
User Manual

QuickBooks Connector Plugin for Odoo v19.0

Table of Contents

1.	Introduction	4
2.	Features	4
3.	QuickBooks Configuration	5
3.1	Sign Up and Setup	5
3.2	Testing with Sandbox	5
3.3	Configure QuickBooks in Odoo	6
a.	Installation and Module Selection	6
b.	Account Configuration	7
c.	Retrieving App Credentials	7
d.	Manual Data Sync and Cron Jobs	8
e.	Company-Specific Configuration	9
f.	Mapping Imported Records	9
g.	Record Update Permissions	11
h.	Max Limit Configuration	11
3.4	Configuration Tab Menus Partners (Customers/Vendors)	11
a.	QB Account Type	12
b.	QB Account Subtype	12
c.	QuickBooks Activity Log	13
3.5	Imported and Exported Records	13
a.	Chart of Accounts	13
b.	Taxes	16
c.	Payment Methods/Journals	18
d.	Payment Terms	19
e.	Customers	22
f.	Vendors	26
g.	Product Categories	30
h.	Products	31
i.	Inventory	35

j.	Purchase Order	36
k.	Vendor Bills.....	37
l.	Vendor Payments.....	38
m.	Journal Entries	40
n.	Employee	41
o.	Sale Orders:	44
p.	Customer Invoice	46
q.	Customer Payments.....	48
r.	Time Frame Sync	50
s.	Single Export	52
4.	Technical Requirements / Compatibility	53
5.	Change Log / Release Notes	53
6.	Support.....	53

1. Introduction

The QuickBooks Connector plugin by PIT Solutions simplifies data migration between Odoo and QuickBooks, making it ideal for users transitioning between platforms or using both in parallel. With seamless import and export capabilities, it saves time, minimizes manual effort, and ensures data accuracy throughout the migration process.

2. Features

- **Efficient Data Migration:** Import/export data seamlessly between Odoo and QuickBooks, significantly reducing migration time and effort.
- **Historical Data Tracking:** Keep a record of historical data for better analysis and reference.
- **Individual Record Export:** Export specific records as needed for greater flexibility.
- **Reference Maintenance:** Maintain references to ensure data consistency and integrity.
- **Customizable Activity Control:** Select specific objects for import/export to tailor the process to your needs.
- **Error Logging:** Identify and resolve issues quickly with detailed error logs.
- **Record Linking:** Establish and maintain links between related records for better data management.
- **Scheduled Data Synchronization:** Automate data synchronization at predefined intervals for added convenience.
- **Timeframe Sync:** Synchronization operations for Import/export data from specific time periods

3. QuickBooks Configuration

3.1 Sign Up and Setup

- Create an **Intuit Developer Account** and register a new app.
- Configure the required data and set up the **Odoo QuickBooks Connector** with QuickBooks account credentials.

