

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

=>Product Dimensions

=>Product Variant Extra price

into Odoo addons directory

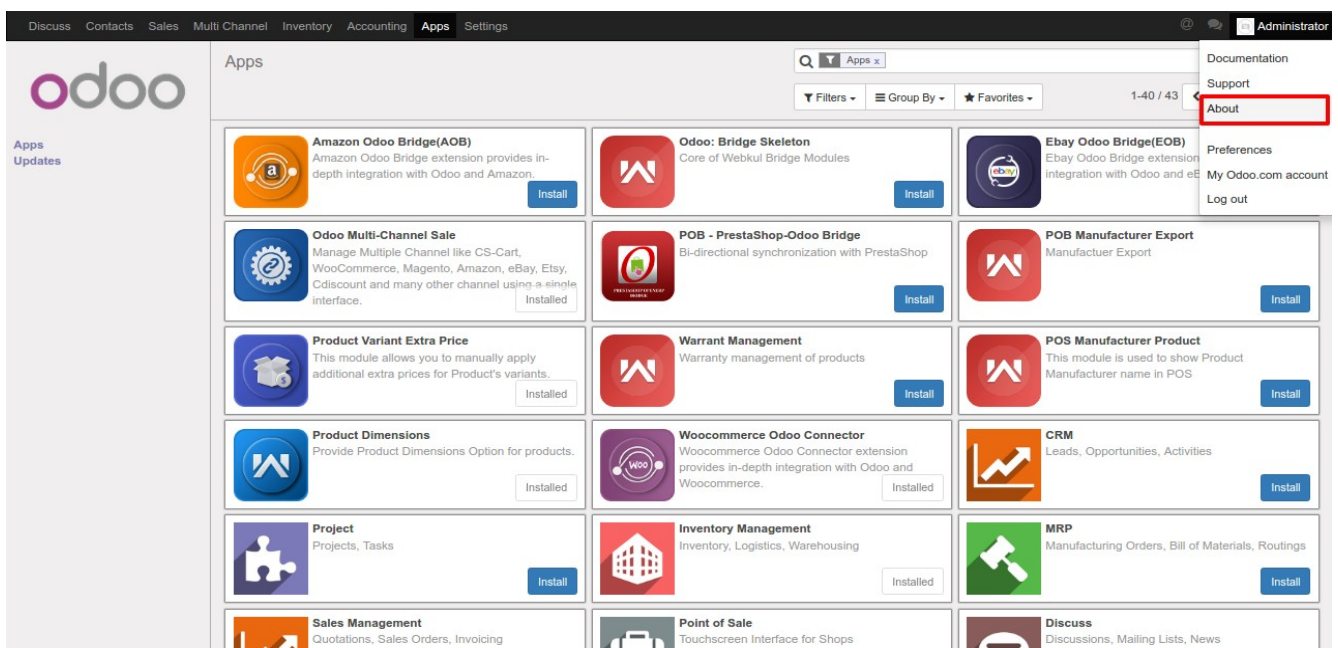
Notice:Install woocommerce python api before installing module
cmd: `pip install woocommerce`

