

# QuickBooks Connector v3.0.1

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Using the **QuickBooks Connector** you will be able to create sales receipt of your store orders on the QuickBooks – Manually and Automatically.

All the information that is related to the orders such as customer name, email address, items ordered, billing address, etc is synchronized with your QuickBooks account.

## **Please Note:**

1. You need to create API credentials – OAuth Consumer Key, OAuth Token Secret, and OAuth Consumer Secret.
2. At the moment this extension supports one-way synchronization from your store to QuickBooks.
3. QuickBooks Connector is fully compatible with QuickBooks Online.

## Features

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- Once can place Auto-Sync Orders from the Store to the QuickBooks.
- The admin can manually synchronize the store orders.
- Select when to create Sales Receipt in QuickBooks – Order Place, Invoice Create, or Order Complete.
- Select which orders to sync with QuickBooks – Pending, Processing, or Complete.
- The QuickBooks sales receipt number is same as your store's order/invoice number.
- Sync customer name, email, billing address, order date, product name, quantity, rate, amount.
- The sales receipt from your store is exported to QuickBooks with payment method description.
- Downloadable products are created as a Non-Inventory product in QuickBooks.
- Sync Guest customer orders from your store to QuickBooks.

## How to get QuickBooks API Credentials – OAuth & OAuth2

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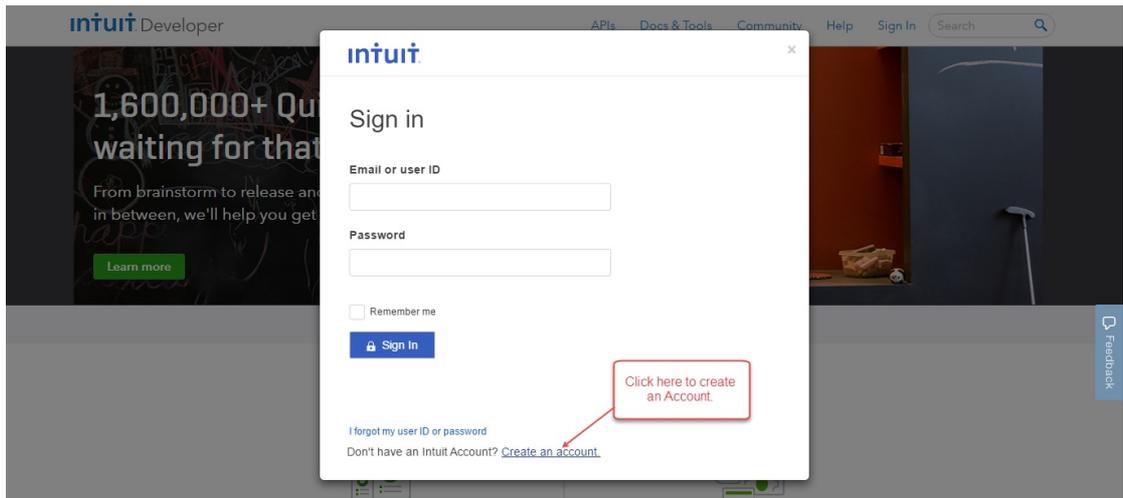
### For OAuth:

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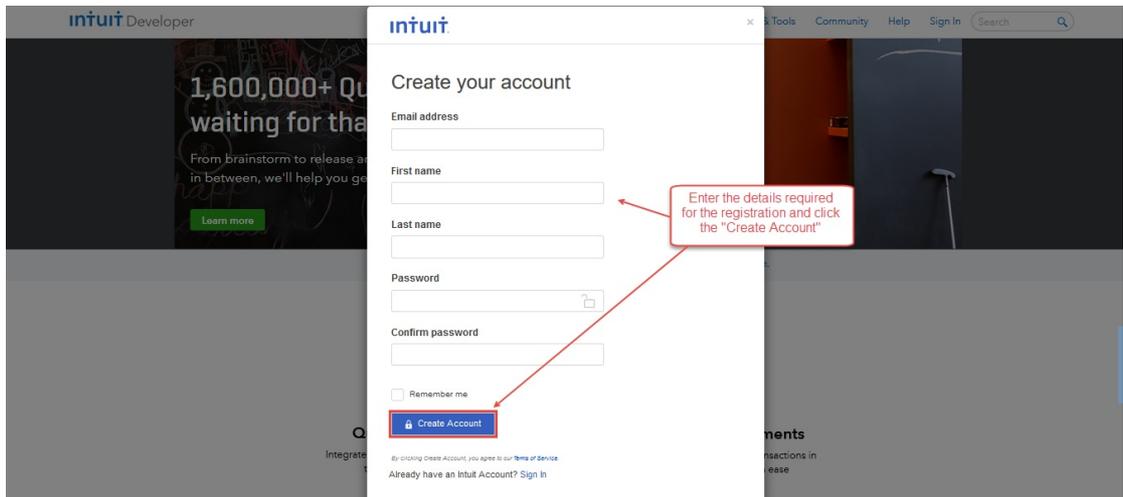
Before you do module configuration, you will need to get the **OAuth Consumer Key**, **OAuth Token Secret**, and **OAuth Consumer Secret**. Please follow the link – <https://developer.intuit.com/>

- 1.

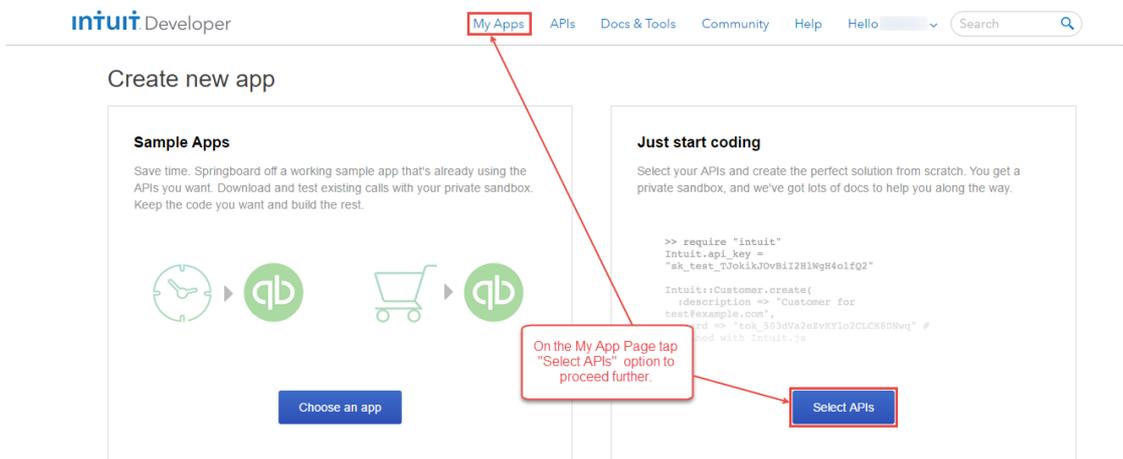
1. On the **Sign-in** page click **“Create an account”** to create a new account. Or, Sign In with your existing account.