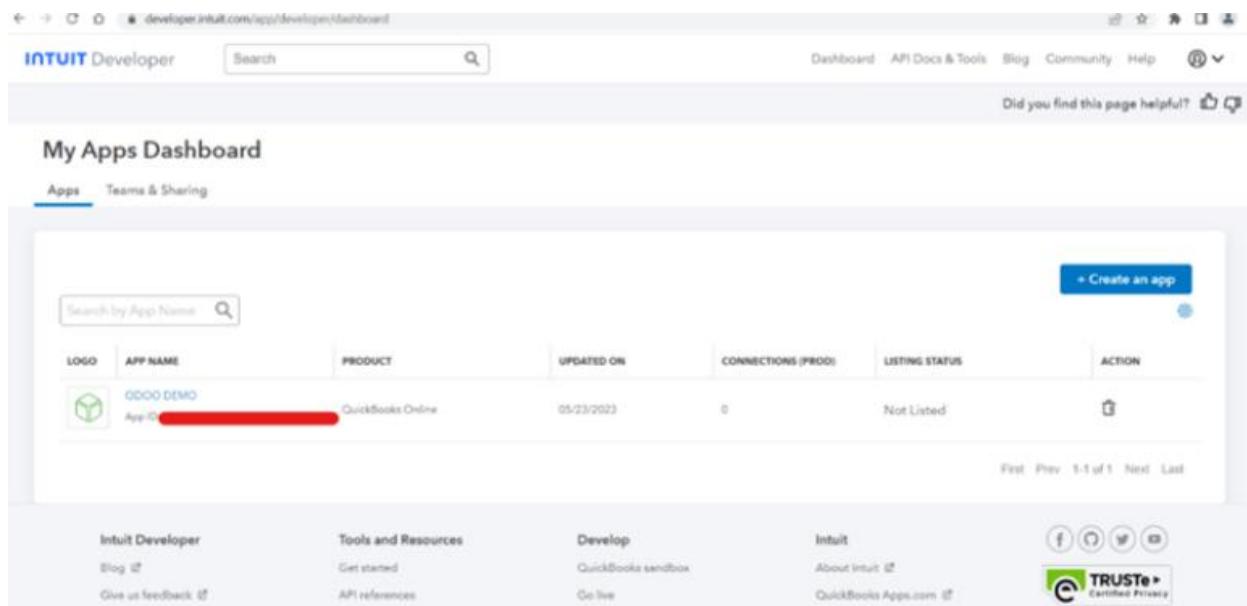


Figure 1: General Configuration

3.2 Testing with Sandbox

- Use a **Sandbox Company** for testing by navigating to **API Docs & Tools -> Sandbox**.
- Sandbox companies mimic real QuickBooks Online experiences with sample data and are region-specific.

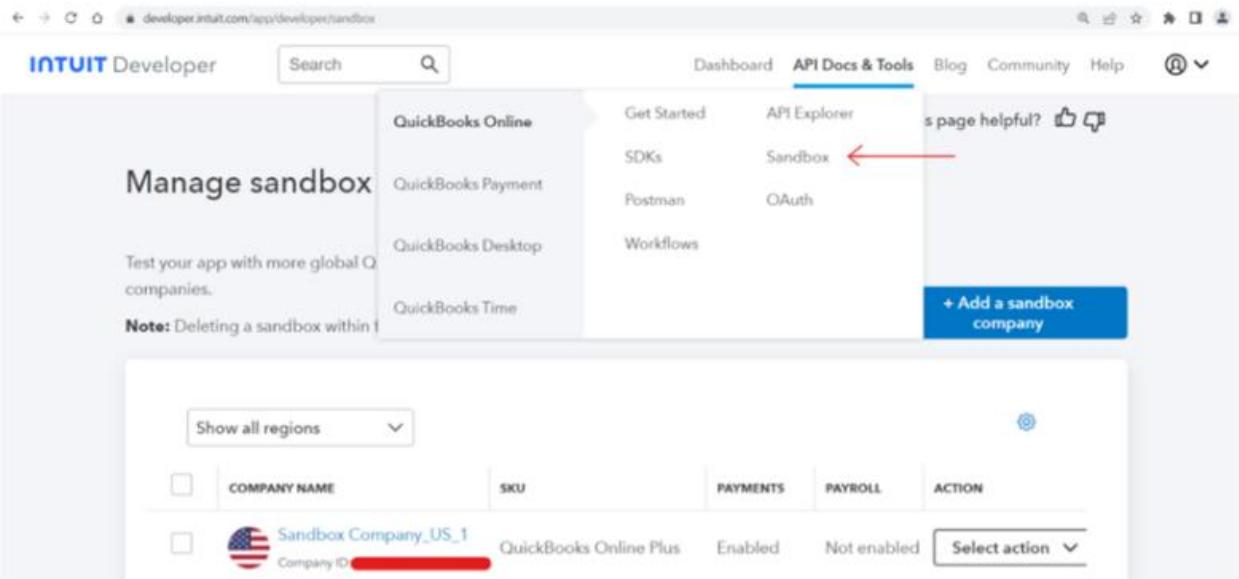


Figure 2: Retrieving QuickBooks Company details

3.3 Configure QuickBooks in Odoo

a. Installation and Module Selection

- Install the **QuickBooks Connector module** in Odoo.
- Select the QuickBooks module for configuration.

b. Account Configuration

- Configure QuickBooks account details such as **Client ID** and **Secret Key** for the desired company in the **Import/Export** section.

