

WooCommerce Odoo Connector Installation Guide

Note: WooCommerce Odoo Connector is compatible with the latest version of wordpress 4.4 and WooCommerce version 3.0.x and later.
Export feature will not work correctly if WooCommerce version is earlier than 3.0.x.

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WooCommerce Odoo Connector Installation

Step 1. Place WooCommerce Odoo Connector module With its Dependencies

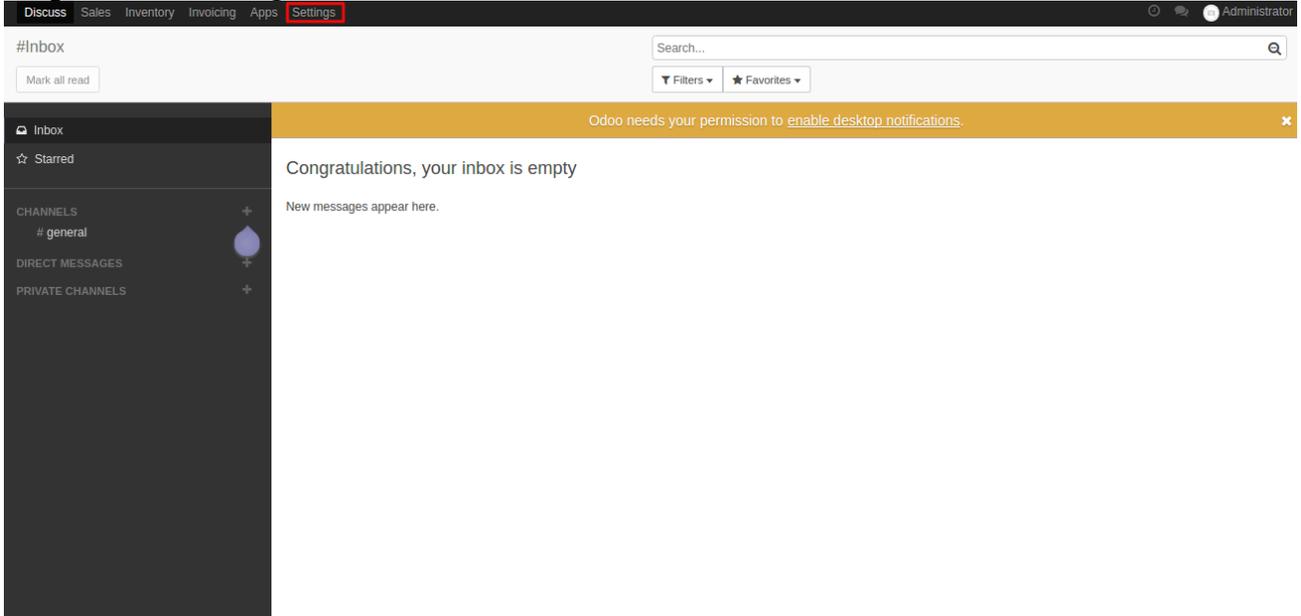
=>Multi Channel Sale

into Odoo addons directory

Notice: Install woocommerce python api before installing module