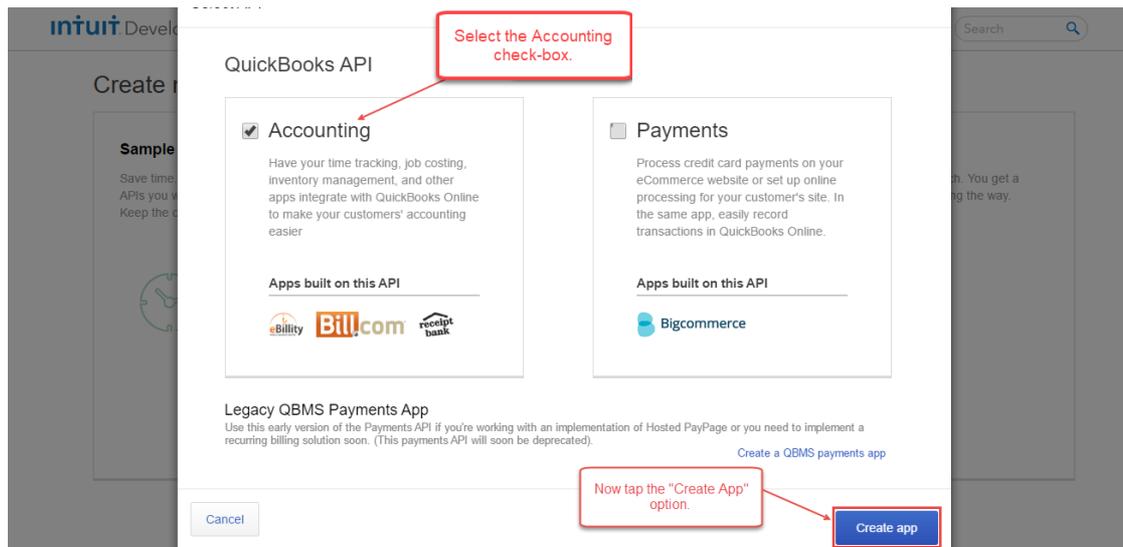
2. Now, enter the details required for registration and then click the **“Create Account”** option on the registration page.



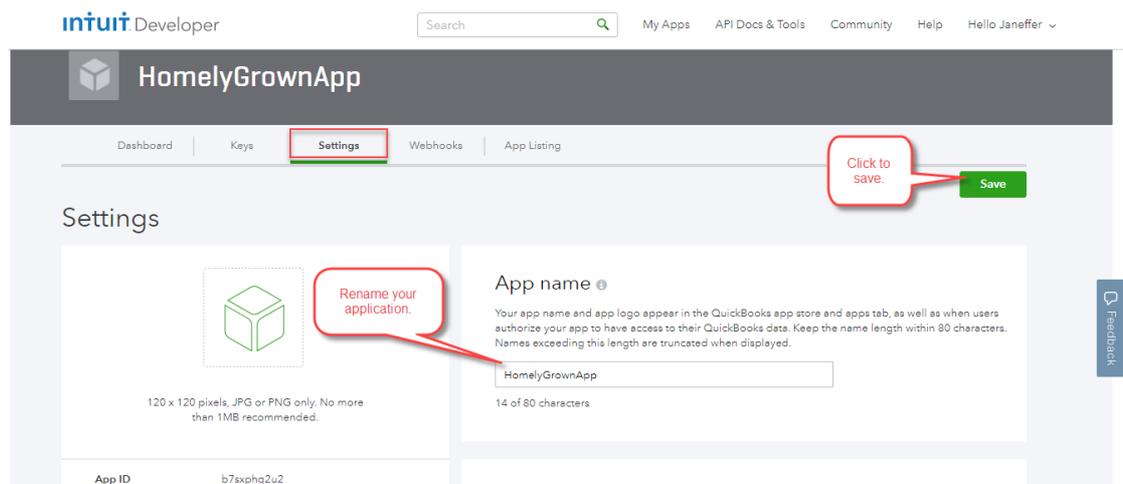
3. After clicking the **Create Account** option your account will be created on QuickBooks and after that, you will see a page that has an option to choose **“Choose an App”** or **“Select APIs”**. Tap the option – **Select APIs**.



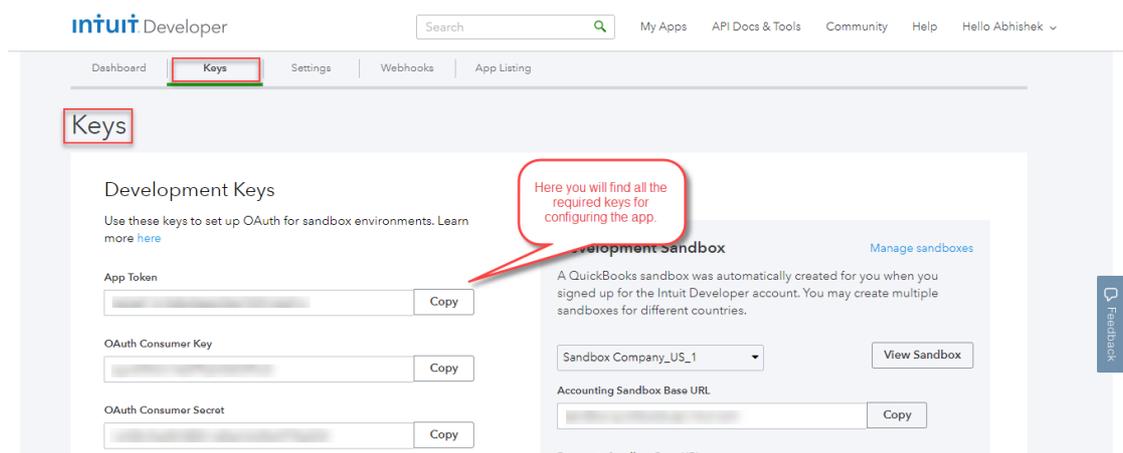
4. Now you will see a **pop-up** on your screen. Check the check-box option- **Accounting** and click the option **Create app** on the bottom right-hand side.



5. Now, go to the **Settings** menu option and **rename** your new app and click the **Save** button to save the changes. It's just that you can recognize your app easily.

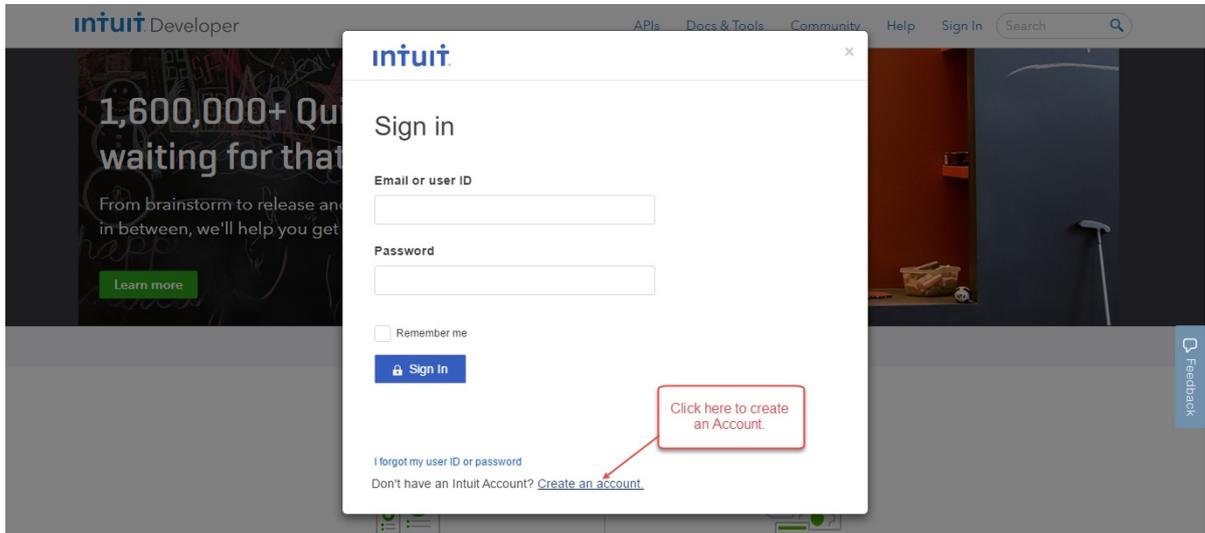


6. Now, go to the **"Keys"** menu option. Here you will find your – **App Token**, **Oauth Consumer key**, and **Oauth Consumer Secret**. Copy these keys to the module configuration part in the admin panel.