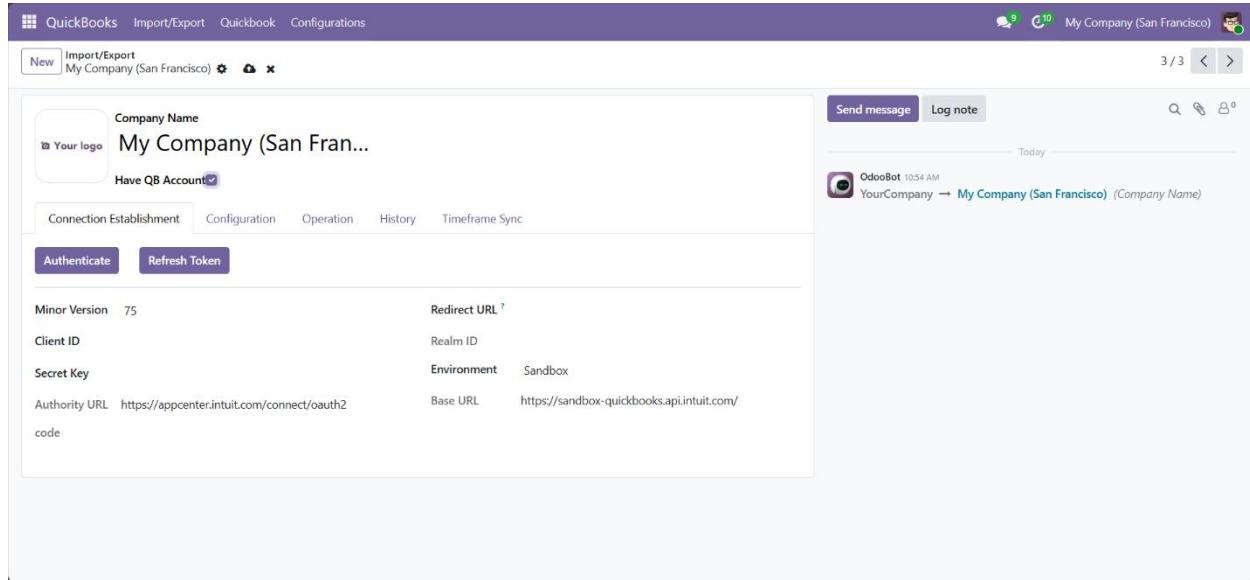
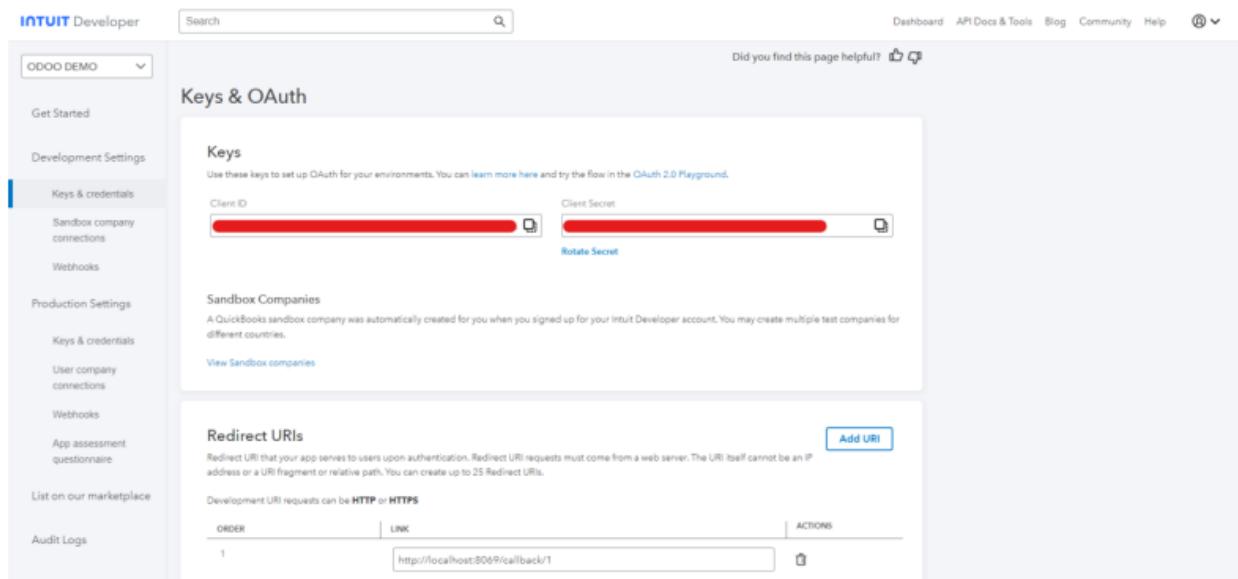