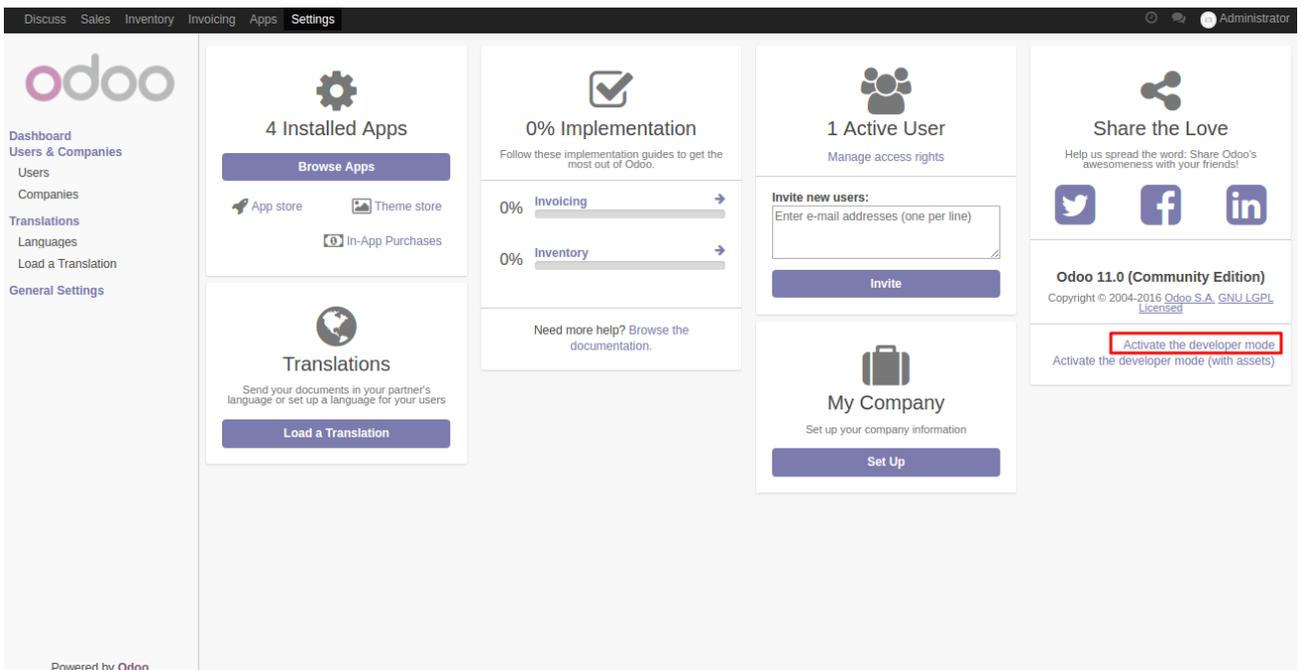
cmd: pip install woocommerce

Step 2. Go to Settings

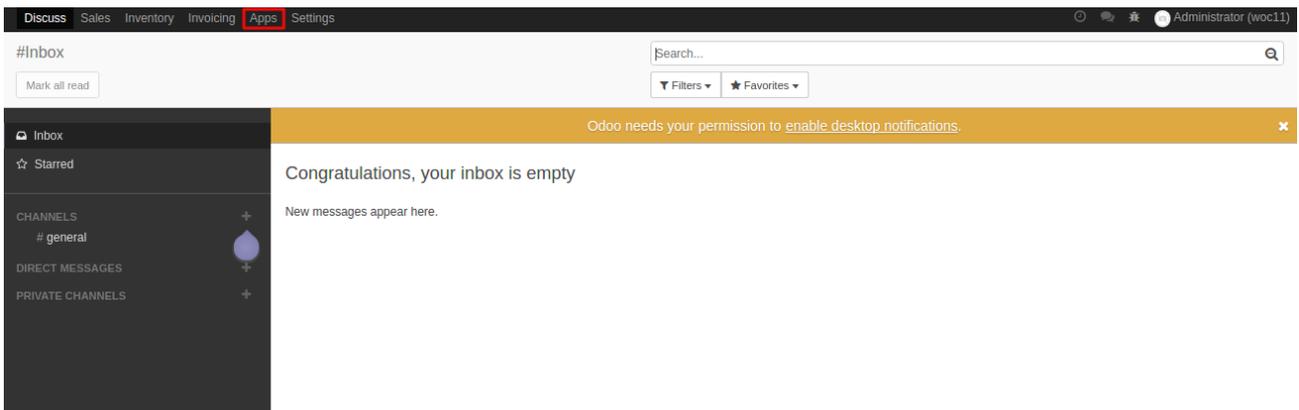


=> Activate Developer mode

2.3 click on activate developer mode

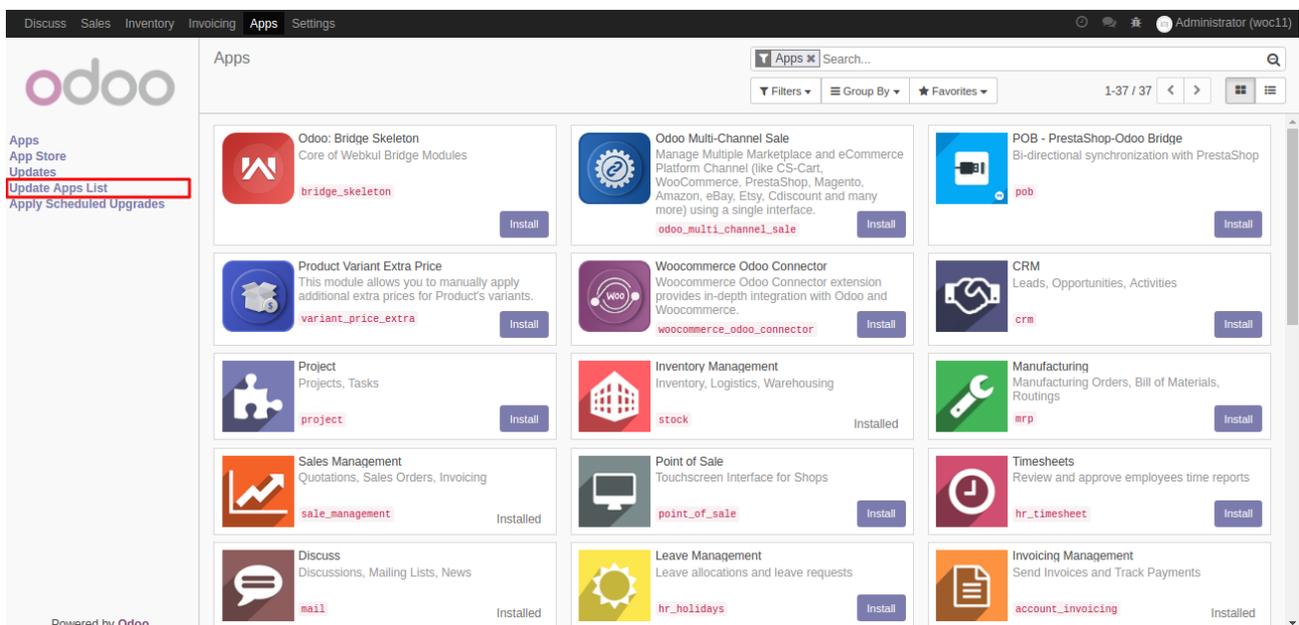


Step 1. Go to Apps

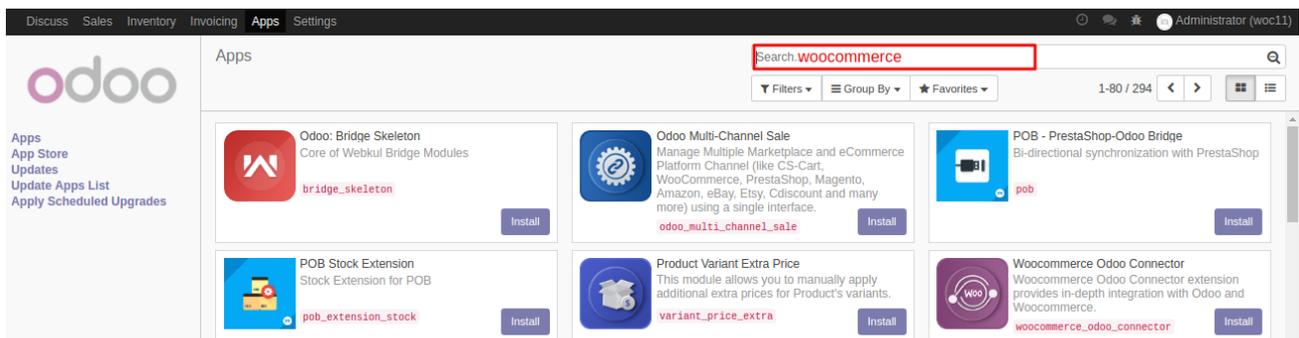


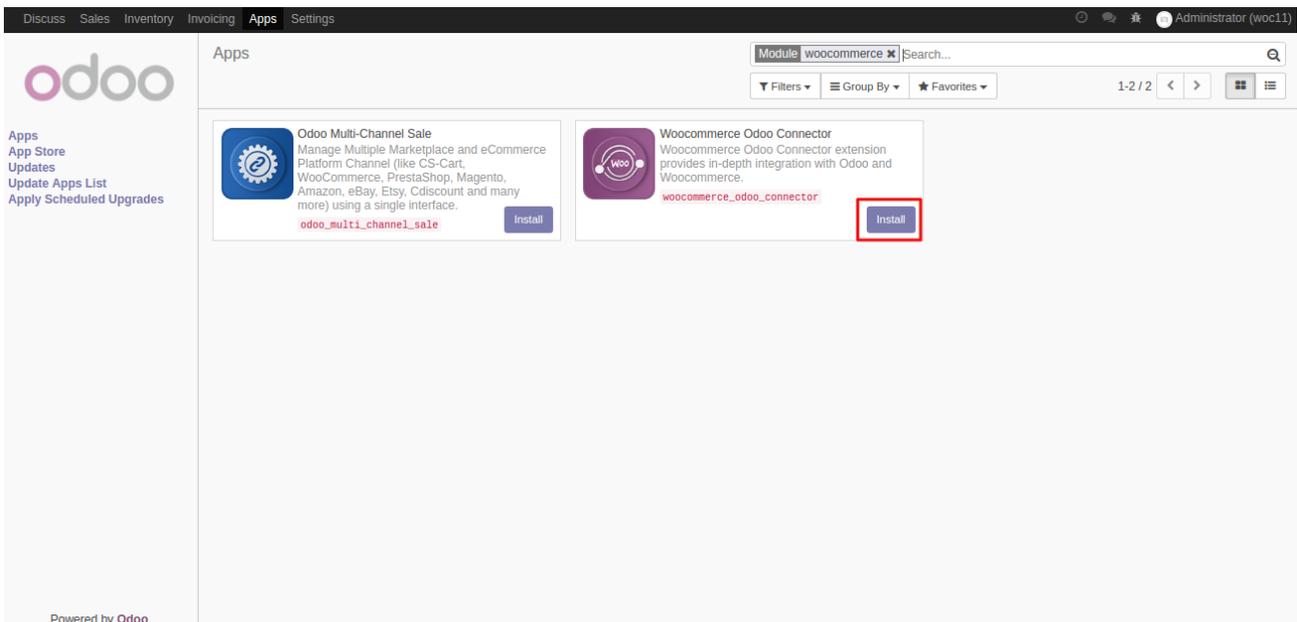
Step 2. Click on Update Apps List.

Update Apps list so that newly added module will become visible.



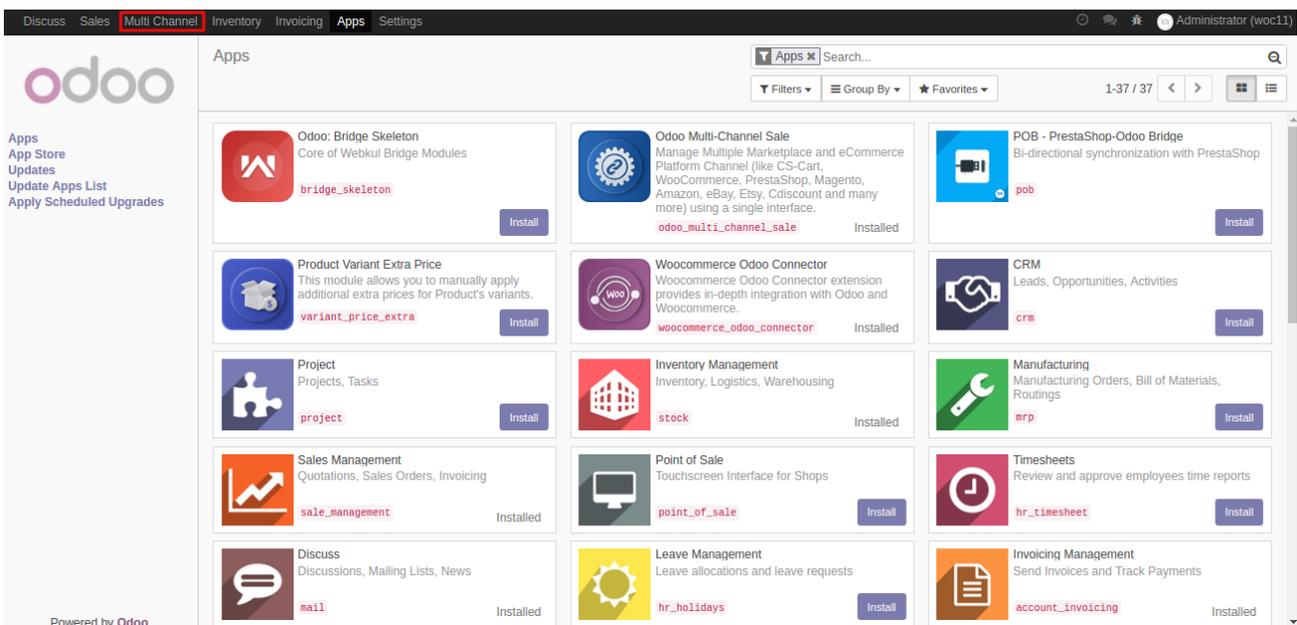
Step 3. If WooCommerce is not visible then remove app filter and type WooCommerce in search bar.