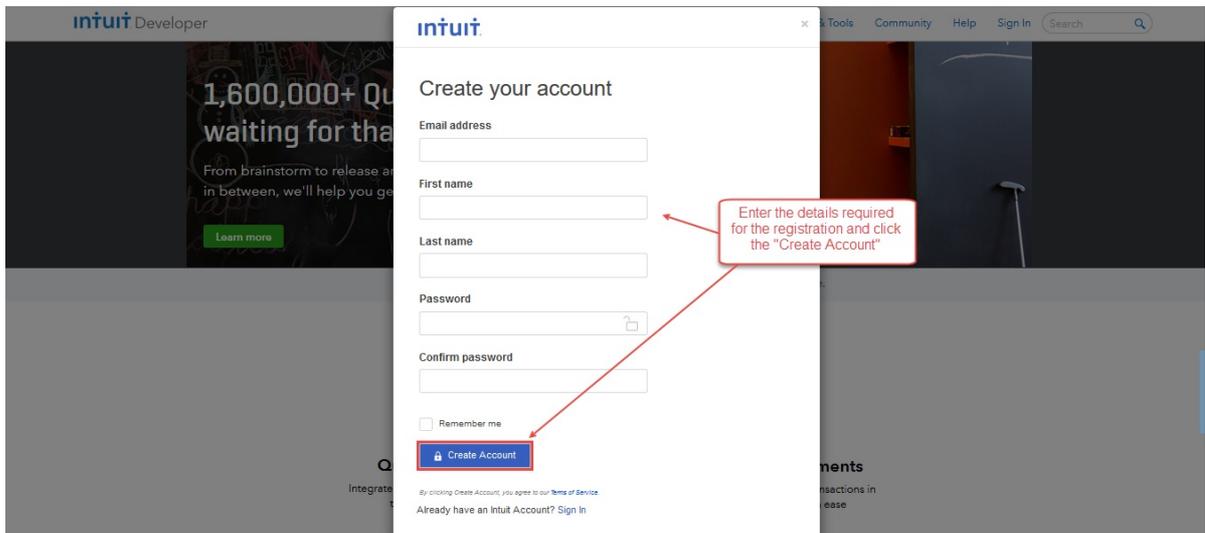


## For OAuth2:

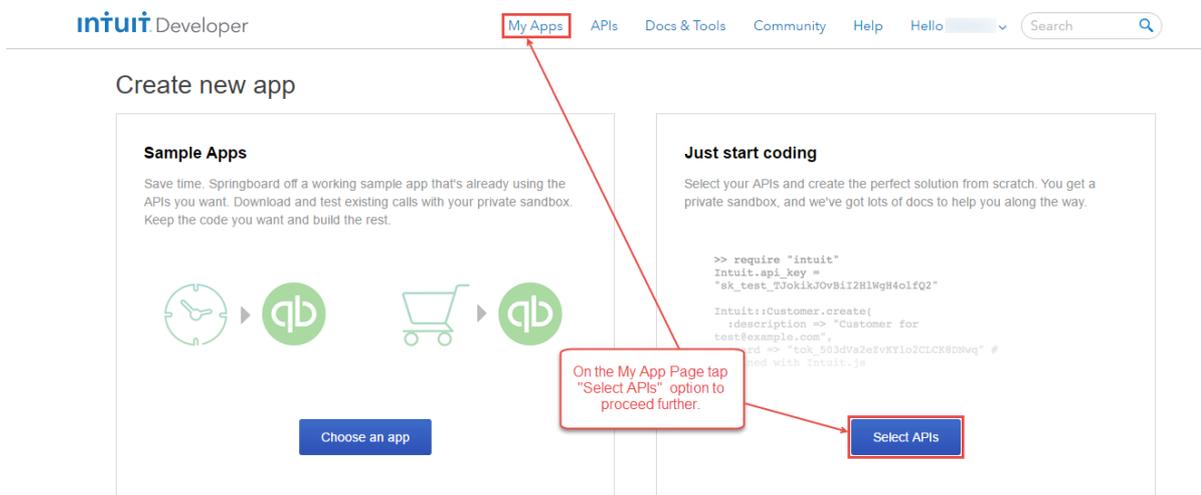
1. To get the **Client Id** and **Client Secret** for the **OAuth2 authentication** navigate to <https://developer.intuit.com/>. Now, create a **new account** even if you already have an account by clicking the **SignUp** button.



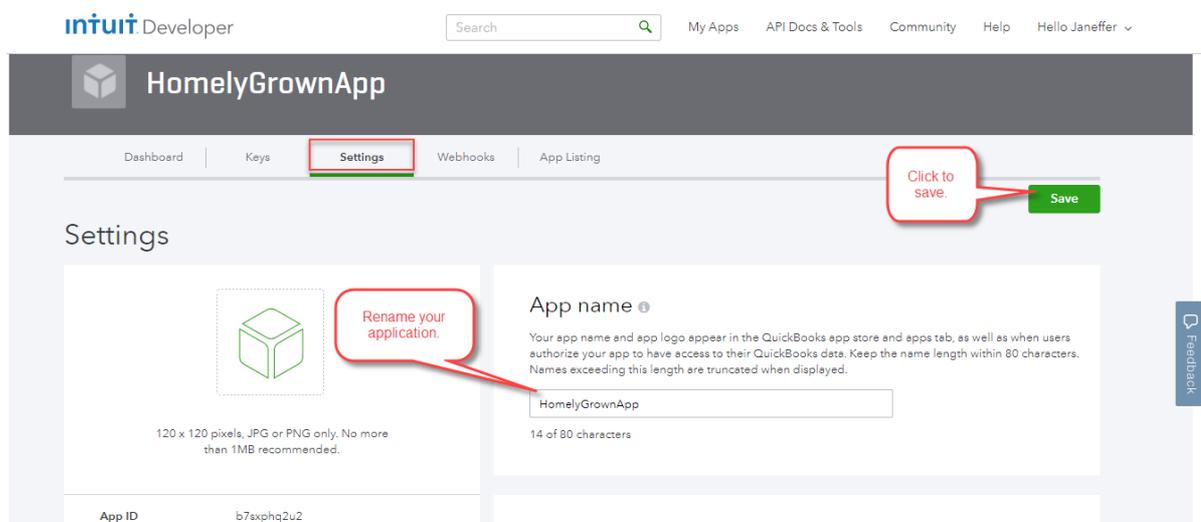
2. Now, enter the details required for registration and then click the **"Create Account"** option on the registration page.