Step 2. Go to Apps

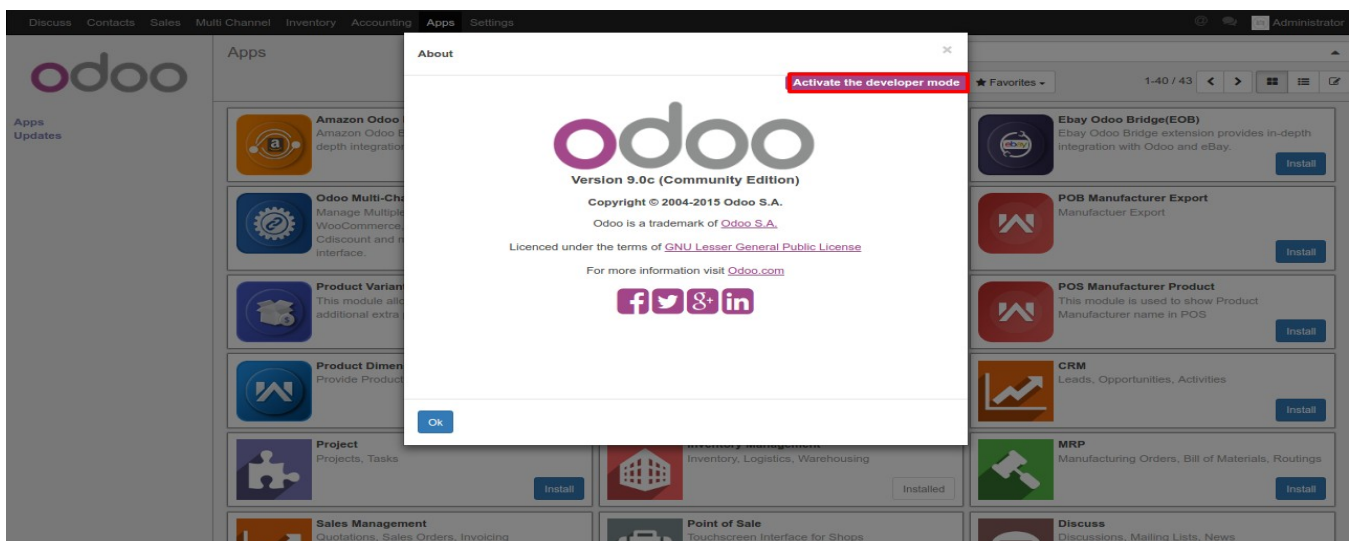
=> Activate Developer mode

2.1 click on upper right corner on user's name

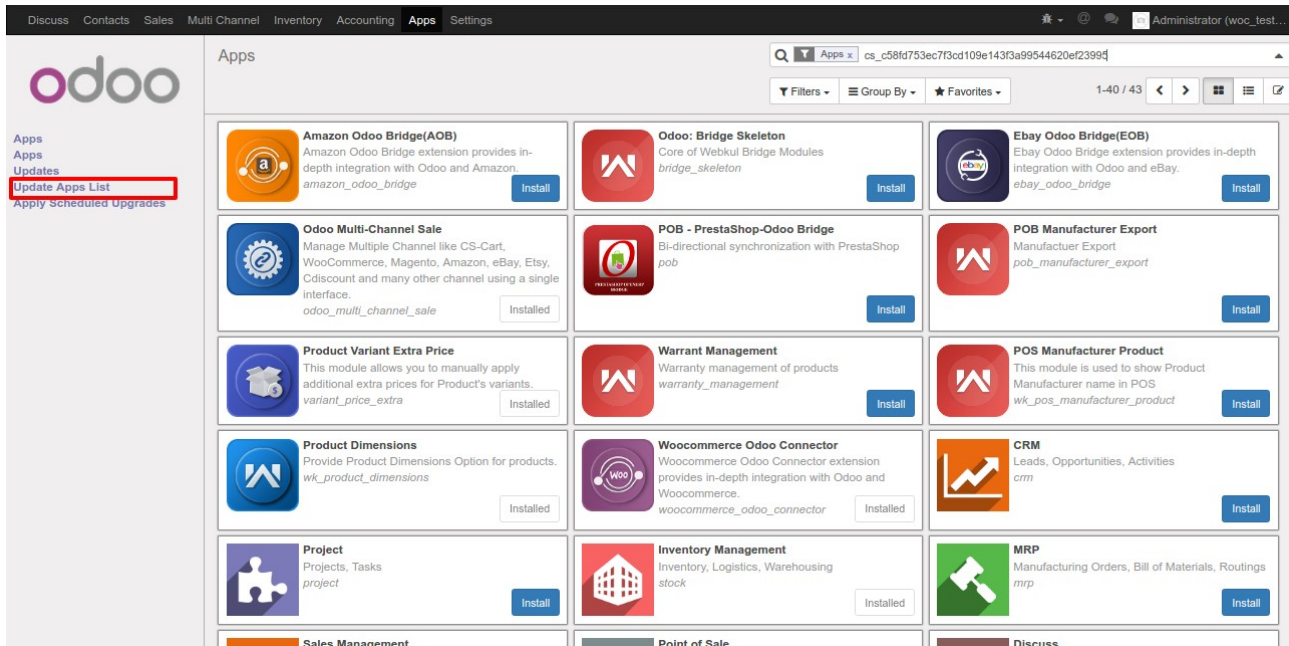
2.2 click on About



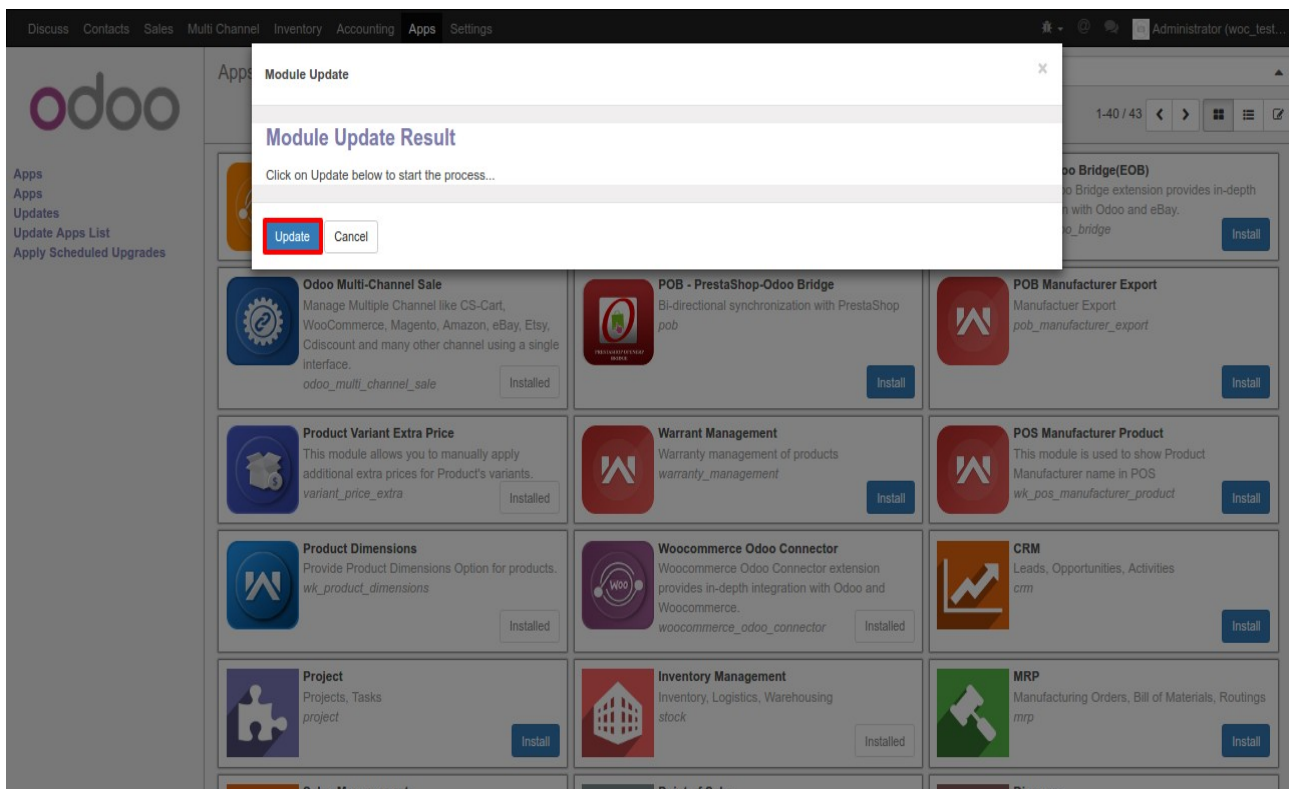
2.3 click on activate developer mode



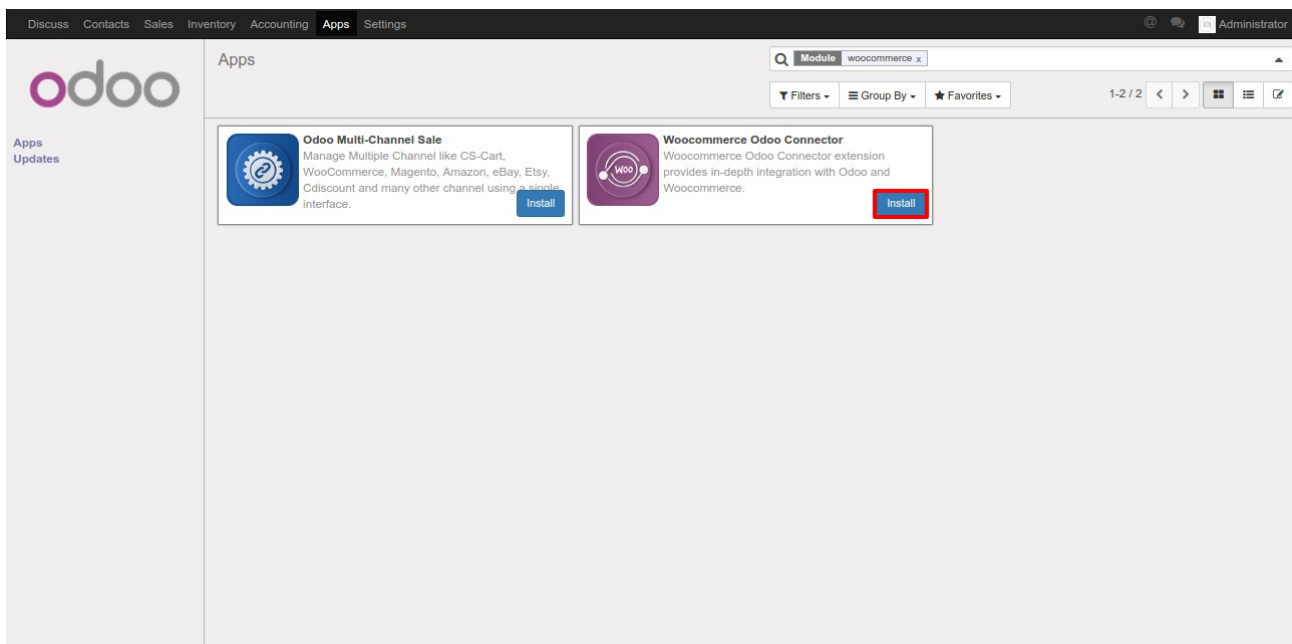
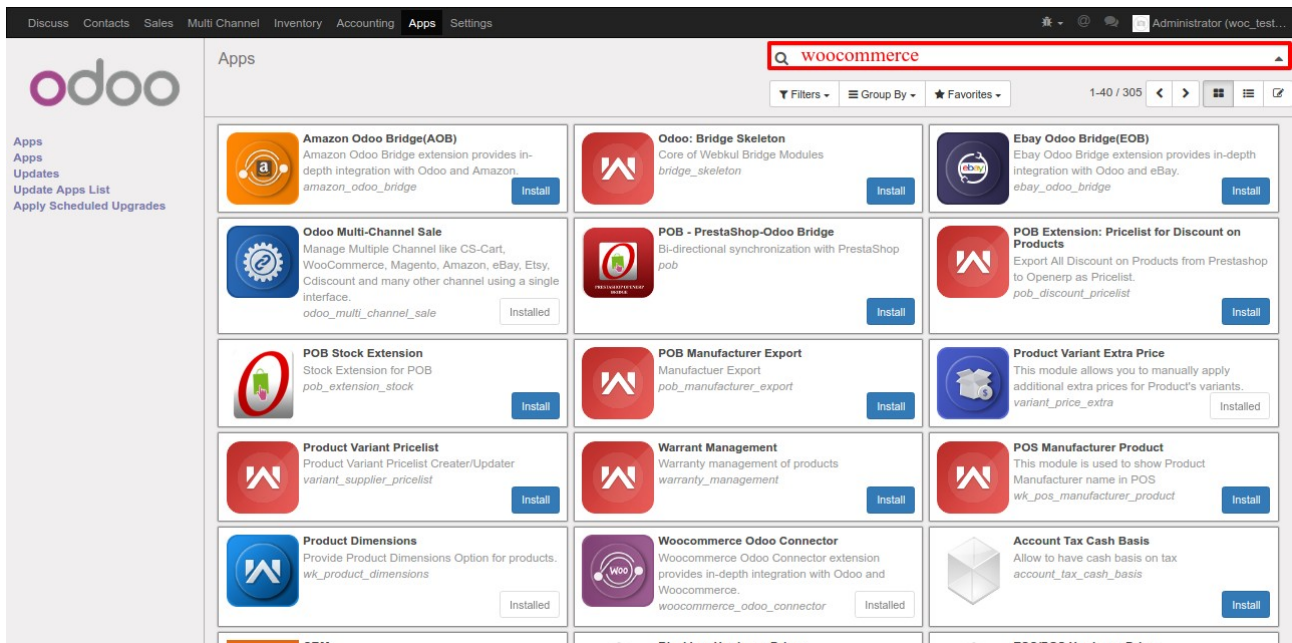
Step 3. Click on Update Apps List