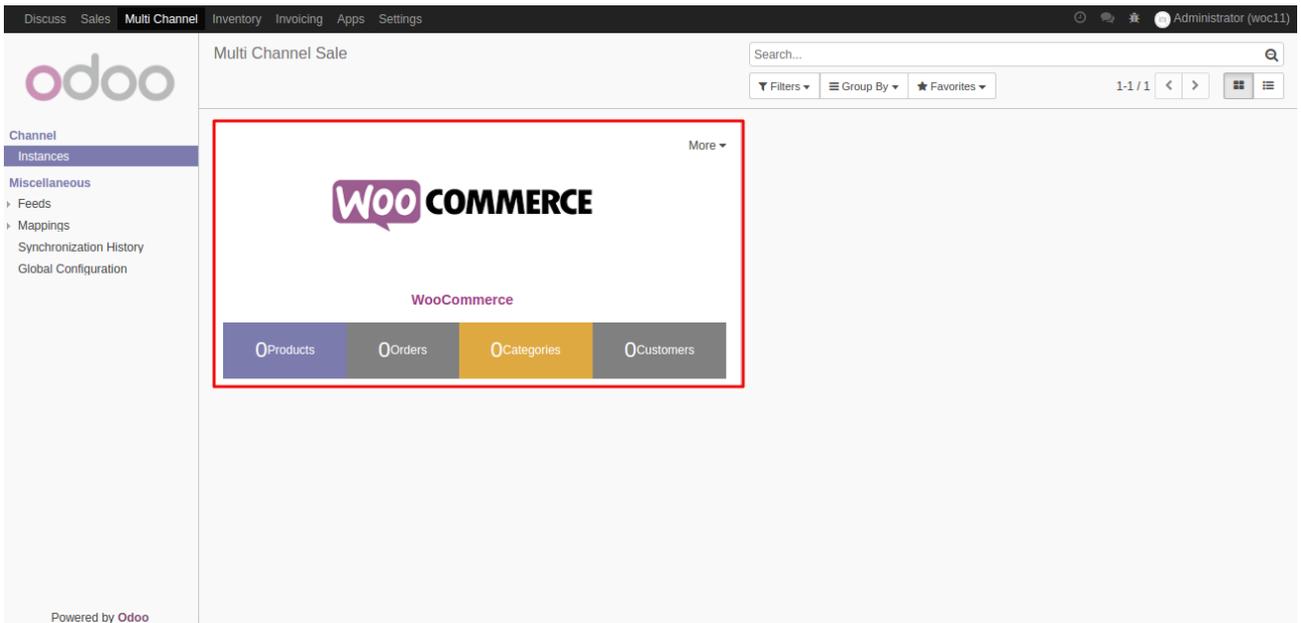


Step 6. When WooCommerce Odoo Connector installed then you will find WooCommerce instance in multi channel menu

Step 7. Click on Multi Channel menu



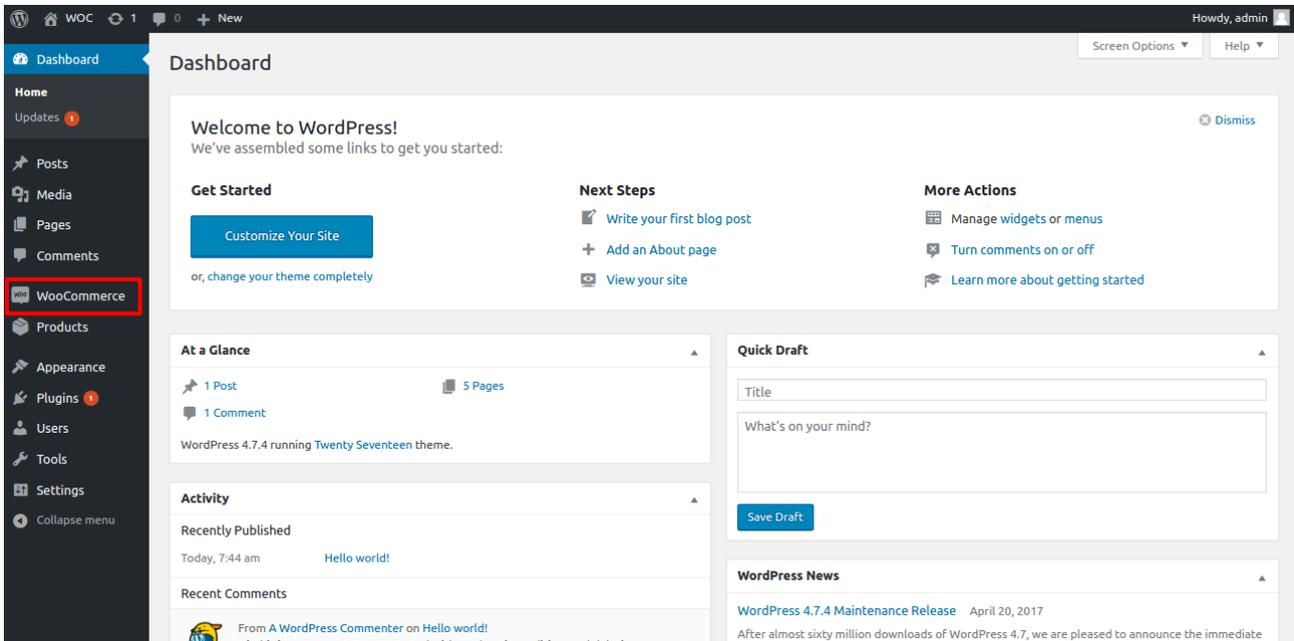
Step 8. Then navigate to WooCommerce instance