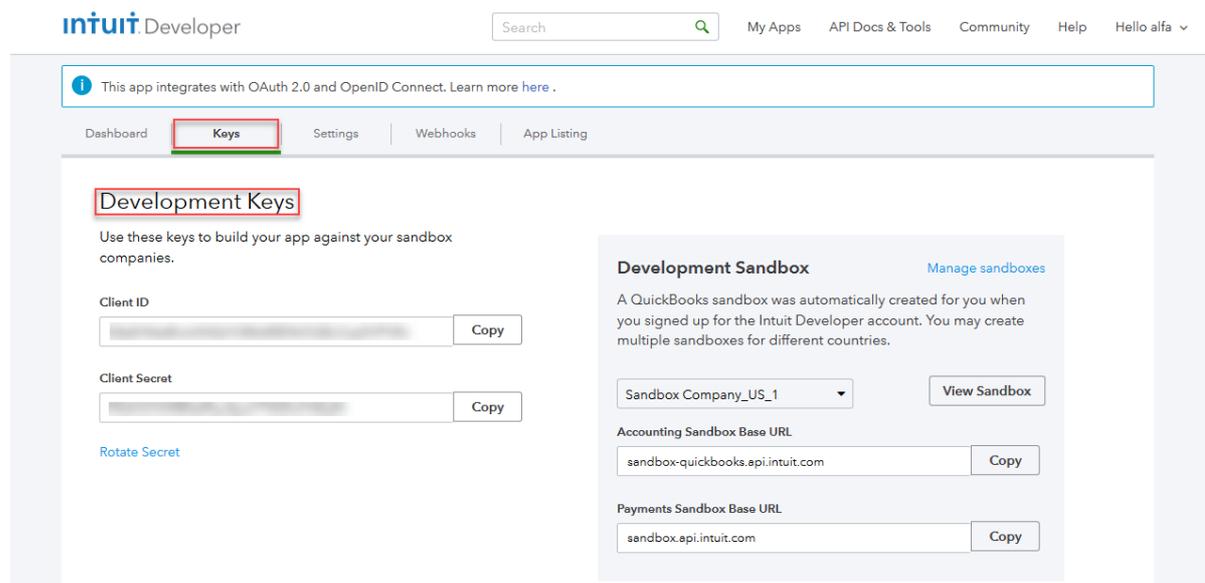
3. After clicking the **Create Account** option your account will be created on QuickBooks and after that, you will see a page that has an option to choose **"Choose an App"** or **"Select APIs"**. Tap the option – **Select APIs**.



4. Now, go to the **Settings** menu option and **rename** your new app and click the **Save** button to save the changes. It's just that you can recognize your app easily.



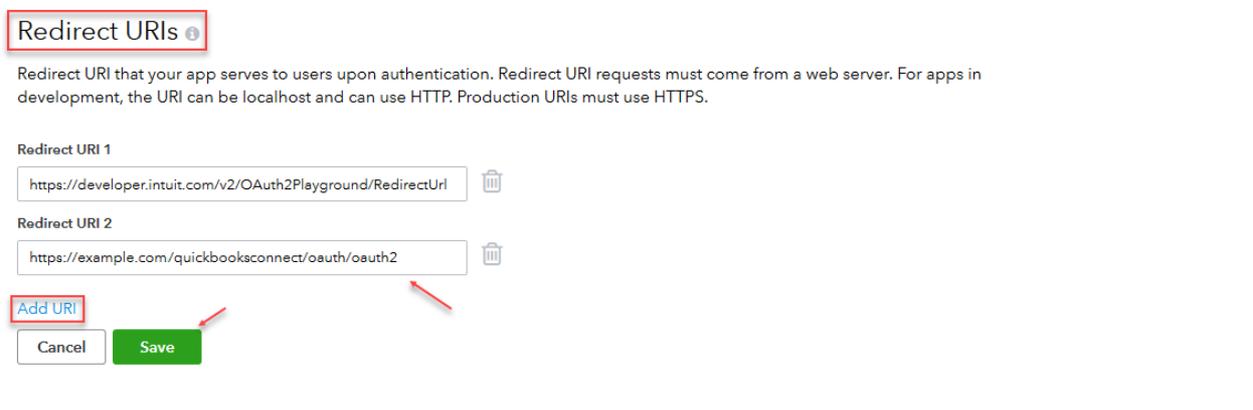
- Now, go to the “**Keys**” menu option to find your – **Client ID and Client Secret**. Copy these keys to the module configuration part in the admin panel while using the OAuth2.



Note:

- You must set the **redirect URL**. To set the redirect URL click the **Add URL** link, enter the redirect URL and click the **save** button after that. As shown below, example.com is your site URL.

**https://example.com/quickbooksconnect/oauth/oauth2**



- If you are using the application in the **sandbox mode** then you can make use of **Development** keys. If you are using the application in the **Live** mode then you can make use of the **Production** keys.

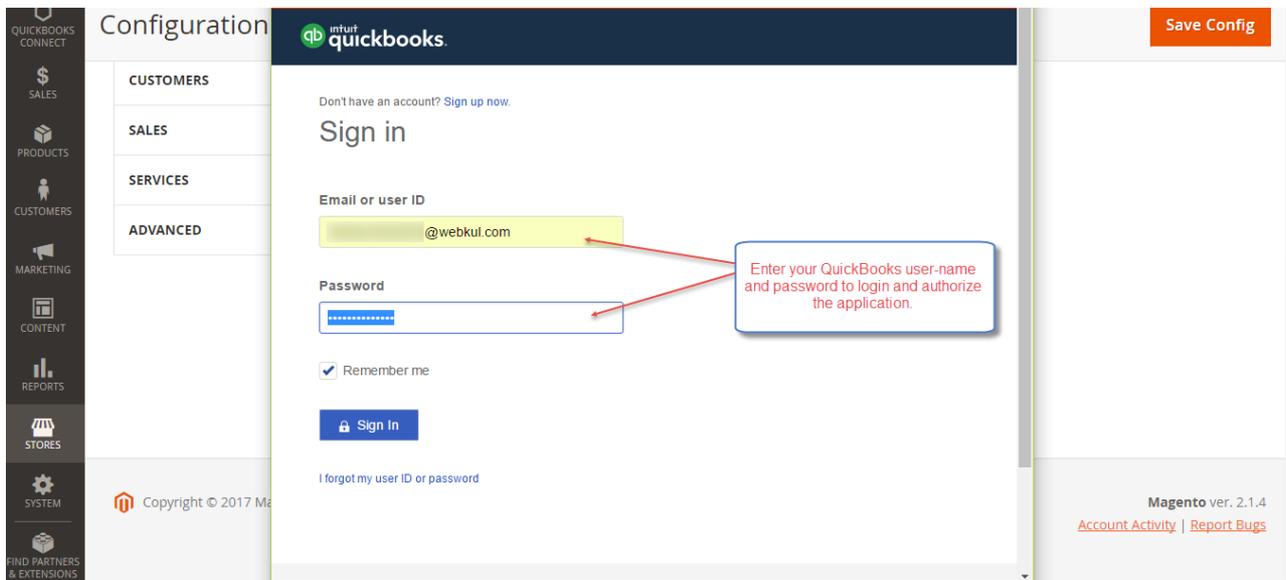
## Configuration

After the successful installation of the **QuickBooks Connector** module, you will be able to see the configuration panel under **Store -> Configuration -> Webkul -> Magento QuickBooks Connect**