Step 4. Update Apps list so that newly added module will become visible.

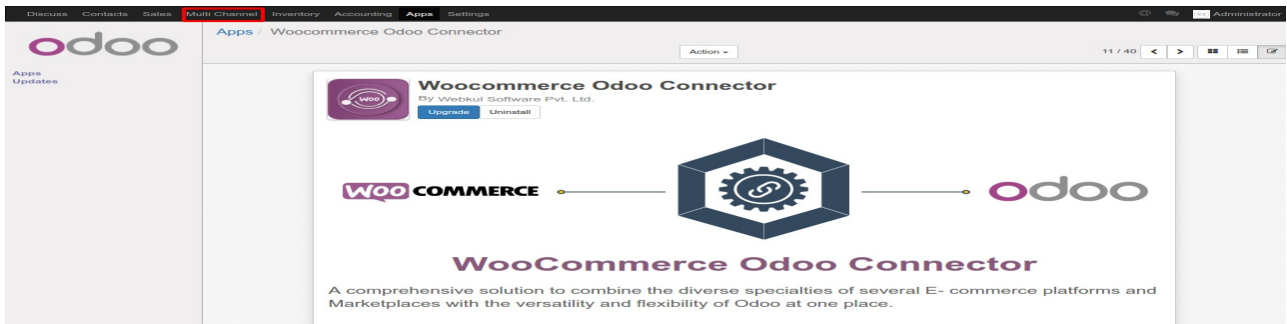


Step 5. If WooCommerce is not visible then remove app filter and type WooCommerce in it.

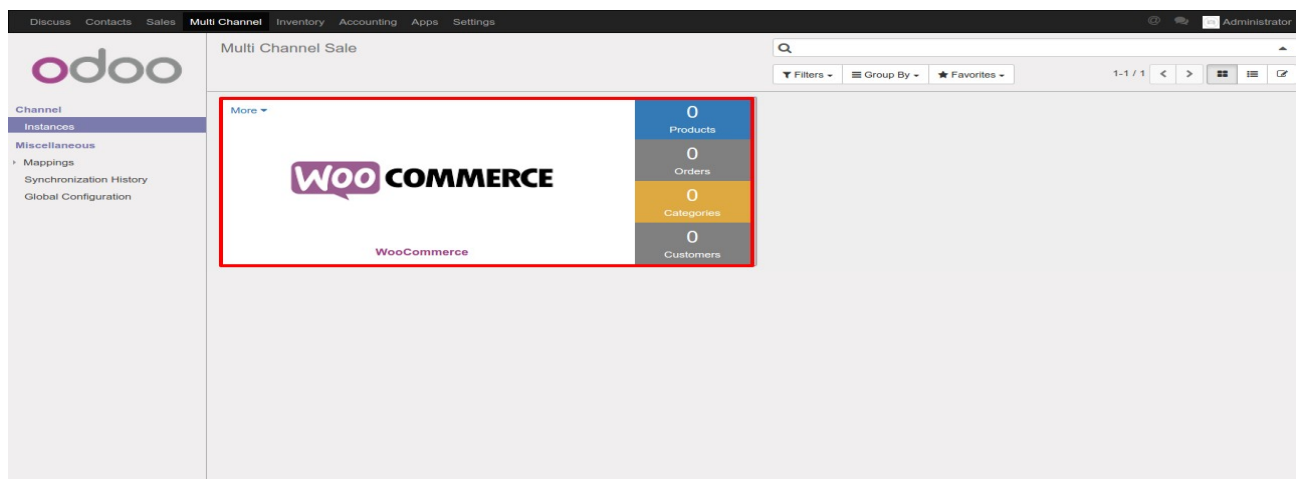


Step 6. When WooCommerce Odoo Connector installed then you will find WooCommerce instance in multi channel menu

Step 7. Click on Multi Channel menu



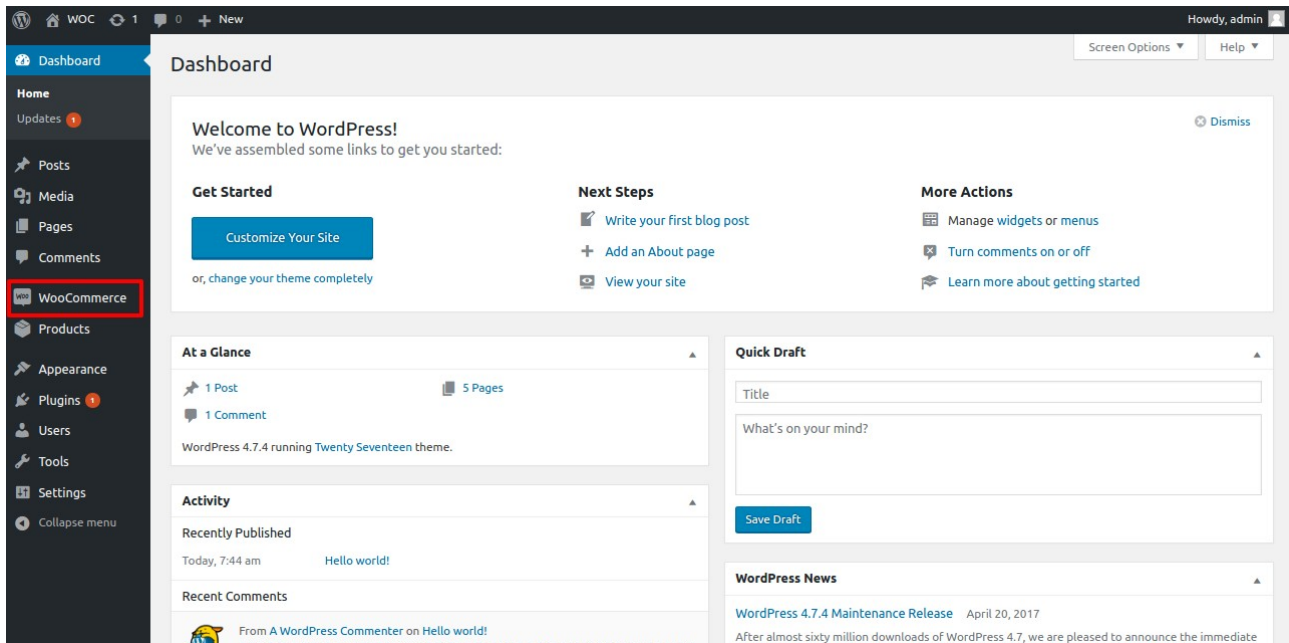
Step 8. Then navigate to WooCommerce instance