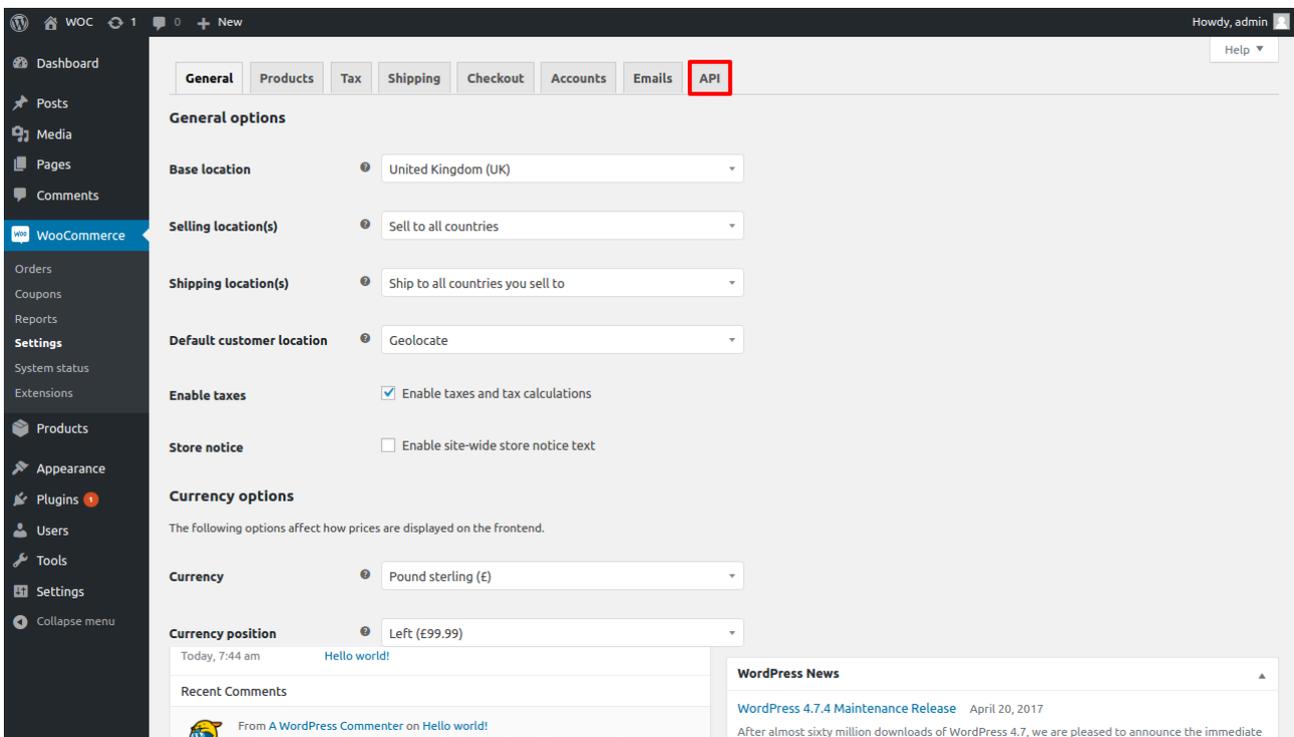
Configure WooCommerce Odoo Connector

2.1 Generate Api Keys for WooCommerce:

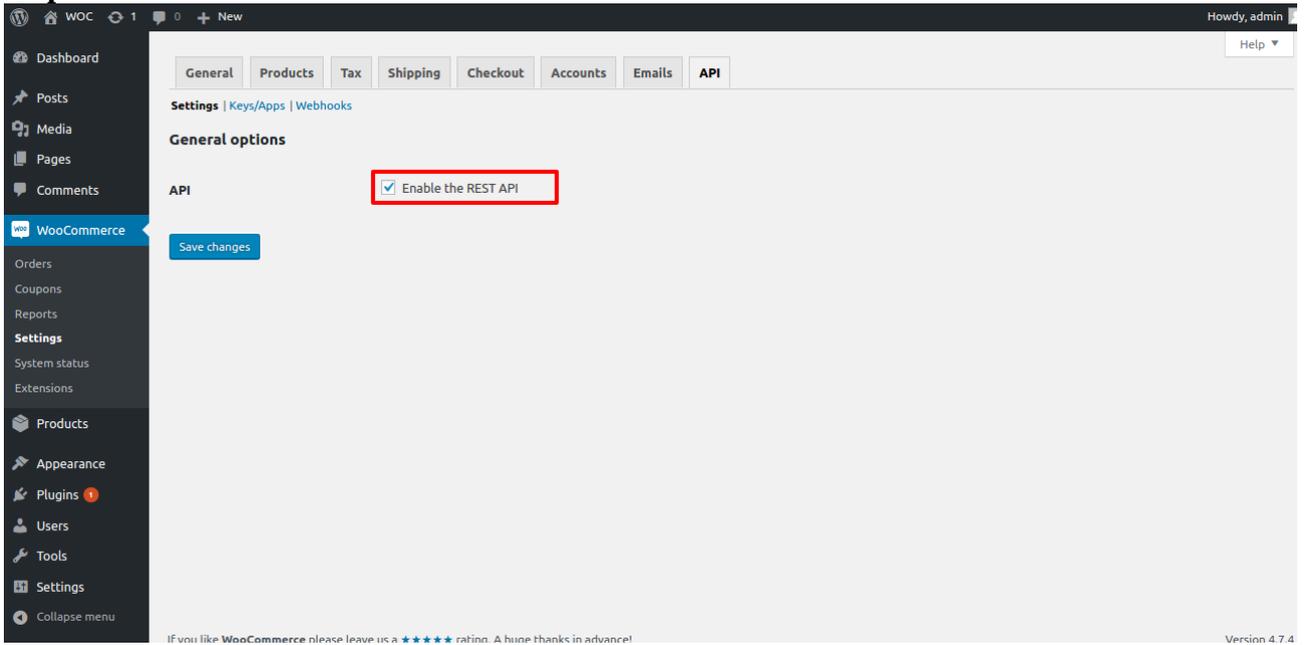
Step 1. Go to WooCommerce Settings



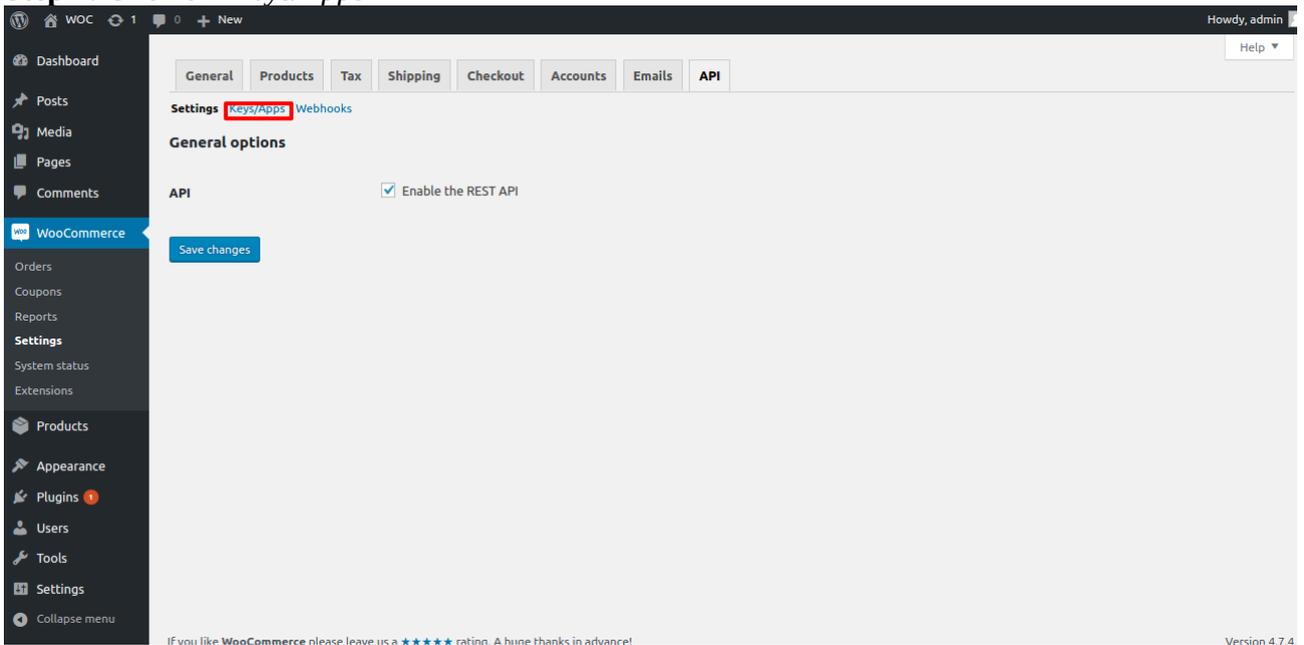
Step 2. Go to "Api" tab



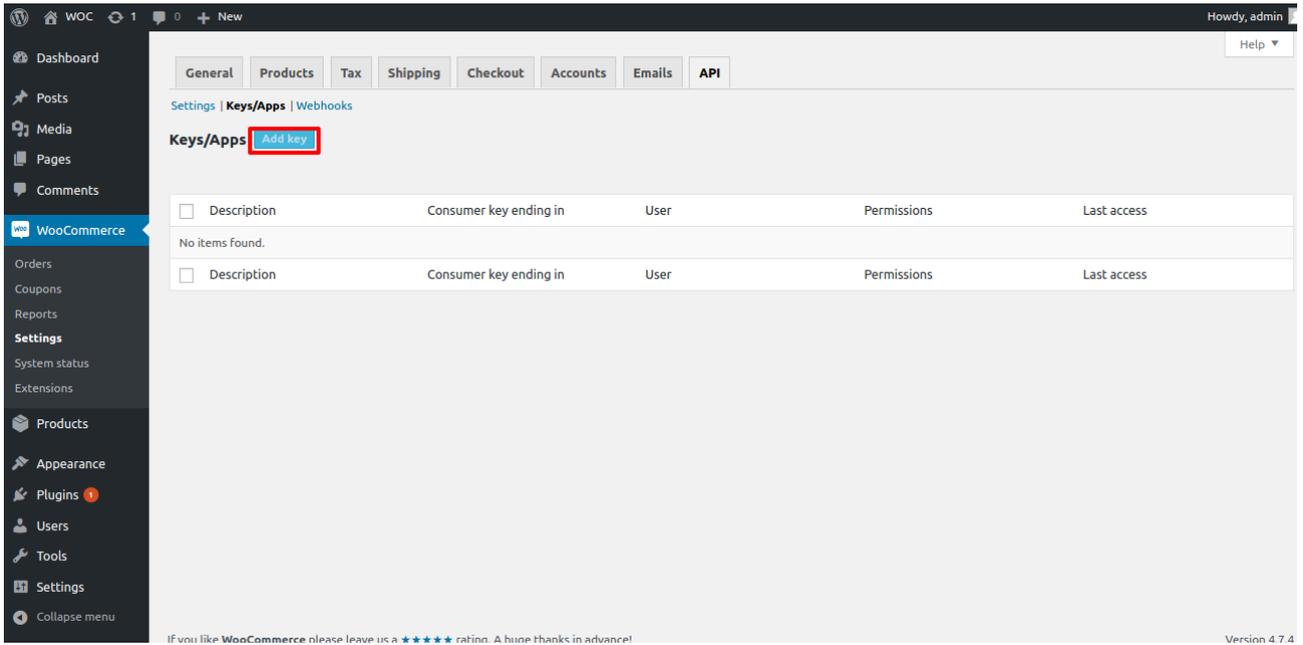