Figure 3: QuickBooks Account Configuration in Odoo

c. Retrieving App Credentials

- Obtain QuickBooks credentials (e.g., Client ID, Secret Key) from the '**Keys & Credentials**' section in your QuickBooks app.
- Choose between **Sandbox** or **Production** environments.
- Set the Redirect URI to: `[web.base.url]/callback/[company id]`

Example: `http://localhost:8069/callback/1 (for company ID 1)`

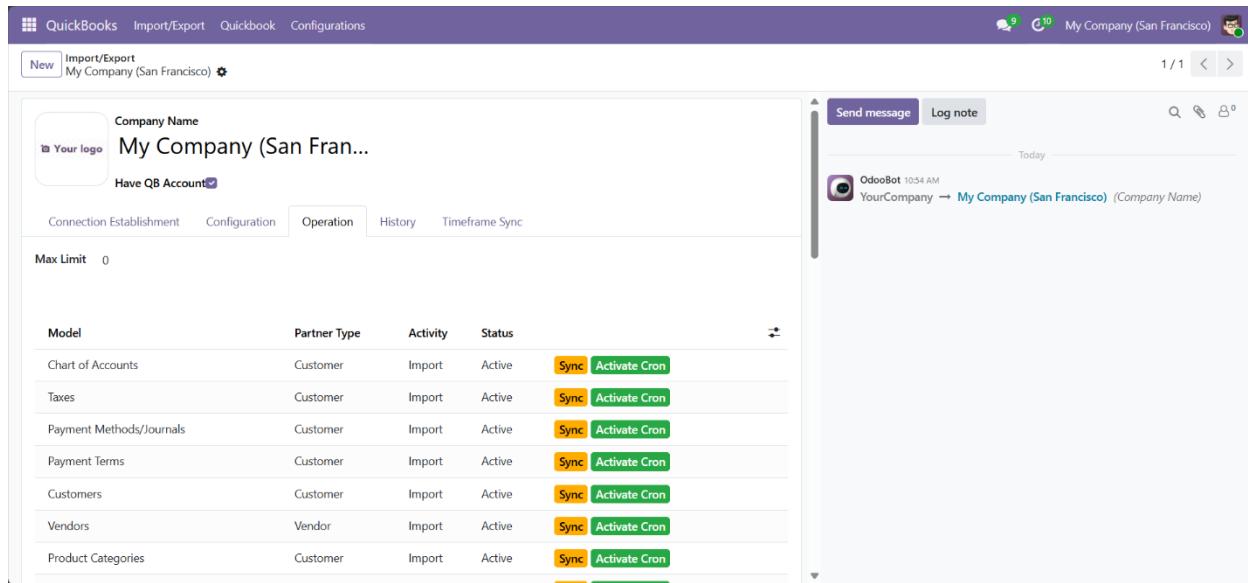


The screenshot shows the 'Keys & OAuth' section of the Intuit Developer portal. On the left, a sidebar lists various settings: 'ODOO DEMO' (selected), 'Get Started', 'Development Settings', 'Keys & credentials' (selected), 'Sandbox company connections', 'Webhooks', 'Production Settings', 'Keys & credentials', 'User company connections', 'Webhooks', 'App assessment questionnaire', 'List on our marketplace', and 'Audit Logs'. The main content area is titled 'Keys' and contains a note: 'Use these keys to set up OAuth for your environments. You can learn more [here](#) and try the flow in the [OAuth 2.0 Playground](#)'. It shows 'Client ID' and 'Client Secret' fields, both of which are redacted. Below these are 'Sandbox Companies' and a 'View Sandbox companies' link. The 'Redirect URIs' section shows a table with one row: ORDER 1, LINK <http://localhost:8069/callback/1>, and ACTIONS with a delete icon. A blue 'Add URI' button is visible.

Figure 4: Retrieving Client ID and Client Secret

d. Manual Data Sync and Cron Jobs

- Use the 'Sync' button to manually import or export data within specified limits.
- Activate the corresponding cron job (initially inactive) with the 'Activate Cron' button.