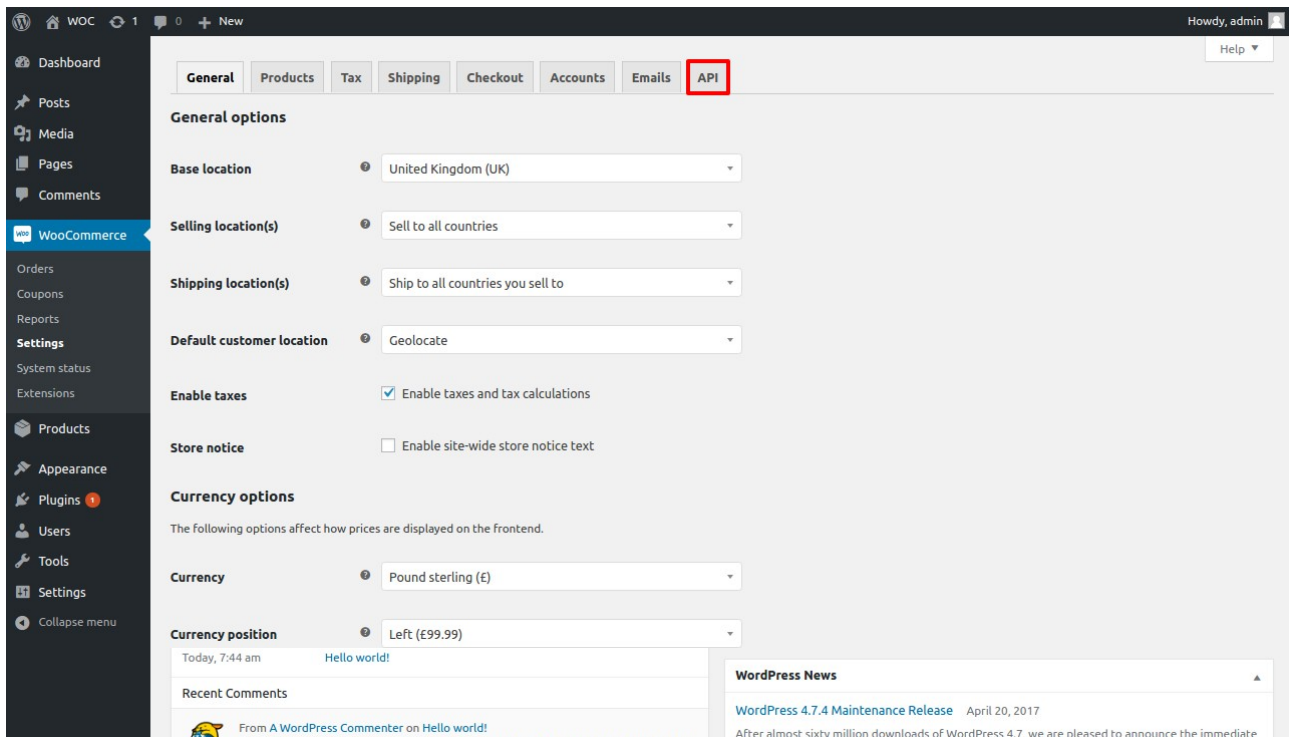
Configure WooCommerce Odoo Connector

2.1 Generate Api Keys for WooCommerce:

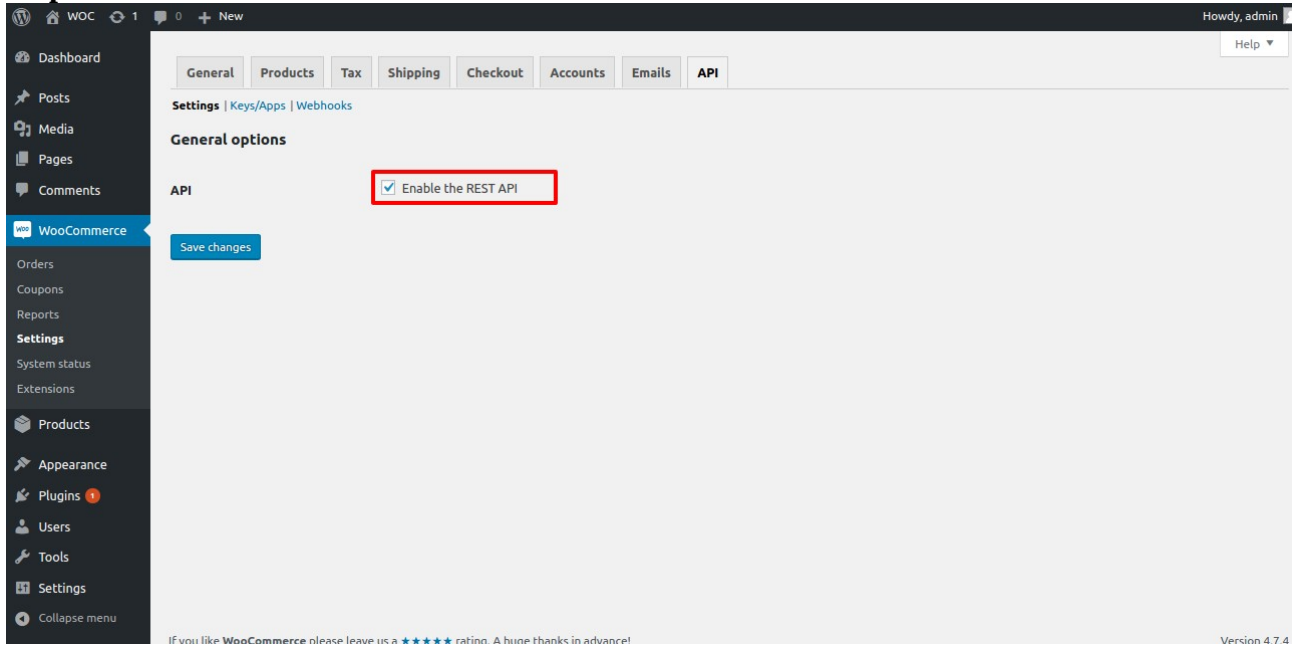
Step 1. Go to WooCommerce Settings



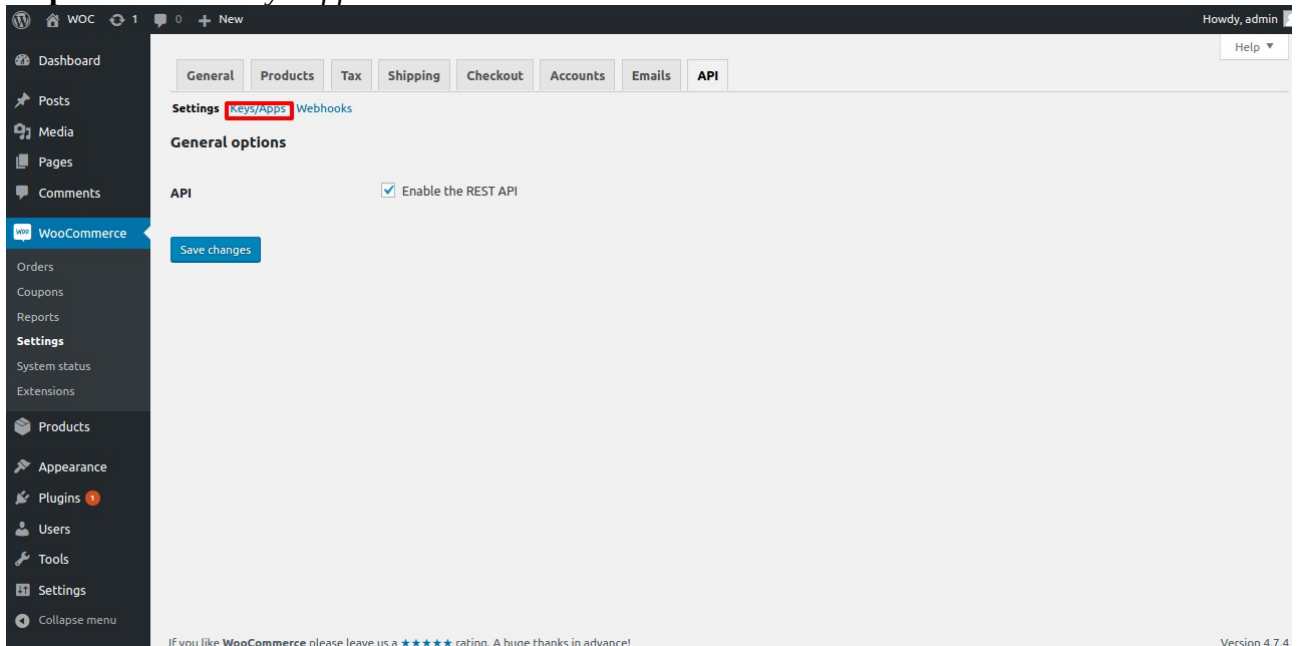
Step 2. Go to “Api” tab



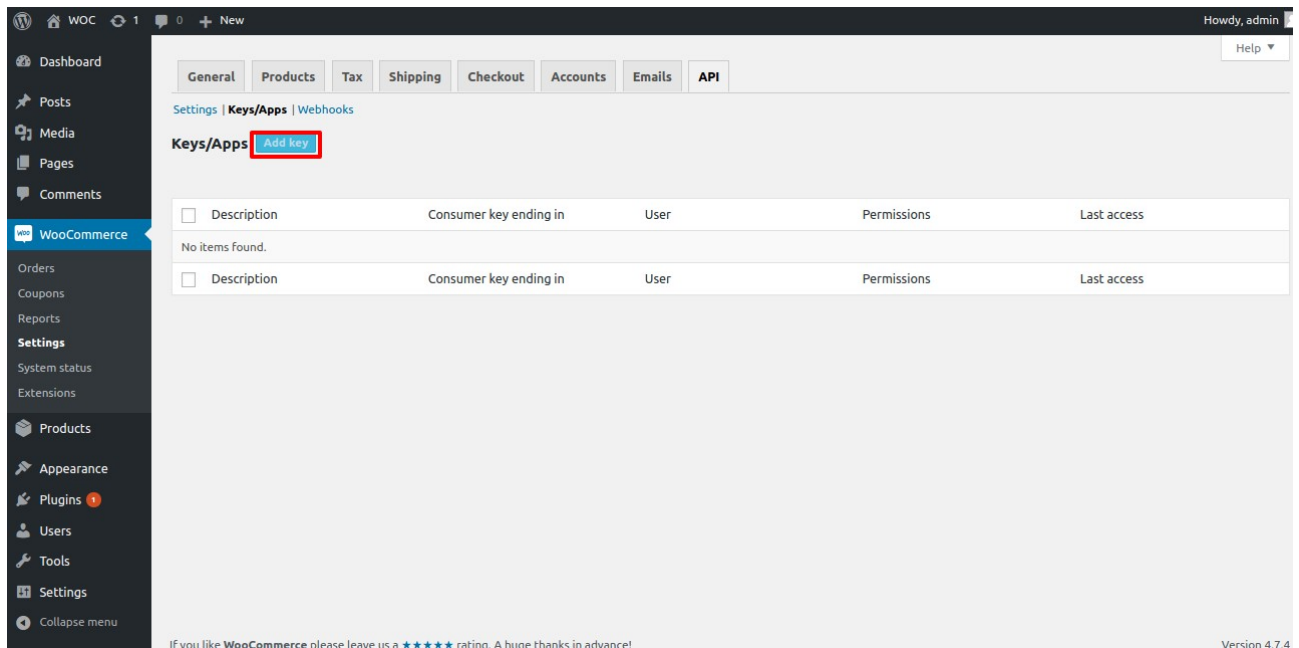
Step 3. Make sure “REST API is enabled”



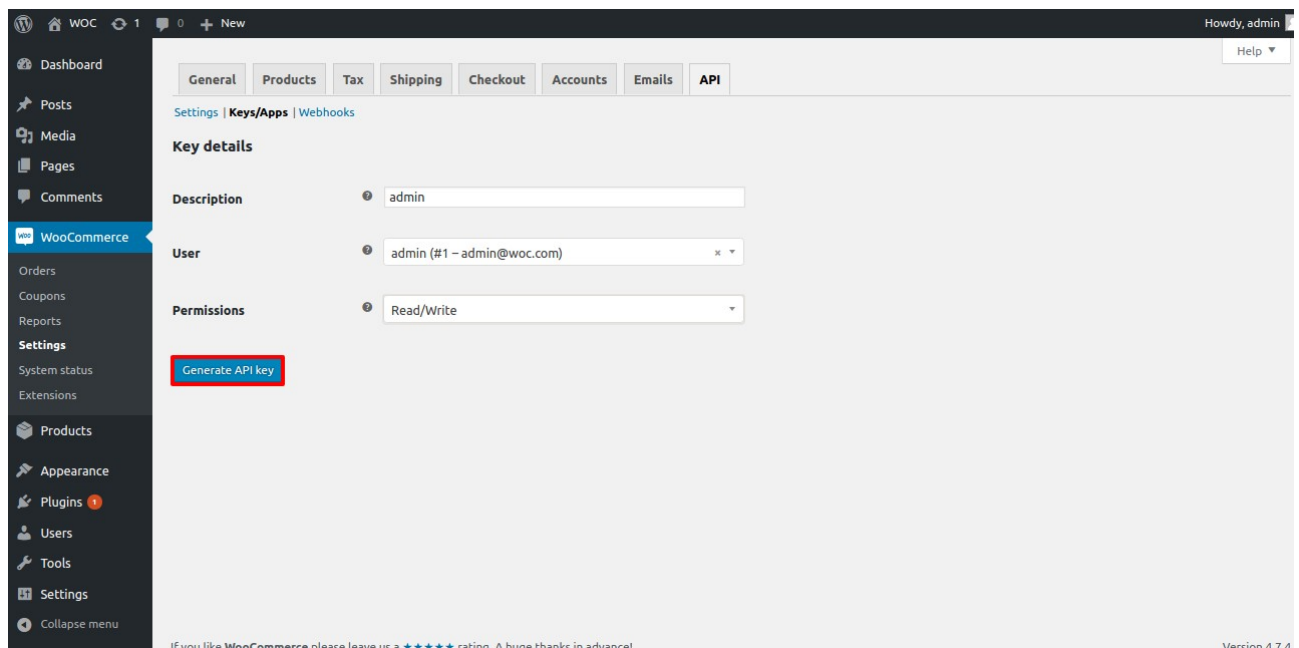
Step 4. Click on “keys/Apps”



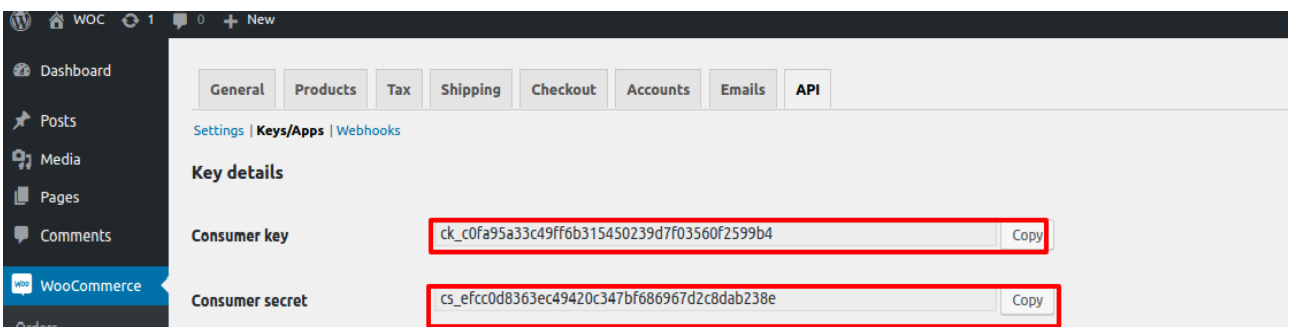
Step 5. Click on “Add Key”



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

The screenshot shows the Odoo Multi Channel Sale / WooCommerce configuration page. The left sidebar contains the Odoo logo and a menu with 'Channel', 'Instances', 'Miscellaneous', 'Mappings', 'Synchronization History', and 'Global Configuration'. The main area has a 'Test Connection' button and a 'Draft' button. The configuration form is titled 'Channel Name : WooCommerce' and 'Channel Type : WooCommerce'. It has tabs for 'Credentials' and 'Configuration'. The 'Credentials' tab is active, showing fields for 'Uri', 'Consumer Key', and 'Secret Key', all of which are highlighted with red boxes. Below the form, there is a 'New message' button, a 'Log an internal note' button, and a 'Following' button. A note from the Administrator is visible at the bottom.