Step 3. Make sure “REST API is enabled”



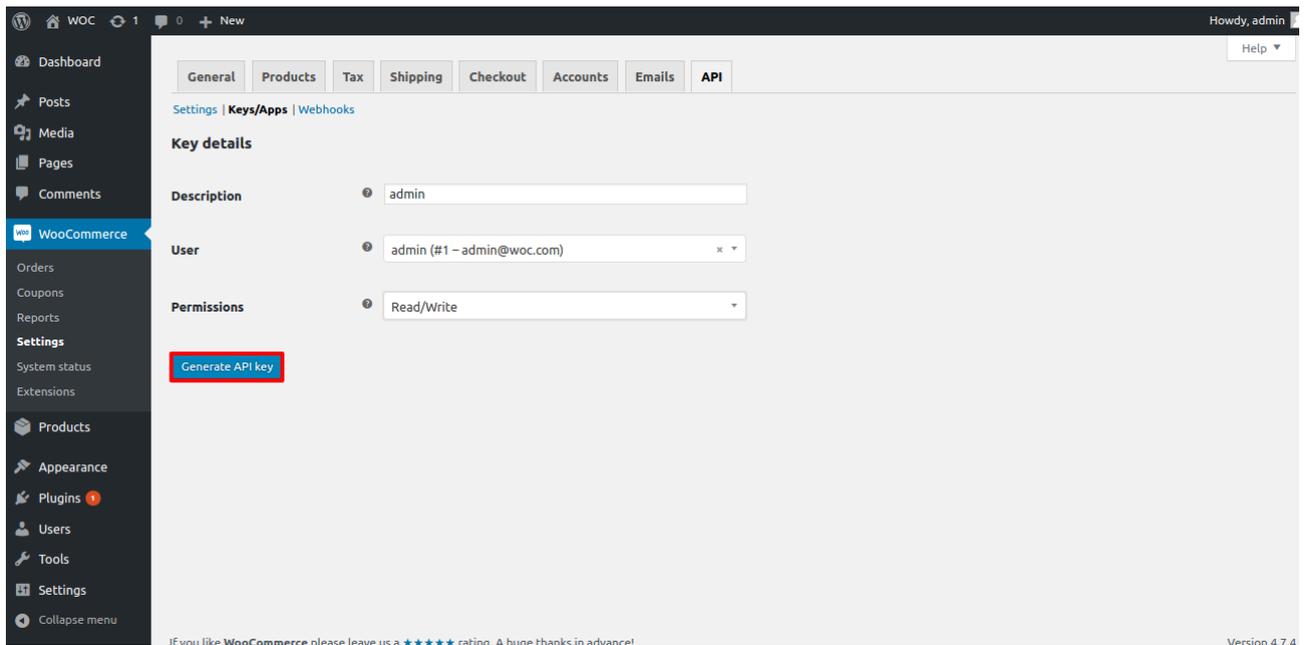
Step 4. Click on “keys/Apps”



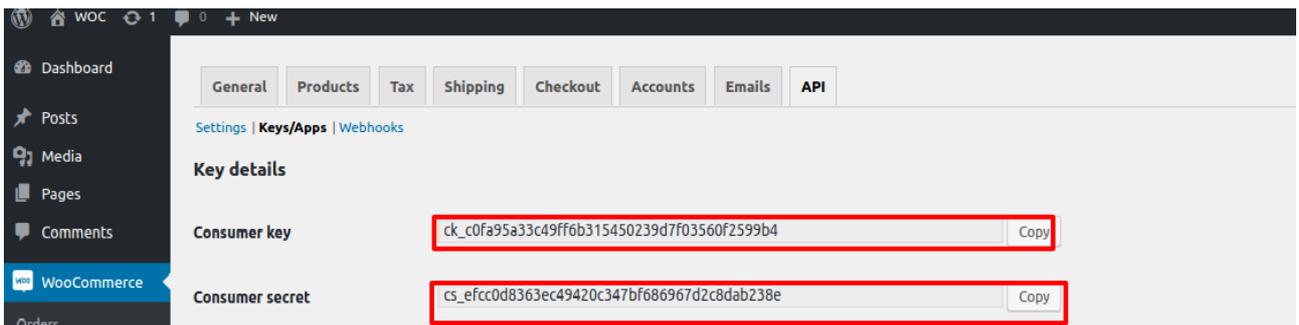
Step 5. Click on “Add Key”



Step 6. Set “Description” for Key , set “read/write” permissions and click on “Generate Api key”