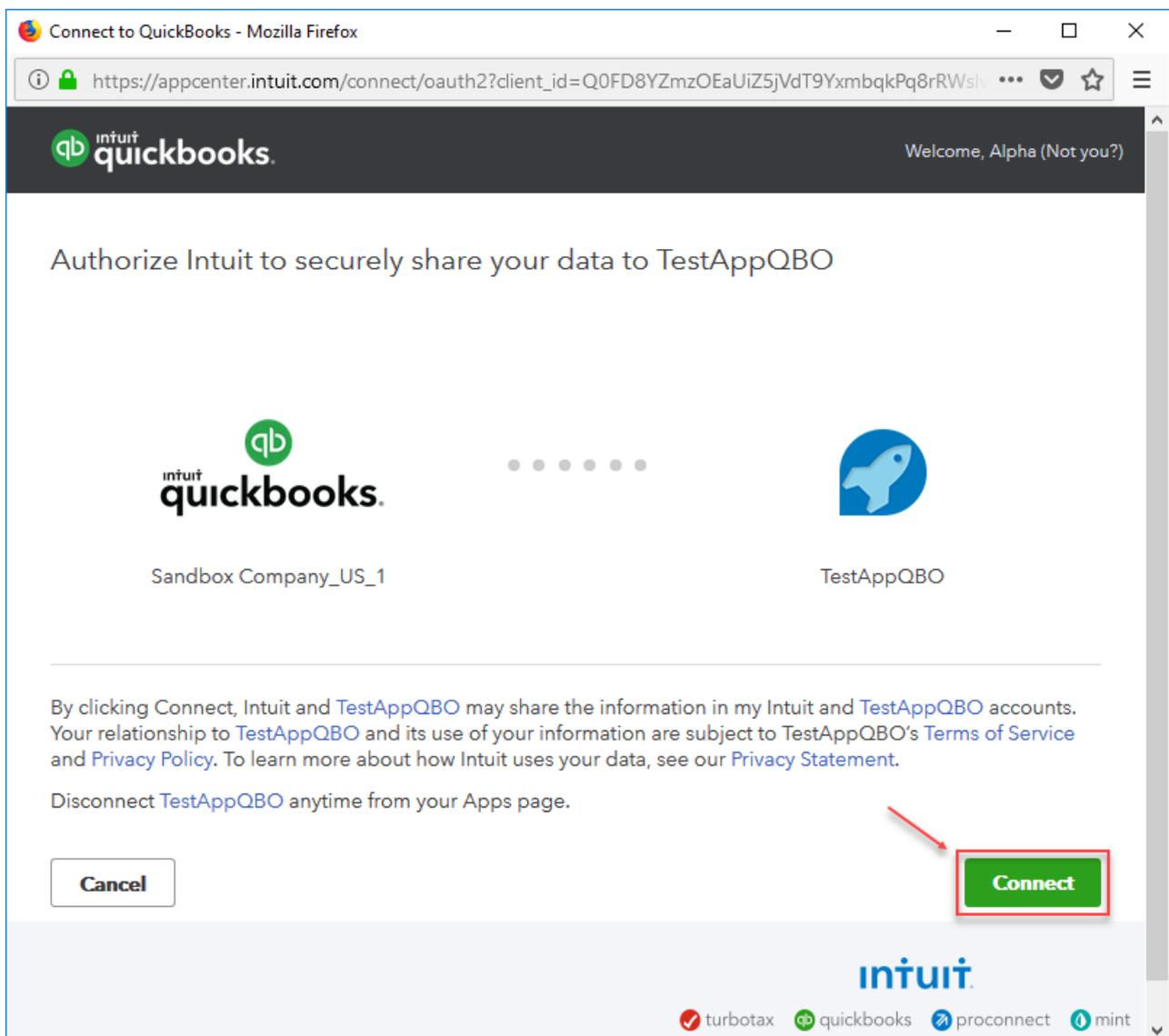
## General Settings -

1. **Enable:** Here the admin will **enable** or **disable** the module.
2. **Sales Receipt Create on Quickbooks:** Select one of the options from – Order place, Invoice Create, or Order Complete to automatically generate the receipts in QuickBooks.
3. **Initial Order Status for Sales Receipt:** Select one of the options from – Pending, Processing, and Complete to set the order statuses that should be synchronized with the QuickBooks when synchronizing manually to create the sales receipt on QuickBooks.
4. **QuickBooks US Store:** Select "Yes" If you are using USA QuickBooks account else "No"
5. **Quickbook App Integrates With:** Select the OAuth Authorization type as – OAuth 2.0 or OAuth 1.0
6. Select the **Account Type** as – Development or Production as required.
7. Enter the **Client Id** and **Client Secret**.
8. Now click the option "**Connect To QuickBooks**" for Authorizing Intuit to securely share your data.

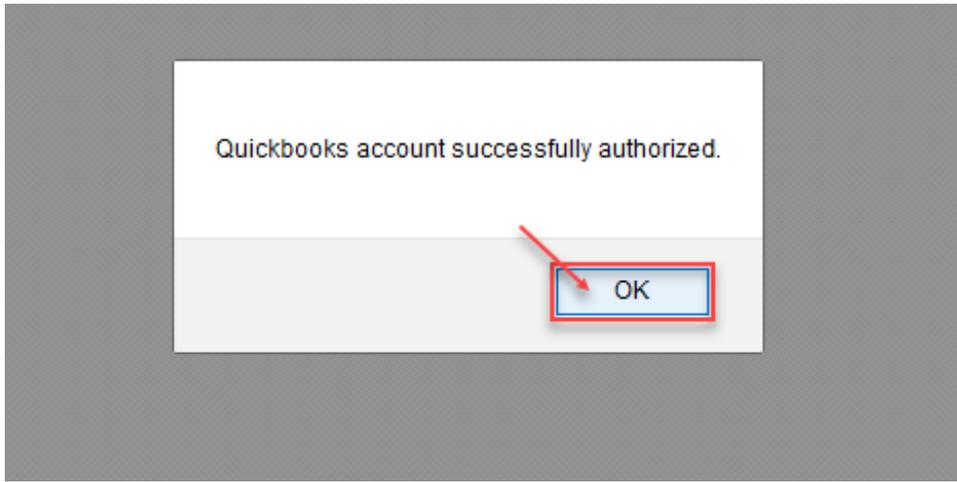
Tapping the option "**Connect To QuickBooks**", you will see a window pop up where you have to first login to your QuickBooks account to proceed further.



On the **pop-up** that appears, **authorize** your application to submit data on your behalf. Click "**Connect**" to allow the application.



After this, you will see a confirmation message that the **account is successfully authorized**, just click **Ok**.



Finally, you will be redirected back to the admin configuration settings for the module.

Here, just refresh the page and you find that you are now **connected** and **authorized** as per the below screenshot. Now click the **Save Config** button to save the configuration settings.

A screenshot of the Magento Admin Configuration page for the "Magento Quickbooks Connect" module. The page has a sidebar on the left with navigation options: DASHBOARD, MARKETPLACE MANAGEMENT, QUICKBOOKS CONNECT, SALES, CATALOG, CUSTOMERS, MARKETING, CONTENT, and REPORTS. The main content area is titled "Configuration" and includes a "Save Config" button in the top right. The configuration settings are as follows:

- Enable** [store view]: Yes
- Sales Receipt Create On Quickbook** [store view]: Order Complete
- Initial Order Status For Sales Receipt** [store view]: Pending  
Magento order status for creating sales receipt on QuickBooks using "Export order in QuickBooks" button.
- QuickBooks US Store** [store view]: Yes  
Identify that your Quickbooks account is USA or Non-USA.
- Quickbook app integrates with** [store view]: OAuth 2.0
- Account Type** [store view]: Development
- Client Id** [store view]:
- Client Secret** [store view]: .....

At the bottom of the configuration area, there is a "CONNECT TO QuickBooks" button with a green checkmark and the text "Authorized".

Accounts For Inventory –

## Accounts for inventory

Inventory Other Asset Account [store view]

When you sell an inventory item, QB takes the qty and cost out of the inventory asset: item sub account and posts to COGS.

Income Account [store view]

Keeping the revenue accounts simply allows for a greater ease of reading and analyzing the Profit and Loss Statement.

Expense Account [store view]

This account category is only for the product producing businesses and basically records the cost to make the product, (purchase discounts, returns and allowances, and also inventory differentiations).