“Uri” => 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

The screenshot shows the Odoo Multi Channel Sale / WooCommerce configuration page, Step 2: Configuration Default Settings. The left sidebar is the same as in Step 1. The main area has a 'Test Connection' button and a 'Draft' button. The configuration form is titled 'Channel Name : WooCommerce' and 'Channel Type : WooCommerce'. It has tabs for 'Credentials' and 'Configuration'. The 'Configuration' tab is active, showing various settings. The settings are grouped into two columns. The left column includes 'Sequence For SKU', 'Language', 'Default Pricelist', 'Sales Team', and 'Discount Product'. The right column includes 'Default Category', 'Default WareHouse', 'Default Product Stock Location', and 'Auto Evaluate Feed'. The 'Default Category' is set to 'All', 'Default WareHouse' is set to 'My Company', 'Default Product Stock Location' is set to 'WH/Stock', 'Sales Team' is set to 'Direct Sales', and 'Discount Product' is set to 'Discount Product'. The 'Auto Evaluate Feed' checkbox is checked. All these settings are highlighted with red boxes.

- 1)Set “Default Category”
- 2)Set “Default Warehouse”
- 3)Set “Default Stock Location”
- 4)Set “Sale Team”
- 5)Set “Discount Product”
- 6)Enable “Auto Evaluate Feed”

Step 3. Configure Order State

Multi Channel Sale / WooCommerce

Save Discard

Channel Order State Odoo Order State Default State Create Invoice Set Invoice State Create Shipment

Add an Item

WooCommerce Settings

Import Settings

Import Product Date

Import Customer Date

Import Order Date

Import Update Settings

Update Product Date

Update Customer Date

Update Order Date

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

Order State Configuration

1-3 of 3

Channel Order State	Odoo Order State	Default State	Create Invoice	Set Invoice State	Create Shipment
on-hold	Quotation	<input 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"/>

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 are imported between defined date and current date.

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

Multi Channel Sale / WooCommerce

Save Discard

Channel Order State Odoo Order State Default State Create Invoice Set Invoice State Create Shipment

Add an Item

WooCommerce Settings

Import Settings

Import Product Date

Import Customer Date

Import Order Date

Import Update Settings

Update Product Date

Update Customer Date

Update Order Date

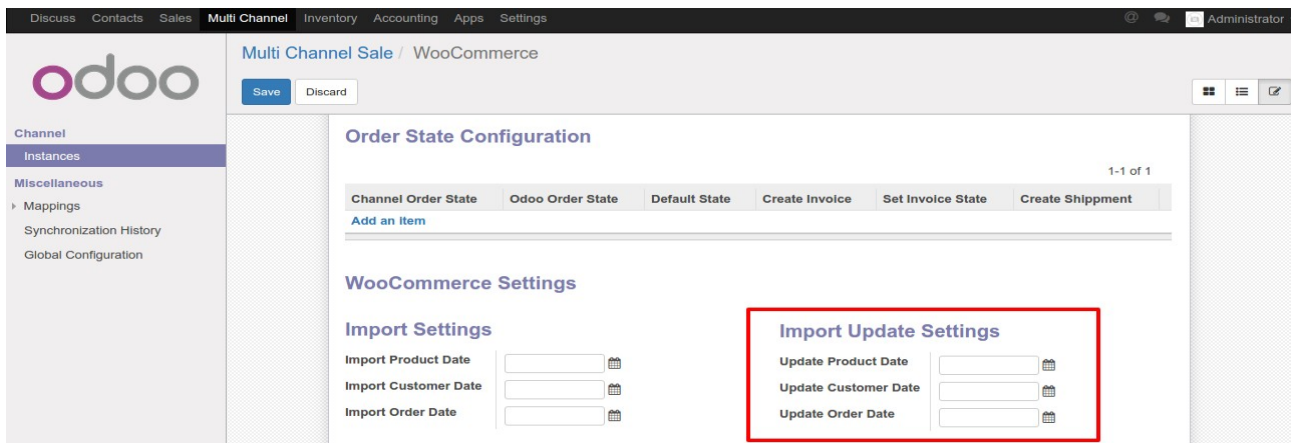
Step 5. WooCommerce Import Update Configuration

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

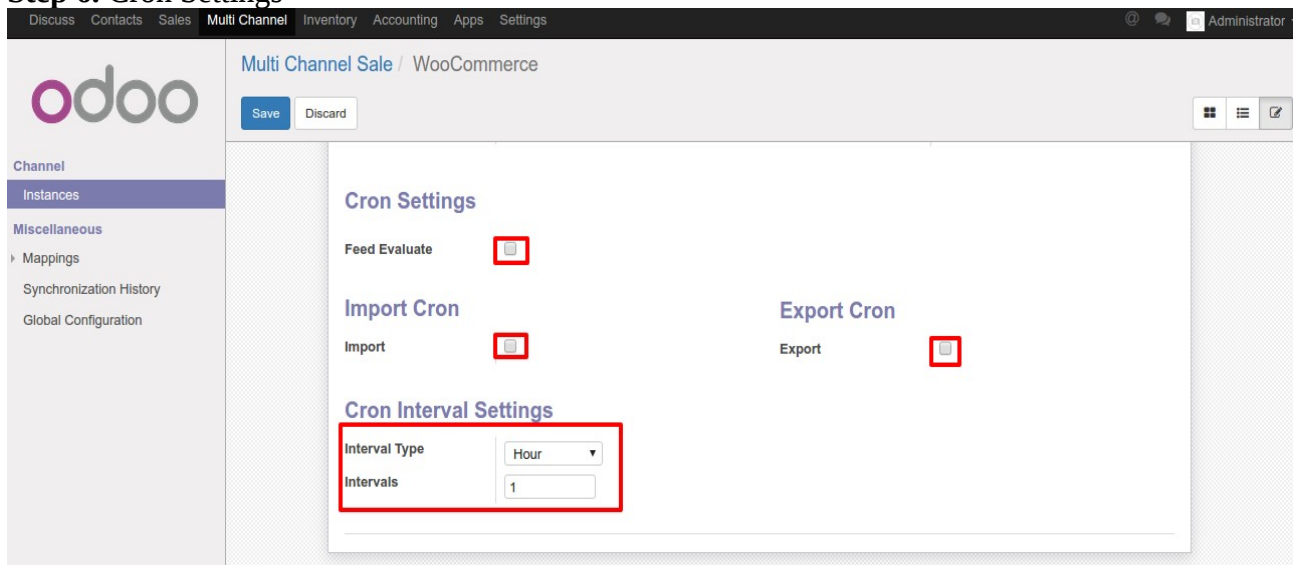
=>Product, Customers, Orders are updated at odoo end from WooCommerce between defined date and current date.

=>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.



Step 6. Cron Settings



=>**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 products to Odoo from WooCommerce.

