

I3 INTEGRATor

user GUIDE

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**TABLE OF CONTENTS**

[1 Introduction 4](#_Toc425168185)

[**1.1** **Purpose** 4](#_Toc425168186)

[**1.2** **Scope** 4](#_Toc425168187)

[**1.3** **Process Overview** 4](#_Toc425168188)

[2 Process 5](#_Toc425168189)

[**2.1** **Imonggo Setup** 5](#_Toc425168190)

[**2.2** **3dCart Setup** 5](#_Toc425168191)

[**2.3** **I3 Integrator Localhost Setup** 5](#_Toc425168192)

[3 Usage 6](#_Toc425168193)

[**3.1** **Update Products** 6](#_Toc425168194)

[**3.2** **Post Invoices** 7](#_Toc425168195)

[**3.3** **Update Customers** 7](#_Toc425168196)

# **Introduction**

## **1.1 Purpose**

I3 Integrator is a software that aims to integrate Imonggo (a free online web-based Point of Sale system) with 3dCart (an eCommerce site). It acts as the middle man of your Imonggo and 3dCart store. It aims to sync your products, customers, invoices and inventory levels in both stores over the internet so you won’t manually enter and copy the said services from one store to another.

## **1.2 Scope**

The product aims to provide synchronization of your Imonggo and 3dCart stores in 4 features namely: (1) products, (2) customers, (3) invoices, and (4) inventory levels.

## **Process Overview**

This manual will guide you by providing the following:

1. requirements in acquiring an Imonggo store
2. requirements in acquiring a 3dCart store
3. requirements and detailed steps in setting up I3 Integrator in your localhost
4. enumeration of the ways on how you could use the I3 Integrator

# **2 Process**

## **2.1 Imonggo Setup**

I3 Integrator requires either a 30-day full feature trial account or a premium Imonggo account.

You could create you Imonggo account at [Imonggo’s official site](http://www.imonggo.com/).

## **2.2 3dCart Setup**

I3 Integrator requires either a premium account or a developer account in 3dCart.

You could create your 3dCart account at [3dCarts official site](http://www.3dcart.com/).

## **2.3 I3 Integrator Localhost Setup**

I3 Integrator Localhost Setup Resources can be found [here](https://github.com/camaeyeban/imonggo_integration). The software’s setup instructions can be found at the resources’ [README.md](https://github.com/camaeyeban/imonggo_integration#imonggo-integration) file.

# **3 Usage**

## **Update Products**

Update products is a one-way process provided at the first panel (with header “UPDATE PRODUCTS”) of the I3 Integrator. It pulls enabled products from your Imonggo store then pushes those to your 3dCart store. This can be used through the following ways:

1. (Default) All products

* Pull all your Imonggo products then post them to your 3dCart store
* This can be done by clicking the Submit button in the Products panel, without checking or adding any tag

1. All tagged products

* Pull all your Imonggo products with atleast one tag then post them to your 3dCart store
* This can be done by clicking the “Add Filters” button in the Products panel, checking all tags (or checking the “Select All Tags” option) then clicking the submit button in the same panel

1. All products with no tags

* Pull all your Imonggo products with no tags then post them to your 3dCart store
* This can be done by clicking the “Add Filters” button in the Products panel, checking the “No Tags” label, then clicking the submit button in the same panel

1. Products tagged with atleast one of the chosen tags

* Pull all your Imonggo products with your desired tags then post them to your 3dCart store
* This can be done by clicking the “Add Filters” button in the Products panel, checking your desired tags (“No Tags” can be checked together with your desired tags), then clicking the submit button in the same panel

## **3.2 Post Invoices**

Post invoices is a one-way process provided at the second panel (with header “POST INVOICES”) of the I3 Integrator. It pulls all your shipped 3dCart orders then pushes those to your Imonggo store.

This feature is also used to update your Imonggo store inventory levels.

This feature can be used just by clicking the “Submit” button in the POST INVOICES panel

## **3.3 Update Customers**

Update customers is a one-way process provided at the third panel (with header “UPDATE CUSTOMERS”) of the I3 Integrator. It pulls all your enabled 3dCart customers then pushes those to your Imonggo store.

On your first use of the system, you are required to choose whether to get customer information from their 3dCart shipping information or from their 3dCart billing information. This choice will be saved and be used as the default choice so you won’t be prompted to choose an option every time you load I3 Integrator. Yet, you would still be given a chance to change your default choice every time you update your customers.

This feature can be used by doing the following steps:

1. (Only required during the first use of the I3 Integrator) Choose where to get customer information to be saved in Imonggo. You may either choose “Shipping Info” or “Billing Info”.
2. Click the “Submit” button in the UPDATE CUSTOMERS panel.