- **Inventory Other Asset Account** –

Select the account for the products created in the QuickBooks. The selection made here for the asset account will reflect on product information in QuickBooks. It's an account to which a product belongs to so that it allows for an easy management at a later time.

- **Income Account** –

Select the account for the products created in the QuickBooks. The selection made here for the income account will reflect on product information in QuickBooks. It's an account to which a product belongs to so that it allows for an easy management at a later time.

- **Expense Account** –

Select the account for the products created in the QuickBooks. The selection made here for the expense account will reflect on product information in QuickBooks. It's an account to which a product belongs to so that it allows for an easy management at a later time.

### Notification for Sync the Tax Rates :

Notification for sync Tax Rates

**i** You need to create following tax rates on quickbooks end for sync tax detail with orders.

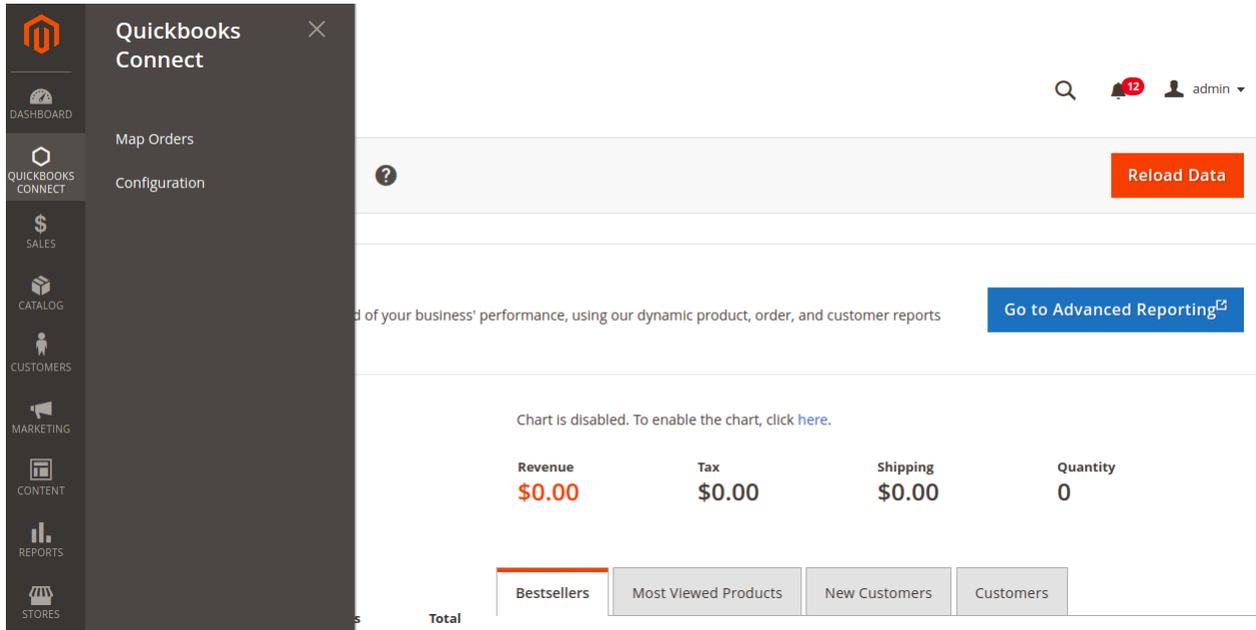
Tax Code	Tax Rate
US-MI-*-Rate 1	8.25 %
US-NY-*-Rate 1	8.375 %
newtax for US	10 %

The admin needs to create the same tax rates on Quickbooks end for sync tax details with orders.

You can add the different name of tax rate but the tax rate must be the same on Quickbooks as well.

## How to Synchronize Orders Manually & automatically

The admin will find **Map orders and Configuration** the menu item **QuickBooks Connect** under the admin panel as per the screenshot below.



By clicking on "**Configuration**" menu option, the admin will redirect to same QuickBooks configuration page.

After clicking the menu option – "**Map Orders**", you will see a complete list of your store orders as shown below in the snapshot.

Export Orders to quickbooks

Filters | Default View | Columns

203 records found (2 selected) | 100 per page | 1 of 3

Order Id	Invoice Id	Quickbooks Sales Receipt Doc Number	Customer E-mail	Purchase Point	Status	Purchase Date	Export To Quickbook On	Action	
<input checked="" type="checkbox"/>	000000174	000000054	invoice-000000054	demo@webkul.com	Main Website Store Default Store View	Complete	May 27, 2019 11:04:05 AM	May 27, 2019 11:21:33 AM	<a href="#">View Invoice</a>
<input checked="" type="checkbox"/>	000000176	000000057	invoice-000000057	mohit@webkul.com	Main Website Store Default Store View	Processing	May 27, 2019 2:29:19 PM	May 27, 2019 2:34:21 PM	<a href="#">View Invoice</a>

## Manual Synchronization –

Here, the admin will be able to see all the placed orders within the web store.

Using the manual sync, you can also sync the already placed orders within your store that were placed before installing the extension as well.

Apart from this the admin can also **delete** the **Order Map Record** and can **Reimport Orders** again as required.

To check the **order details** for any particular order just click on the **View Order** link.

To add the orders in QuickBooks, click the **'Add Orders in Quickbooks Queue for Export'** button. This brings up a pop-up to select.

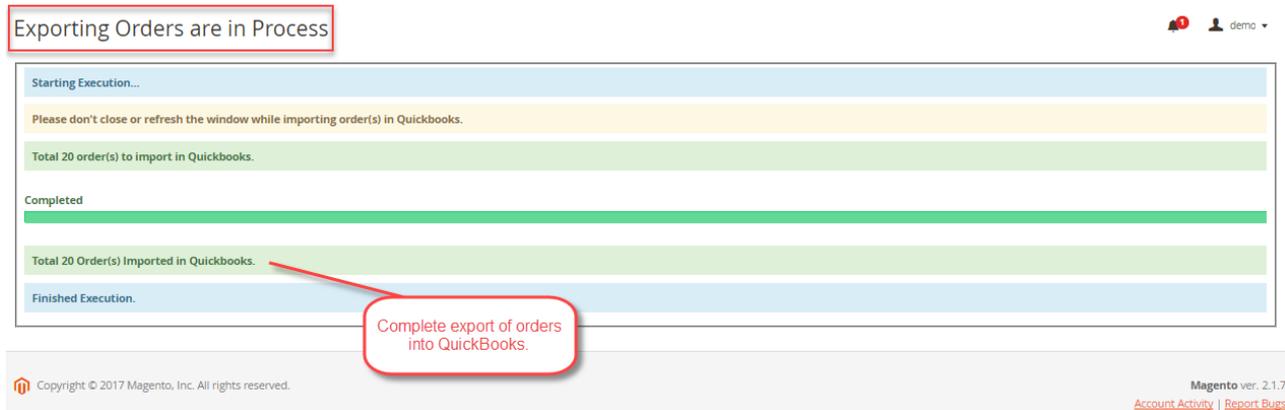
Now to **manually synchronize** this data, you will tap on the option **"Import Orders in QuickBooks"**. At this time all the orders that have the status of **"Processing"** will be synchronized with the QuickBooks.

You can change the settings in the module back-end if you want to choose a different order status to be synchronized.

You can select from three order statuses – **Pending**, **Processing**, and **Complete**.

If you select **pending** then all the orders with the status **"Pending"** will be synchronized. Similar is the case with other two statuses.

After clicking the **"Import Orders in QuickBooks"** option you will see the execution message with the number of orders to synchronize.



In the case of **automatic synchronization**, it will depend on what the admin has selected in the module configuration settings.