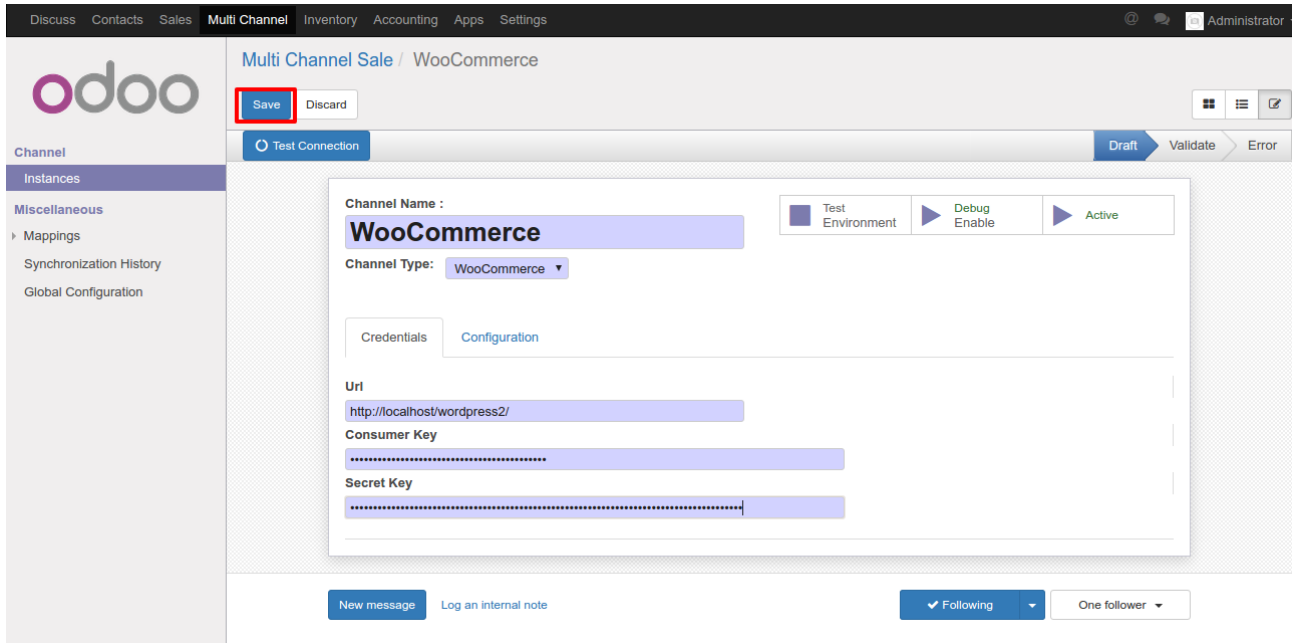
=>**Export:**

Enable this setting to start cron which will export and update products at WooCommerce from Odoo.

=>**Cron Interval Settings:**

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

Step 7. After configuration save the records



The screenshot shows the Odoo Multi Channel Sale configuration interface for a WooCommerce channel. The 'Save' button is highlighted with a red box. The configuration form includes fields for Channel Name (WooCommerce), Channel Type (WooCommerce), and tabs for Credentials and Configuration. The Configuration tab is active, showing fields for Uri, Consumer Key, and Secret Key. The Uri field contains 'http://localhost/wordpress2/'. The Consumer Key and Secret Key fields are masked with dots. The interface also features a 'Test Connection' button, a 'Draft' button, and a 'Validate' button. The left sidebar shows the 'Channel' menu with 'Instances' selected. The top navigation bar includes 'Discuss', 'Contacts', 'Sales', 'Multi Channel', 'Inventory', 'Accounting', 'Apps', and 'Settings'.

Channel Name : **WooCommerce**

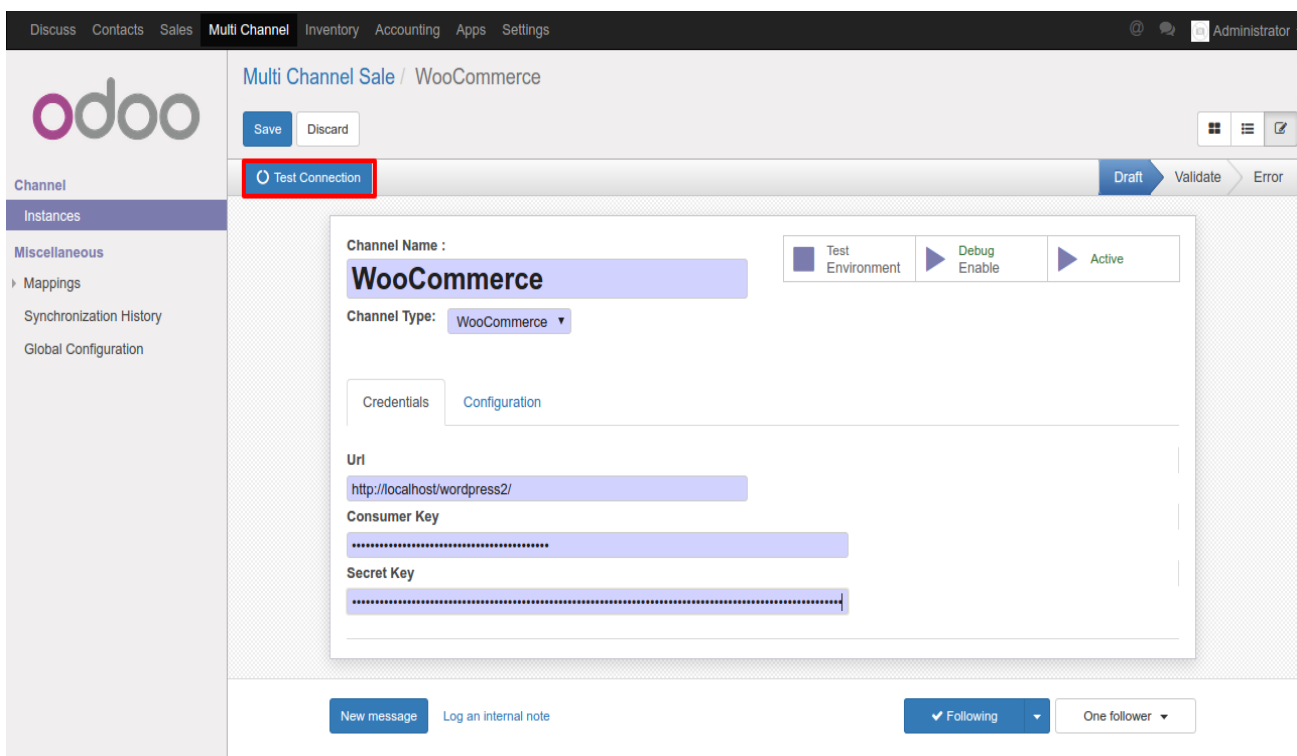
Channel Type: **WooCommerce**

Uri: **http://localhost/wordpress2/**

Consumer Key: **.....**

Secret Key: **.....**

Step 8. Click on Test Connection



The screenshot shows the Odoo Multi Channel Sale configuration interface for a WooCommerce channel. The 'Test Connection' button is highlighted with a red box. The configuration form includes fields for Channel Name (WooCommerce), Channel Type (WooCommerce), and tabs for Credentials and Configuration. The Configuration tab is active, showing fields for Uri, Consumer Key, and Secret Key. The Uri field contains 'http://localhost/wordpress2/'. The Consumer Key and Secret Key fields are masked with dots. The interface also features a 'Save' button, a 'Draft' button, and a 'Validate' button. The left sidebar shows the 'Channel' menu with 'Instances' selected. The top navigation bar includes 'Discuss', 'Contacts', 'Sales', 'Multi Channel', 'Inventory', 'Accounting', 'Apps', and 'Settings'.

