



## **Volusion API Integration Flow with FM**



### **Set Up Parameters as below**

|                                         |                         |
|-----------------------------------------|-------------------------|
| Update SOH to Shopping cart             | Yes/No                  |
| Update Tracking Number to Shopping cart | Yes/No                  |
| Select Shipping Method file to Import   | Choose File             |
| Update Tracking Url to Shopping cart    | Yes/No                  |
|                                         |                         |
| Country Filters                         | Requirement from client |
| apiurl                                  | Requirement from client |
| apiusername                             | Requirement from client |
| apipassword                             | Requirement from client |
| order status                            | Requirement from client |
| Start Date (Format: dd/MM/yyyy)         | Requirement from client |
| prefix                                  | Requirement from client |

## **# NPF API Integration with FM and Volusion**

### **1.Orders Pulling**

### **2.Tracking Number updation**

### **3.Stock on Hand Updation**

## **Login Credentials**

- Username
- Encrypted Password
- APIUrl
- Shipment Methods Exported file (CSV format)

These are the Values which is used to connect the Client's Shopping cart through API. These information can be able to get from your admin login , Volusion API Tab Help menu.

Order Start date , Prefix of the order , Specific countries , Order Status are the filter criteria for E-commerce.

Order Start Date : For Example if the client using the shopping site for more than a year and connect this shopping cart through API to FM from today , then we can set the Order Start Date as Today date. So that the API will skip the previous orders and only concentrate from today's order.

Prefix of the Order : IF the client want to Give any prefix with their order no then they can use this field. For example 1000012 is the order no and the client gives the VOL as the Prefix in the Master setting then the order will import to FM like VOL1000012.

Specific Countries: If the Client wants to send orders from specific countries to FM then they can use this filter option. If this is empty, then all the orders will be pulled from the site. Client can set up any number of countries. In Volusion will maintain the following different stages of status for an Order

1. New
2. Pending
3. Processing
4. Payment declined
5. Awaiting Payment
6. Ready to Ship
7. Pending Shipment
8. Partially Shipped
9. Shipped
10. Partially Back ordered
11. Back ordered
12. See Line Items
13. See Order Notes
14. Partially Returned
15. Returned
16. Cancel

Order Status : Default Order will be created in Pending ,  
FM will pull orders from client's store in their specified status , for example  
all the orders which are in Processing status will need to pull then in Master  
Order Status we need to define "Processing". It will only pull the orders  
which are in Processing.

**Tracking No Updation :**

After the Lodgement is finished we updated the tracking no. Back to client  
site in frequent interval. Tracking No, Carrier Name and Tracking Url will be  
updated along with tracking no. After tracking number updation if the order  
is shipped fully then the order status changed to Shipped , if its partially  
shipped then it will change to Partially Shipped.

**Stock Updation :**

Stock Updation will be done if the client wants FM to update the stock in  
their Site, they can define this setting in master. Based on the master we will  
update the stock on defined time to their site.

## Flow Chart

