1.2. Added Features -30th March, 2012

1. Now it works with multi line order.
2. Configurable product support it added.
3. Compatible with Magento version: 1.6.1.0, 1.6.2.0, 1.7.0.0

2. SILVER Prolog Sync- Installation

- Log out from Magento Admin panel if you are logged in
- Unpack the contents of the '**SILVER Prolog Sync**' folder from the package file purchased from Silver Touch Technologies Limited to your Magento root folder
- Log into Magento Admin Panel
- If Cache Control is enabled in Magento go to 'System >> Cache Management' section, select 'Refresh' under 'All Cache' drop-down menu and press 'Save Cache Settings'

3. SILVER Prolog Sync - Configuration

GO To System >> Configuration >> Prolog

Enter **SILVER Prolog Sync** Login Details.

The screenshot displays the Magento Admin Panel interface. At the top, the 'System' tab is selected in the navigation bar. Below the navigation bar, a message banner indicates a new Magento version is available. The left sidebar shows the 'Configuration' menu with 'SILVER EXTENSIONS' and 'SILVER Prolog Sync' highlighted. The main content area shows the 'General Settings' for 'SILVER Prolog Sync' with the following fields:

General Settings	
Prolog Url	clientws.prolog3pl.com [STORE VIEW]
Prolog Username	admin [STORE VIEW]
Prolog Password [STORE VIEW]
Prolog Customer Id	[STORE VIEW]

Figure 3-1

3.1. SILVER Prolog Sync Important Note

SILVER Prolog Sync work for only below shipping method:

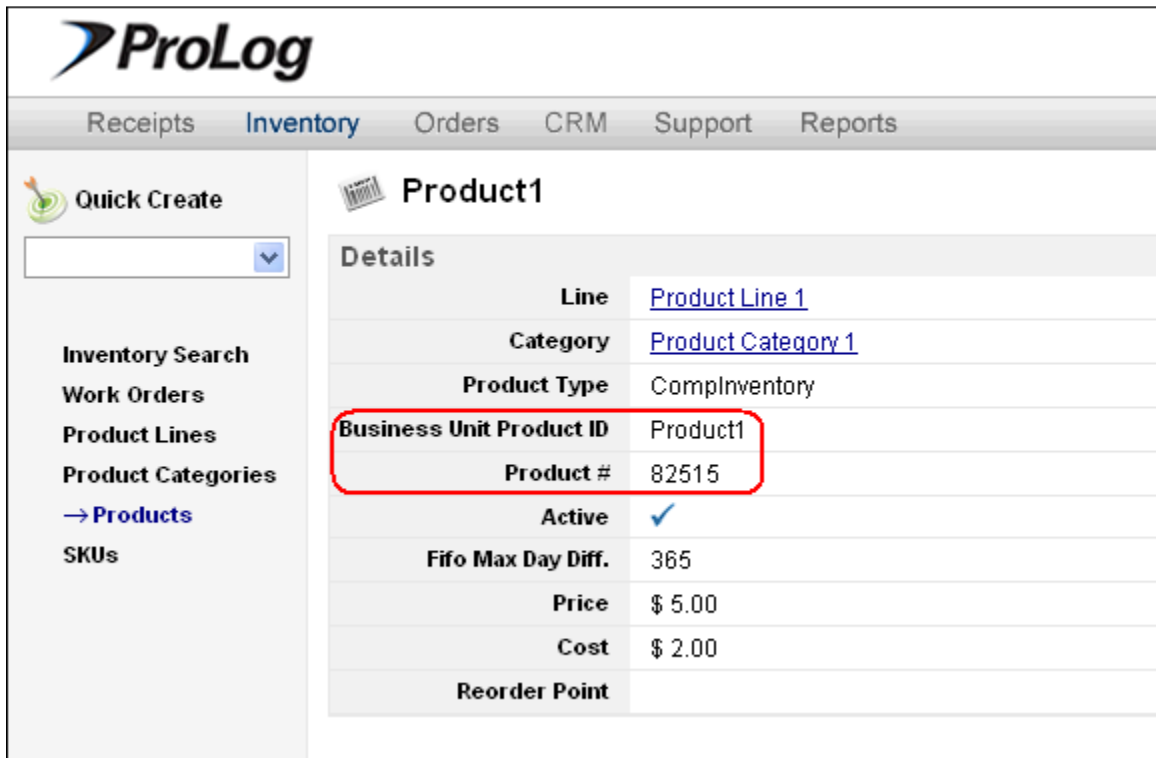
- 1) Ups Ground
- 2) Ups Next Day Air
- 3) Ups 2nd Day Air
- 4) USPS Priority Mail
- 5) USPS Priority Mail International

1 How to use SILVER Prolog Sync

3.2. Inventory Synchronization

GO To Catalog > Manage Products

- Select any product
- In Product Information General Tab Fill **Prolog Business Unit Product Id** and **Prolog Product#** with same as Prolog Sync Product Details.