Channel Name : **WooCommerce**

Channel Type: **WooCommerce**

Uri: **http://localhost/wordpress2/**

Consumer Key: **.....**

Secret Key: **.....**

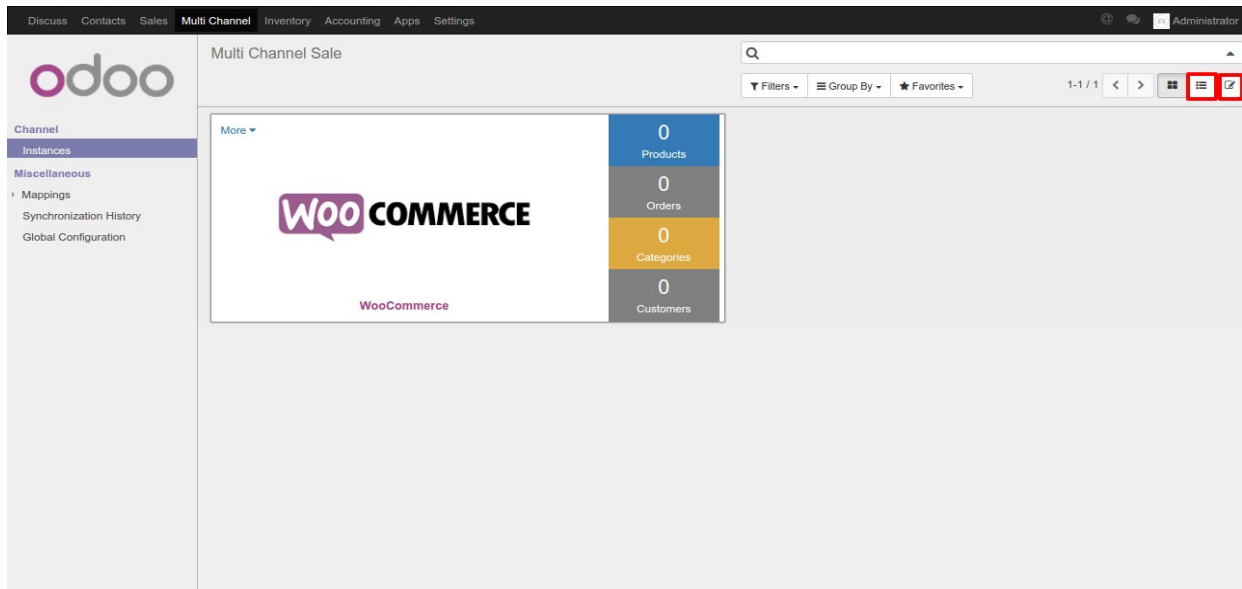
Step 9. If all credentials and configuration are filled correctly then you will get a success message and a new operation tab will be visible on your WooCommerce instance page.

The screenshot displays the Odoo Multi Channel Sale interface for a WooCommerce instance. The top navigation bar includes links for Discuss, Contacts, Sales, Multi Channel, Inventory, Accounting, Apps, and Settings. The user is logged in as Administrator. The left sidebar shows the Channel menu with options for Instances, Miscellaneous, Mappings, Synchronization History, and Global Configuration. The main content area is titled 'Multi Channel Sale / WooCommerce' and features 'Edit' and 'Create' buttons. Below the title, there are tabs for 'Operation' (highlighted with a red box), 'Credentials', and 'Configuration'. The 'Operation' tab is active, showing a section titled 'Import From WooCommerce' with four buttons: 'Import/Update Customers', 'Import/Update Categories', 'Import/Update Products', and 'Import/Update Orders'. Below this, there is a section titled 'Export To WooCommerce' with three buttons: 'Export Attribute and Values', 'Export/Update Categories', and 'Export/Update Products'. The interface also includes a status bar at the top right with 'Test Environment', 'Debug Enable', and 'Active' buttons.

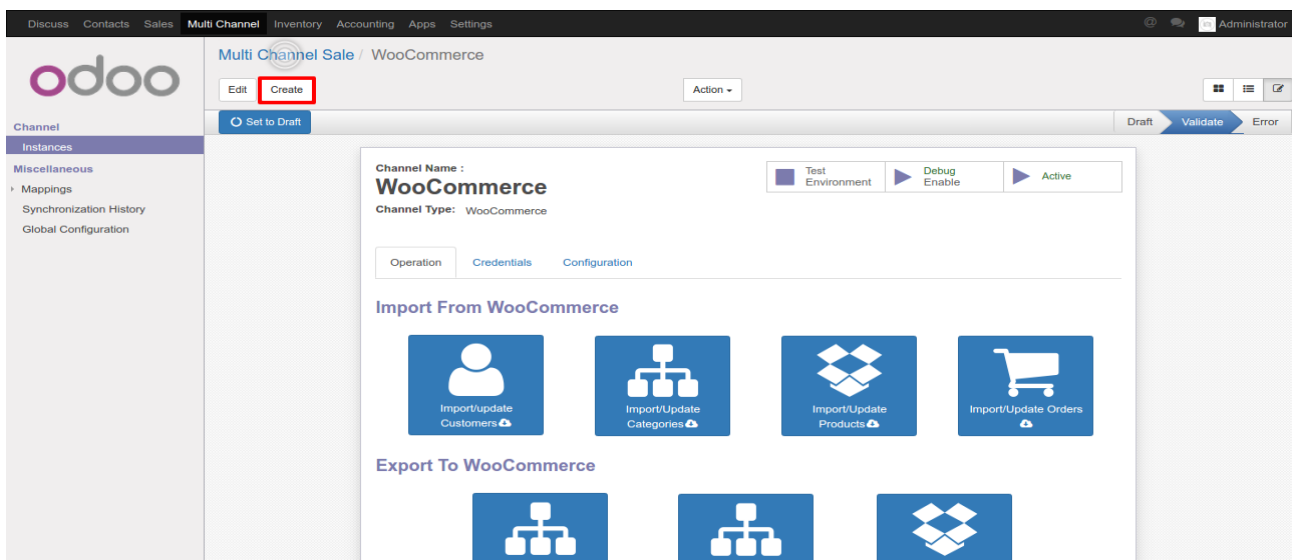
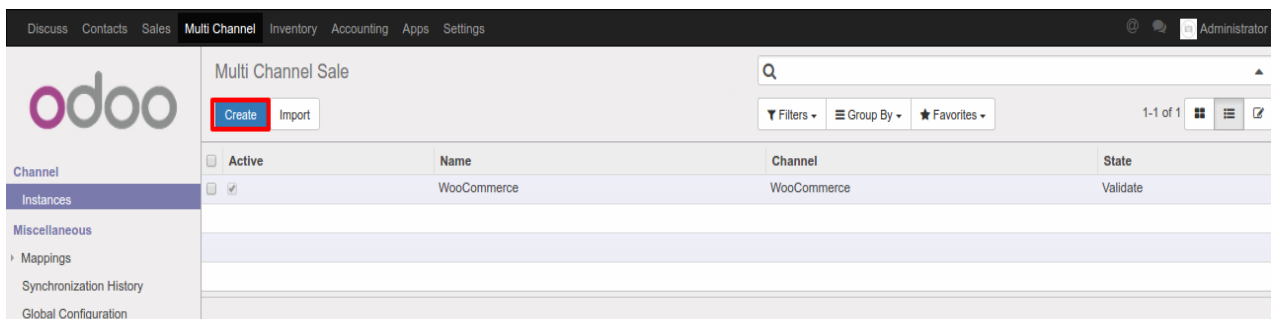
WooCommerce Multi Instance

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 by clicking on create button



Step 3. Configure Instance

The screenshot shows the Odoo Multi Channel Sale configuration form. The form is titled "Multi Channel Sale / New". It has a "Save" button and a "Discard" button. Below the title bar, there is a "Test Connection" button. The form is divided into two main sections: "Channel Name" and "Channel Type". The "Channel Name" section has a text input field with the placeholder "Channel Name" and a "Test Environment" checkbox. The "Channel Type" section has a dropdown menu. Below these sections, there are tabs for "Credentials" and "Configuration". The "Configuration" tab is currently selected, showing a large empty text area for configuration details. The left sidebar shows the Odoo logo and a menu with "Channel", "Instances", "Miscellaneous", "Mappings", "Synchronization History", and "Global Configuration". The top navigation bar includes "Discuss", "Contacts", "Sales", "Multi Channel", "Inventory", "Accounting", "Apps", and "Settings". The user is logged in as "Administrator".

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

The screenshot shows the Odoo Multi Channel Sale list view. It displays two instances of WooCommerce. Each instance has a "More" button and a "WooCommerce" logo. The list view includes a search bar, filters, group by, and favorites options. The table shows the following data:

Instance Name	Products	Orders	Categories	Customers
WooCommerce	0	0	0	0
WooCommerce 2	0	0	0	0

The left sidebar shows the Odoo logo and a menu with "Channel", "Instances", "Miscellaneous", "Mappings", "Synchronization History", and "Global Configuration". The top navigation bar includes "Discuss", "Contacts", "Sales", "Multi Channel", "Inventory", "Accounting", "Apps", and "Settings". The user is logged in as "Administrator".

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