If the admin has selected the option **“Sales Receipt Create On QuickBooks”** as **“Order Place”**, then all the orders when placed in your store will get synchronized with the QuickBooks automatically.

Similarly, if the admin has selected – **“Invoice Create”** then when the admin creates the invoice for the orders, the orders will get synchronized automatically.

Same is the case if the admin has selected – **“Order Complete”** the orders will get synchronized with the QuickBooks when the status of the order turns to **“Order Complete”** i.e invoice and shipping have been generated.

### **For example:**

If the admin has selected the option **“Sales Receipt Create On QuickBooks”** as **“Order Place”**, then whenever an order is placed on your store, be it a **guest** or a **registered user** it will **automatically** be **synchronized** with your **QuickBooks** account.

### **Check the Order Details:**

To check the order details navigate to **QuickBooks Connect-> Map Order**. Now, tap on the **“View Order”** link for the respective order for which you want to check the order details.

# Map Orders

Export Orders to quickbooks

Filters | Default View | Columns

Actions 222 records found 100 per page 1 of 3

<input type="checkbox"/>	Mage Order Id	Mage Invoice Id	Quickbooks Sales Receipt Doc Number	Customer E-mail	Purchase Point	Status	Purchase Date	Export To Quickbook On	(666)Action
<input type="checkbox"/>	000000037	N/A	order-000000037	@webkul.com	Main Website Main Website Store Default Store View	Processing	Mar 25, 2019 4:33:16 PM	May 27, 2019 3:35:58 PM	<a href="#">View Order</a>
<input type="checkbox"/>	000000038	N/A	order-000000038	@webkul.com	Main Website Main Website Store Default	Processing	Feb 27, 2019 3:19:24 PM	May 27, 2019 3:36:04 PM	<a href="#">View Order</a>

Tapping the “**View Order**” link, the **order details** will appear as shown below.

#000000051

[← Back](#)   [Cancel](#)   [Send Email](#)   [Hold](#)   [Invoice](#)   [Ship](#)   [Reorder](#)   [Edit](#)

- ORDER VIEW**
- Information**
  - Invoices
  - Credit Memos
  - Shipments
  - Comments History

**Order & Account Information**

**Order # 000000051 (The order confirmation email was sent)**

Order Date	Feb 22, 2017, 11:04:03 AM
Order Status	Pending
Purchased From	Main Website Main Website Store Default Store View
Placed from IP	203.122.41.218

**Account Information**

Customer Name	Guest
Email	@webkul.com
Customer Group	NOT LOGGED IN

**Address Information**

**Billing Address** [Edit](#)

Markony Teslar  
Webkul  
3637 Mandan Road  
Steelville, 65565  
United States  
T: 573-775-1373

**Shipping Address** [Edit](#)

Markony Teslar  
Webkul  
A-67 Sector 63  
Noida, 201301  
India  
T: 0987654321

**Payment & Shipping Method**

**Payment Information**

Check / Money order  
The order was placed using USD.

**Shipping & Handling Information**

**Free Shipping - Free \$0.00**

**Items Ordered**

[Order Details.](#)

Product	Item Status	Original Price	Price	Qty	Subtotal	Tax Amount	Tax Percent	Discount Amount	Row Total
Wayfarer Messenger Bag SKU: 24-MB05	Ordered	\$45.00	\$45.00	Ordered 1	\$45.00	\$0.00	0%	\$0.00	\$45.00

**Order Total**

**Notes for this Order**

Status  
Pending ▾

Comment

- Notify Customer by Email
- Visible on Storefront

[Submit Comment](#)

**Order Totals**

Subtotal	\$45.00
Shipping & Handling	\$0.00
<b>Grand Total</b>	<b>\$45.00</b>
<b>Total Paid</b>	<b>\$0.00</b>
<b>Total Refunded</b>	<b>\$0.00</b>
<b>Total Due</b>	<b>\$45.00</b>

Check the **Synchronized Order Details** on **QuickBooks**:

Go to your **QuickBooks** account and navigate to the **Sales** section and then **tap** the same order number.

DATE	TYPE	NO.	CUSTOMER	DUE DATE	BALANCE	TOTAL	STATUS	ACTION
05/29/2018	Sales Receipt	order-000000001	John ( test@webkul.com )		\$0.00	\$433.00	Paid	Print
05/29/2018	Sales Receipt	order-000000085	John ( test@webkul.com )		\$0.00	\$1,202.23	Paid	Print
05/29/2018	Sales Receipt	order-000000084	John ( test@webkul.com )		\$0.00	\$576.19	Paid	Print
05/29/2018	Sales Receipt	order-000000081	John ( test@webkul.com )		\$0.00	\$550.00	Paid	Print

After tapping on the **Order Number**, you can see the complete **order details that are synchronized** as shown below in the snapshot.

**Sales Receipt #order-000000001**

Customer: John ( test@webkul.com )

AMOUNT: **\$466.84**

Billing address: John Doe, Noida, American Samoa 12342, United States

Payment method: Check / Money order

#	PRODUCT/SERVICE	DESCRIPTION	QTY	RATE	AMOUNT	TAX
1	Cubes Atr	(Options Applied : Yes or NO => White)	1	323	323.00	✓
2	Latest Orange Stiletto	Latest Orange Stiletto	1	100	100.00	✓
3	Flat Rate - FixedShipping	Flat Rate - FixedShipping	1	10	10.00	
4						

Subtotal: \$433.00

Message displayed on sales receipt: [Empty text box]

Memo: [Empty text box]

Attachments: Maximum size: 25MB

Taxable subtotal: \$423.00

Tax: California @ 8% = 33.84

Discount percent: [Empty]

Total: \$466.84

Amount received: \$466.84

Balance due: \$0.00

Buttons: Cancel, Revert, Print or Preview, Make recurring, Customize, More, Save, Save and send

At **Quickbooks online** go to the **products and services** tab under the **sales** menu.

	NAME	SKU	TYPE	SALES DESC	SALES PRICE	COST	TAXABLE	QTY ON HAN	REORDER PC	ACTION
<input type="checkbox"/>	 admin download	admin d...	Non-inventory		10		✓			<a href="#">Edit</a>
<input type="checkbox"/>	 admin quickbook simple	admin q...	Inventory	admin q...	10		✓	906		<a href="#">Edit</a>
<input type="checkbox"/>	 admin simple	admin si...	Inventory	admin si...	10		✓	974		<a href="#">Edit</a>
<input type="checkbox"/>	 admin's download	840-VL40	Non-inventory		6		✓			<a href="#">Edit</a>
<input type="checkbox"/>	 bag2302	bag2302	Inventory	bag2302	10		✓	-4		<a href="#">Edit</a>

After clicking the **Edit** link for a product, you can see the various accounts that are related to this product under the product/service information section as per the snapshot below.