The screenshot displays the ProLog software interface. At the top, the ProLog logo is visible. Below it, a navigation bar includes tabs for Receipts, Inventory (selected), Orders, CRM, Support, and Reports. On the left side, there is a 'Quick Create' section with a search bar and a list of options: Inventory Search, Work Orders, Product Lines, Product Categories, → Products (highlighted), and SKUs. The main area shows the 'Product1' details page. A table lists various product attributes, with the 'Business Unit Product ID' and 'Product #' fields circled in red.

Details	
Line	Product Line 1
Category	Product Category 1
Product Type	ComplInventory
Business Unit Product ID	Product1
Product #	82515
Active	✓
Fifo Max Day Diff.	365
Price	\$ 5.00
Cost	\$ 2.00
Reorder Point	

Figure 1-1

Latest Message: Magento CE 1.6.0.0-stable Now Available [Read details](#)

Choose Store View:
Default Values

Product Information

- General
- Prices
- Meta Information
- Images
- Description
- Design
- Recurring Profile
- Gift Options
- Inventory
- Websites
- Categories
- Related Products
- Up-sells
- Cross-sells
- Product Reviews
- Product Tags
- Customers Tagged Product
- Custom Options

Product1 (Default) Back Reset

General

Name *	Product1
SKU *	product1
Weight *	2.0000
Status *	Enabled
Tax Class *	None
URL key	product1
	<input checked="" type="checkbox"/> Create Permanent Redirect for old URL
Visibility *	Catalog, Search
Manufacturer	
Color	
Set Product as New from Date	
Set Product as New to Date	
In feed	No
Prolog Business Unit Product Id	Product1
Prolog Product#	82515

Figure 1-2

- Set Cron schedule to 5 min in config file. So every 5 min product inventory synchronizes.

- After Synchronize Inventory **Qty** and **Stock Availability** change.

The screenshot shows the 'Inventory' settings form. The 'Qty' field is highlighted with a red rectangle and contains the value '4'. The 'Stock Availability' dropdown is also highlighted with a red rectangle and is set to 'In Stock'. Other settings include 'Manage Stock' (Yes), 'Use Config Settings' (checked), 'Qty for Item's Status to become Out of Stock' (0), 'Minimum Qty Allowed in Shopping Cart' (1), 'Maximum Qty Allowed in Shopping Cart' (10000), 'Qty Uses Decimals' (No), 'Backorders' (No Backorders), 'Notify for Quantity Below' (1), and 'Enable Qty Increments' (No).

Inventory	
Manage Stock	Yes
	<input checked="" type="checkbox"/> Use Config Settings
Qty*	4
Qty for Item's Status to become Out of Stock	0
	<input checked="" type="checkbox"/> Use Config Settings
Minimum Qty Allowed in Shopping Cart	1
	<input checked="" type="checkbox"/> Use Config Settings
Maximum Qty Allowed in Shopping Cart	10000
	<input checked="" type="checkbox"/> Use Config Settings
Qty Uses Decimals	No
Backorders	No Backorders
	<input checked="" type="checkbox"/> Use Config Settings
Notify for Quantity Below	1
	<input checked="" type="checkbox"/> Use Config Settings
Enable Qty Increments	No
	<input checked="" type="checkbox"/> Use Config Settings
Stock Availability	In Stock

Figure 1-3

2.2 Orders in Prolog

- When you place order(s) in **Magento** then placed orders will be automatically placed in **Prolog**.