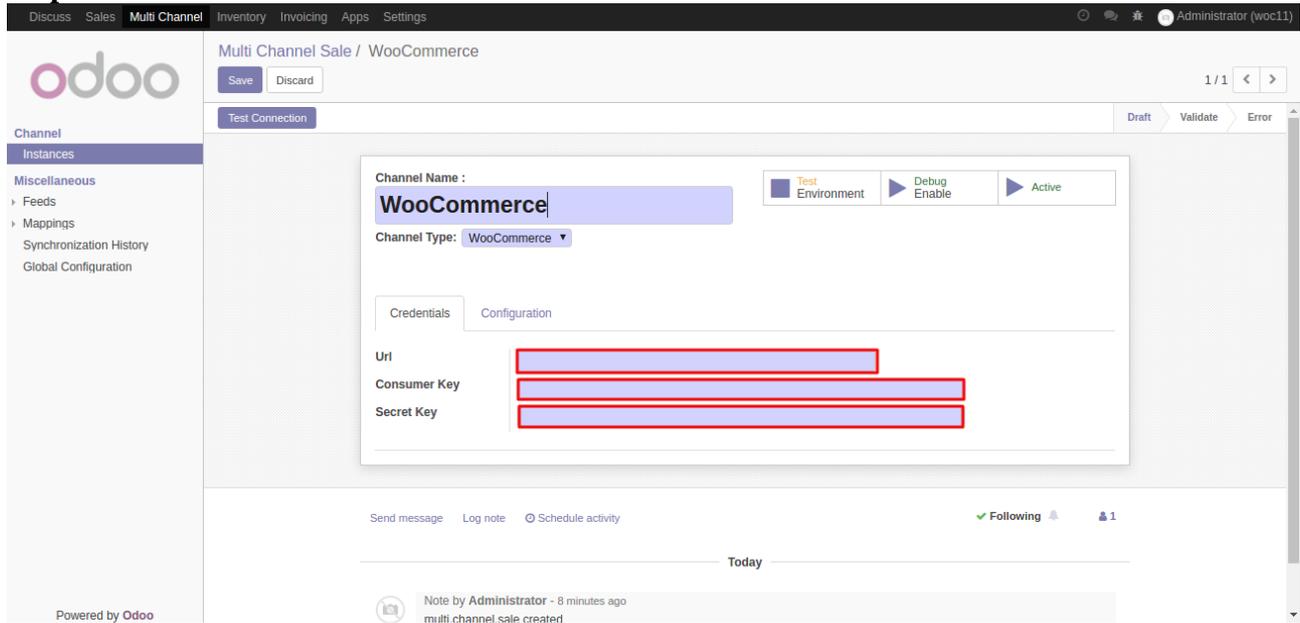


Step 7. Copy “consumer key” and “secret key” for configuring WooCommerce_odoo_connector instance



2.2 Configure WooCommerce Settings

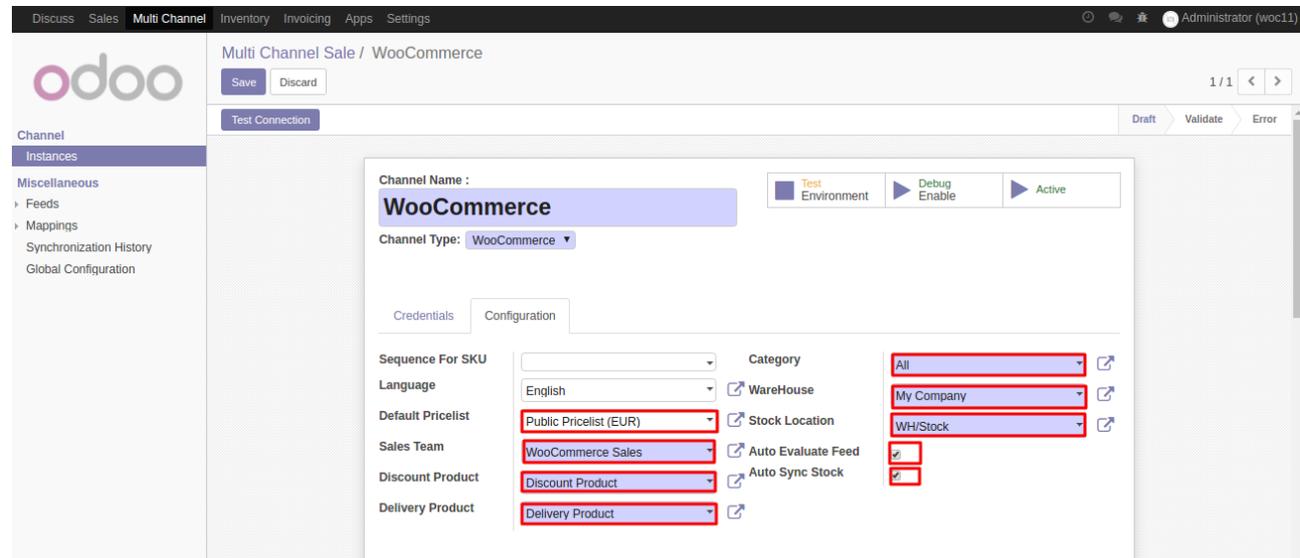
Step 1. Enter WooCommerce Credentials



“Url” => url of shop of WooCommerce eg: www.xyz.com

“Consumer Key” and “Secret Key” both keys are generated during api setup at WooCommerce site.

Step 2. Configuration Default Settings



- 1)Set “Default Category”: Category set as main category of imported product
- 2)Set “Default Warehouse”:Warehouse used for stock maintenance of imported product
- 3)Set “Default Stock Location”:Location used for stock maintenance of imported product
- 4)Set “Sale Team”: Team responsible for sales
- 5)Set “Discount Product”: product used as discount
- 6)Set “Default Pricelist”:Pricelist for managing prices of all imported product from that channel.
- 6)Enable “Auto Evaluate Feed”: Auto Evaluate will evaluate feeds by cron.
- 7)Enable “Auto Sunc Stock”:Enable to for real time stock synchronization from odoo to woocommerce

Step 3. Configure Order State

Channel Order State	Odoo Order State	Default State	Create Invoice	Set Invoice State	Create Shipment
on-hold	Quotation	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
pending	Sale Order	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
completed	Done	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Paid	<input checked="" type="checkbox"/>

Below the table, there are sections for 'Last Import Date' and 'Last Update Date', each containing dropdown menus for 'Order', 'Product', and 'Customer' imported/updated dates, and an 'API Record Limit' set to 100.

Map WooCommerce order status with Odoo sale order state according to your need

Order State Configuration

Channel Order State	Odoo Order State	Default State	Create Invoice	Set Invoice State	Create Shipment
on-hold	Quotation	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
pending	Sale Order	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
completed	Done	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Paid	<input checked="" type="checkbox"/>

Add an item

Step 4. Configure WooCommerce Settings

When an api call is triggered it gets data of all products, customers, orders. In order to prevent that we have used date filter.

=>Product, Customers, Orders can be imported from provided date to current date.

=>Set date from which you want WooCommerce Odoo Connector to import products, customers, and orders.

The 'Last Import Date' section contains three dropdown menus:

- Order Imported: 01/01/2017 05:30:00
- Product Imported: 01/01/2017 05:30:00
- Customer Imported: 01/01/2017 05:30:00

The 'Last Update Date' section contains three dropdown menus:

- Order Updated: 01/01/2017 05:30:00
- Product Updated: 01/01/2017 05:30:00
- Customer Updated: 01/01/2017 05:30:00

The 'API Record Limit' is set to 100.

Step 5. WooCommerce Import Update Configuration

When an api call is triggered it gets data of all products in order to prevent that we have used date filter

=>Product, Customers, Orders are updated at odoo end from WooCommerce between defined date and current date.

=>Define date from which you want WooCommerce Odoo Connector import updates for products, customers and orders from WooCommerce to odoo.

Notice:For Orders, it only updates order status.

The screenshot shows the Odoo Multi Channel Sale / WooCommerce configuration page. The 'Last Import Date' section has three dropdown menus: 'Order Imported', 'Product Imported', and 'Customer Imported', all set to '01/01/2017 05:30:00'. The 'Last Update Date' section has three dropdown menus: 'Order Updated', 'Product Updated', and 'Customer Updated', all set to '01/01/2017 05:30:00'. The 'Order Updated' dropdown is highlighted with a red box.

Step 6. Cron Settings

The screenshot shows the Odoo Multi Channel Sale / WooCommerce configuration page. The 'API Record Limit' is set to 100. The 'Feed Evaluate' checkbox is unchecked. The 'Import Cron' checkbox is checked and highlighted with a red box. The 'Cron Interval Settings' section has 'Interval Type' set to 'Hour' and 'Intervals' set to 1, both highlighted with red boxes.

=>**Feed Evaluate:**

When products, customer, orders etc are imported then these are imported in feeds. When feeds are evaluated then these are created at odoo end.

If you haven't enabled Auto Evaluate Feed and you want to evaluate feed after some time using cron then enable this setting.