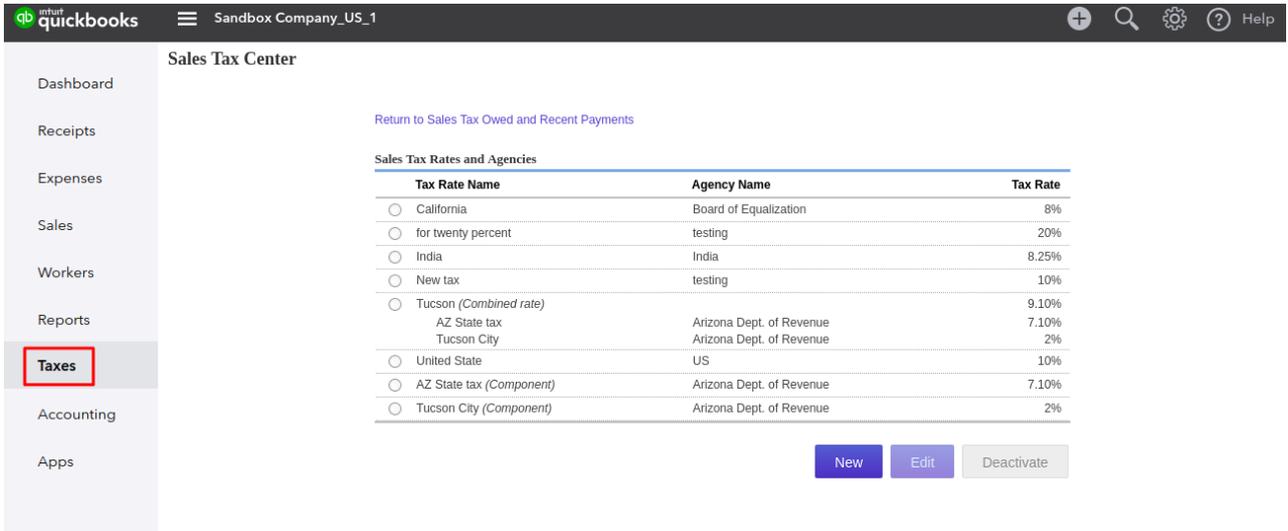
The screenshot shows the 'Product/Service information' window for the product 'admin quickbook simple'. The 'Products and Services' tab in the background is highlighted with a red box. The product details are as follows:

- Name\***: admin quickbook simple
- SKU**: admin quickbook simple
- Category**: Choose a category
- Quantity on hand**: 906 (Adjust: Quantity | Starting value)
- Reorder point**: What's the reorder point? (input field)
- Quantity on PO**: 0
- Inventory asset account**: Inventory Asset

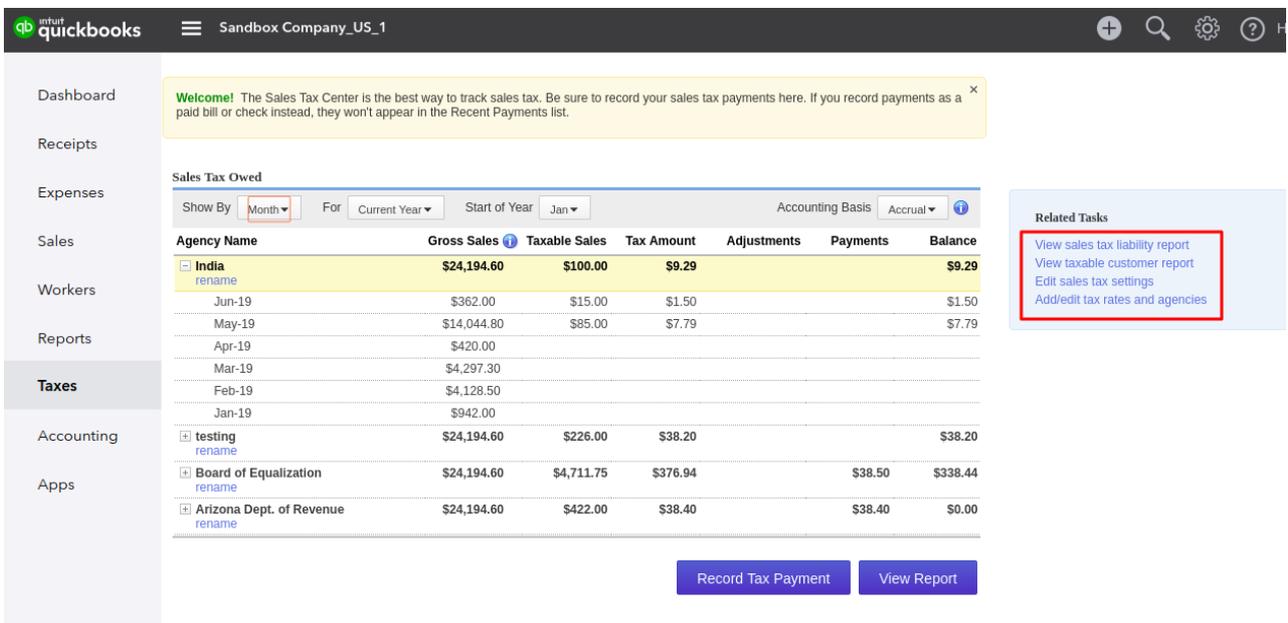
A 'Save and close' button is visible at the bottom right of the window.

## How to add Tax rates in the QuickBooks?

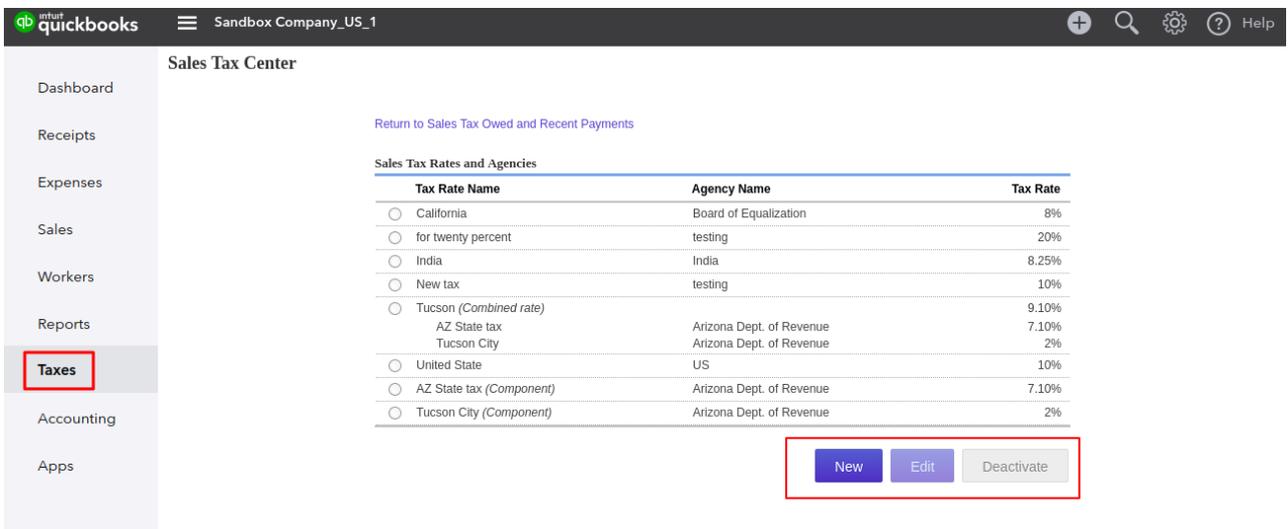
First, you need to click on **Taxes** option as shown below image –



Then click on **“Add/Edit Tax Rates and Agencies”** under **Related Tasks** as shown below image –



Now, you can add new tax rates and edit/ deactivate already created tax rates –



### 1. **How it works with the special prices?**

**Special Price:** For example, you have a product for **\$30**, that has special price applicable of **\$20**. Now, when the order gets purchased and the sales receipt created at QuickBooks end the receipt has \$20 visible on the receipt of the product.

### 2. **How it sync payment methods.**

Whichever payment method is used at the store end for making the payment, that will be reflected.

### 3. **How it creates sales receipt for bundle product**

For the bundle product, all of the constituent products are created as individual products within the sales receipt.

That's all for the **QuickBooks Connector**. If you still have any issue feel free to add a ticket and let us know your views to make the module better at [webkul.uvdesk.com](http://webkul.uvdesk.com).