Orders

Status: Open

Find: Order Date Greater 07/25/2011 Add

Submit

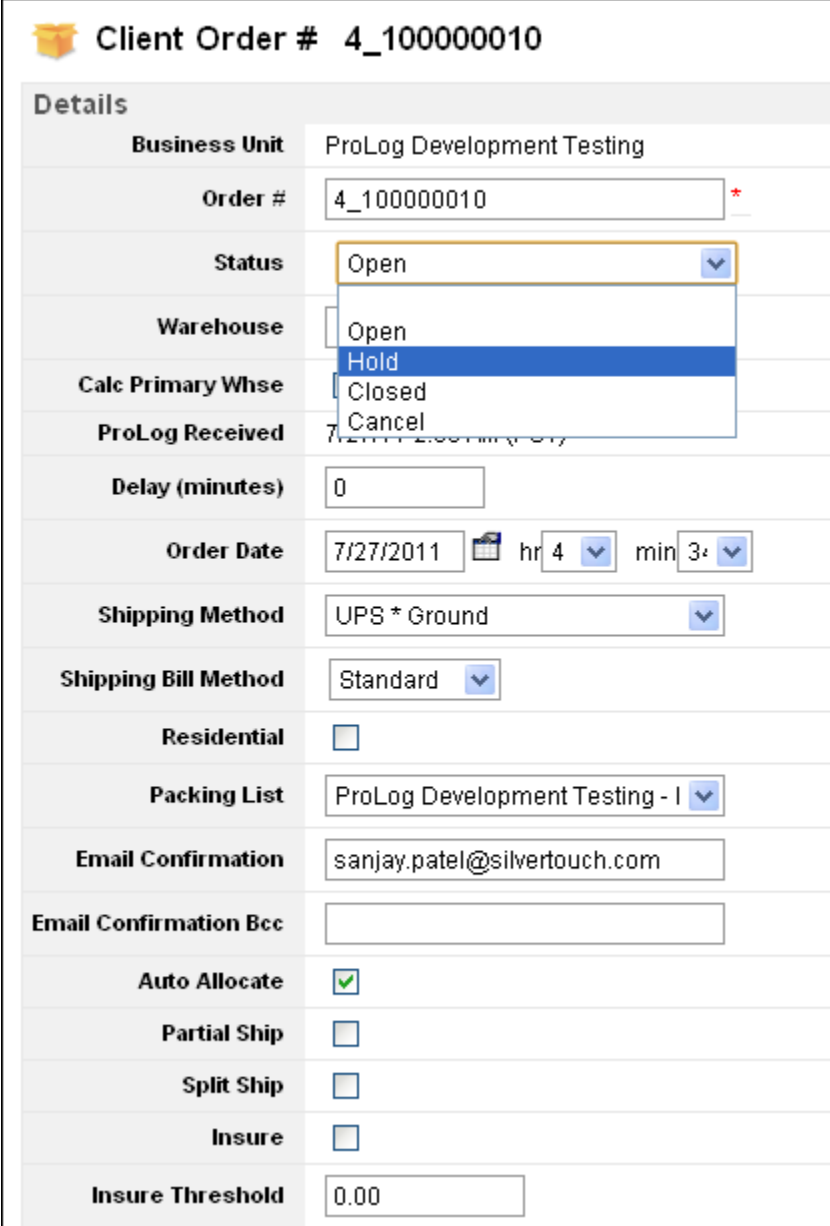
Order #	Name	Status	ProLog Received	Completed	Carrier
4 100000010	Sanjay Patel	Open	7/27/11 2:30 am		UPS - Ground

1 of 1

Figure 1-4

2.3 Order Synchronization

- When we change Status of Order Open to Hold



Client Order # 4_100000010



Details	
Business Unit	ProLog Development Testing
Order #	4_100000010 *
Status	Open ▼
Warehouse	Open
Calc Primary Whse	Hold
ProLog Received	Closed
	Cancel
Delay (minutes)	0
Order Date	7/27/2011  hr 4 ▼ min 3 ▼
Shipping Method	UPS * Ground ▼
Shipping Bill Method	Standard ▼
Residential	<input type="checkbox"/>
Packing List	ProLog Development Testing - I ▼
Email Confirmation	sanjay.patel@silvertouch.com
Email Confirmation Bcc	
Auto Allocate	<input checked="" type="checkbox"/>
Partial Ship	<input type="checkbox"/>
Split Ship	<input type="checkbox"/>
Insure	<input type="checkbox"/>
Insure Threshold	0.00

Figure 1-5

- Set Cron schedule to 5 min in config file. So every 5 min orders will be synchronized

- Check Order in Magento After Synchronization

 **Order # 100000010 | Jul 27, 2011 4:34:37 AM**

Order # 100000010 (the order confirmation email was sent)

Order Date

Jul 27, 2011 4:34:37 AM

Order Status

On Hold

Purchased From

Main Website
Main Store
English

Placed from IP

202.131.117.240 (192.168.6.246)

Account Information

Customer Name

Sa

Email

sa

Customer Group

Ge

Figure 1-6

4. SILVER Prolog Sync - Support

Silver Touch Technologies Limited offers 1 Year support via Email, Chat or Phone from date of purchase. And updates the customers for any Silver Extension developed for Magento. If you require any help related to Silver Extension usage, feel free to contact us at magento@silvertouch.com.