=>**Import:**

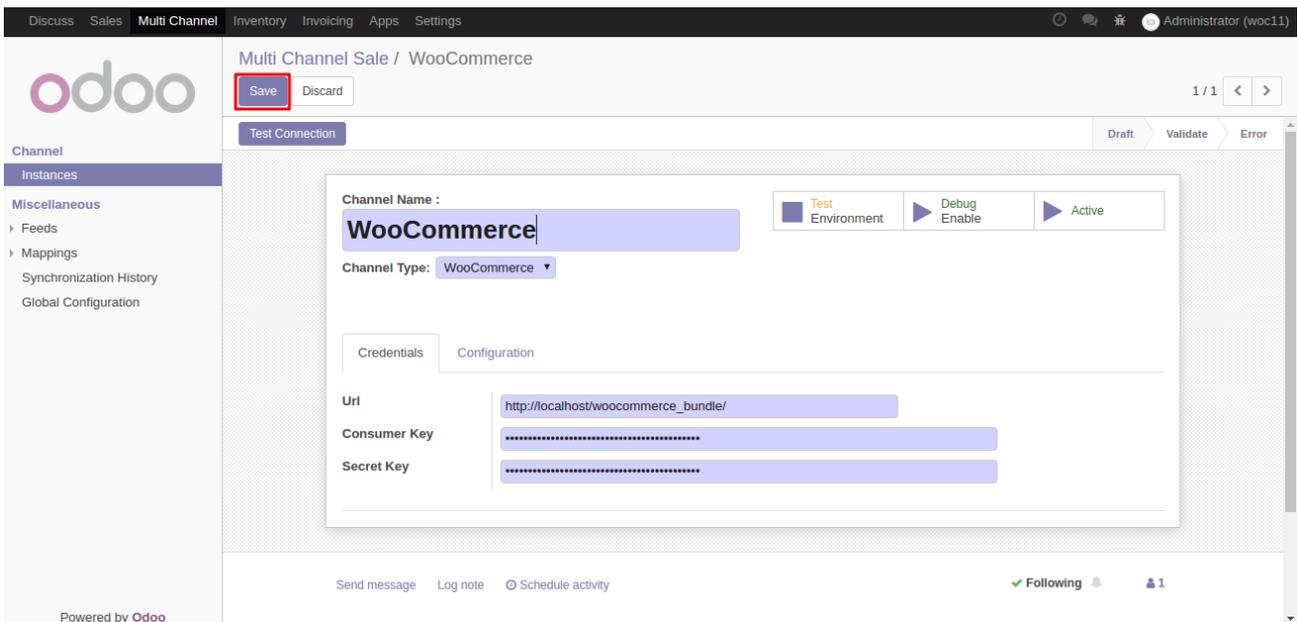
Enable this setting to start cron. It will import and update orders to Odoo from WooCommerce.

In Update it only update order status.

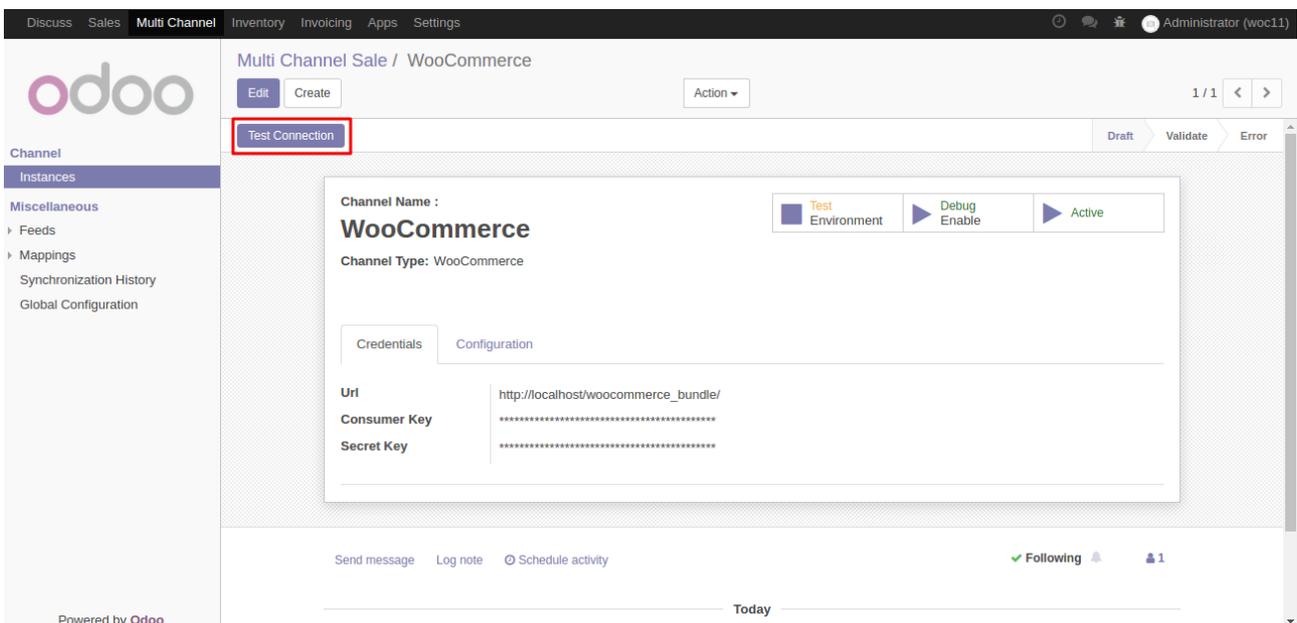
=>**Cron Interval Settings:**

Set Interval and Interval type for cron (Import and Export)

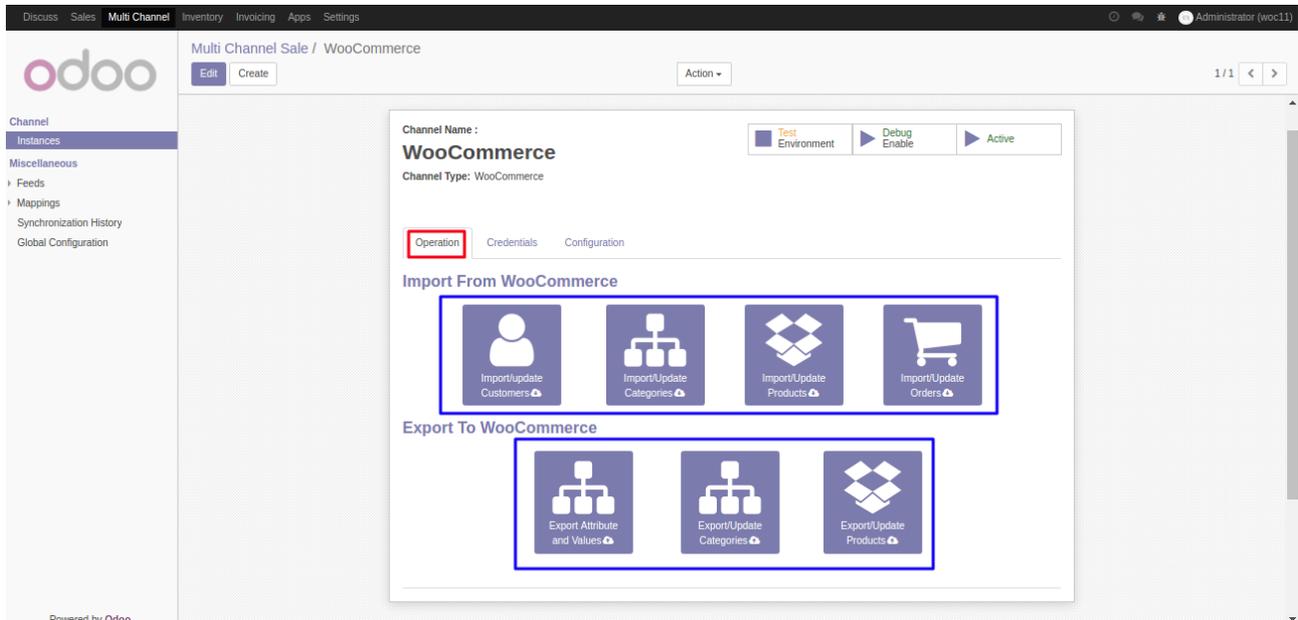
Step 7. After configuration save the records



Step 8. Click on Test Connection



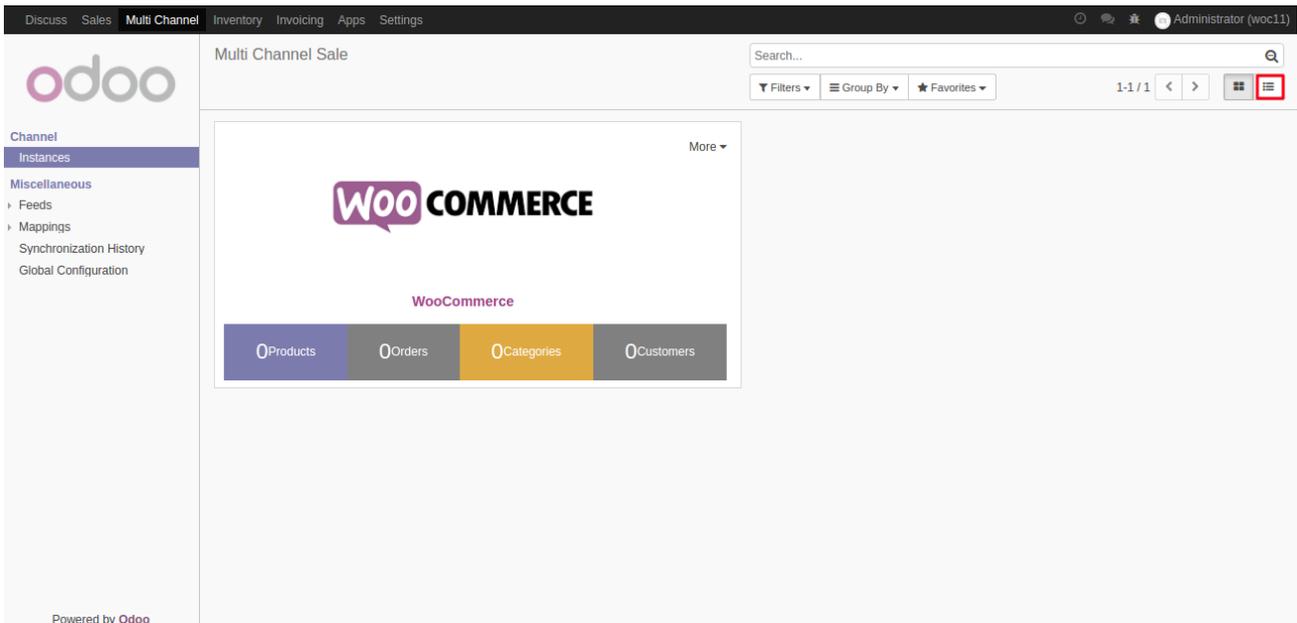
Step 9. If all credentials and configuration are filled correctly then you will get a success message and a new operation tab will be visible on your WooCommerce instance page.



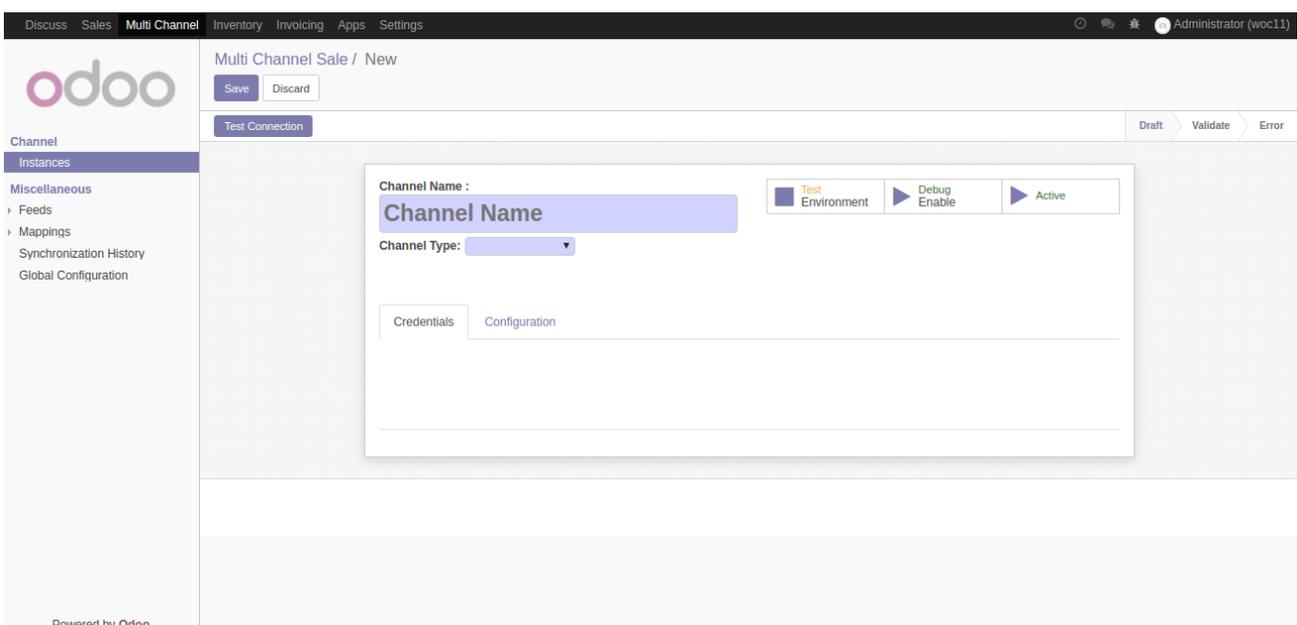
WooCommerce Multi Instance

If you have multiple WooCommerce Sites then you can also manage them by creating multiple instances of WooCommerce at Odoo.

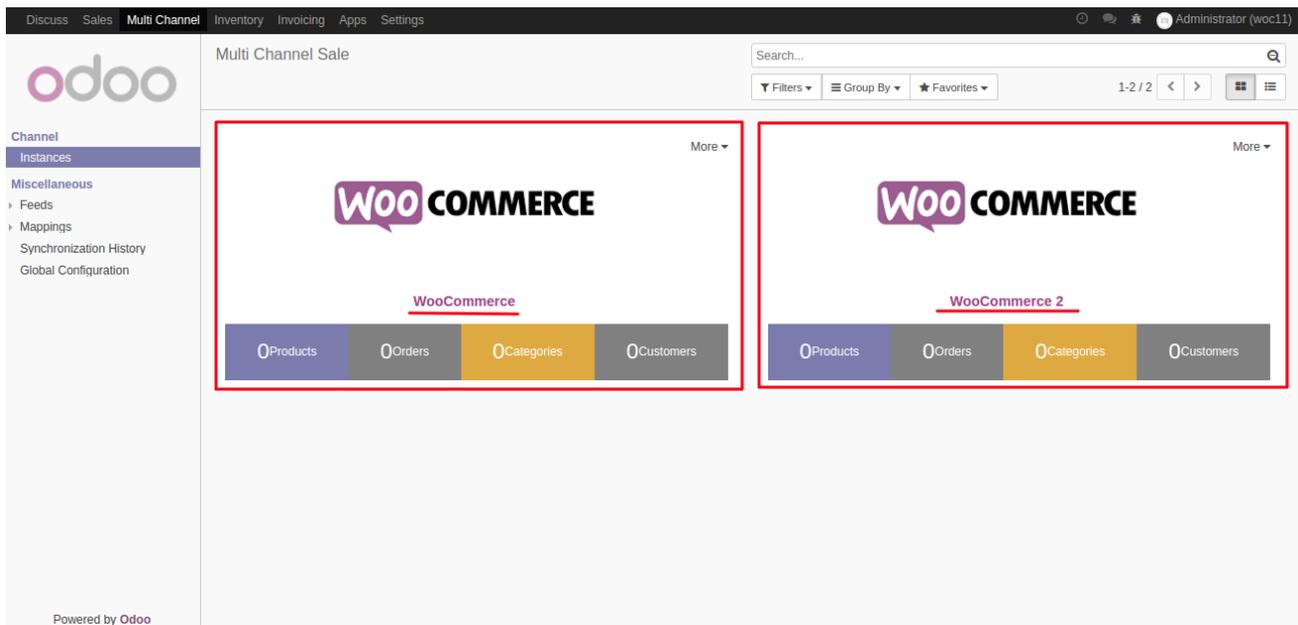
Step 1. Switch to tree view or form view.



Step 2. Create New Instance and Configure the Instance



Step 4. Save it and Now you have another instance of WooCommerce at Odoo



In this way you can manage as many instances as you want.