- Enable the 'Blocked' status for specific tables to manage and control synchronization.
- The following models support syncing of both **active** and **inactive (archived)** records [Payment Terms, Payment Methods, Employees, Customers, Vendors]
- When the scheduled cronjob runs, it will import or export all records that have been updated within the past three days.

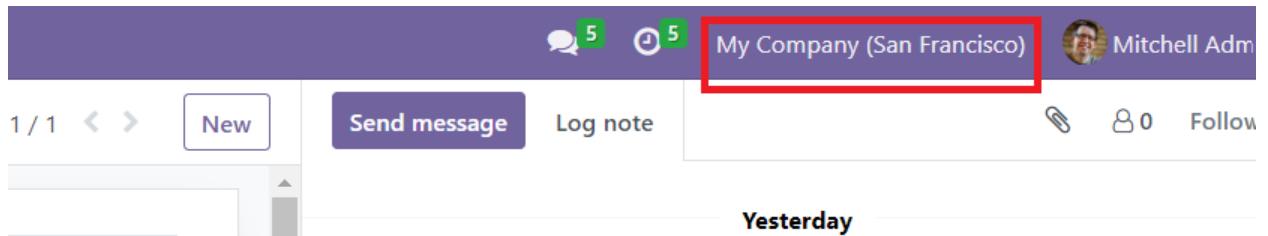


The screenshot shows the Odoo interface for managing QuickBooks integration. At the top, there are tabs for 'QuickBooks', 'Import/Export', 'Quickbook', and 'Configurations'. The 'Import/Export' tab is active, showing 'My Company (San Francisco)' as the selected company. Below this, the 'Company Name' is displayed as 'My Company (San Francisco)'. There is a 'Have QB Account?' button. The main content area shows a table of sync and cron jobs for various QuickBooks models. The table has columns for 'Model', 'Partner Type', 'Activity', 'Status', and actions. Most models are set to 'Import' and 'Active', with 'Sync' and 'Activate Cron' buttons. The table includes rows for 'Chart of Accounts', 'Taxes', 'Payment Methods/Journals', 'Payment Terms', 'Customers', 'Vendors', and 'Product Categories'. On the right side of the interface, there is a sidebar with 'Send message' and 'Log note' buttons, a search bar, and a message from 'OdooBot' at 10:54 AM. The message says 'YourCompany → My Company (San Francisco) (Company Name)'. The footer shows '1 / 1' and navigation icons.

Figure 5: Sync and Cron Jobs

e. Company-Specific Configuration

- Switch the corresponding company in which the QuickBooks is configured before importing.



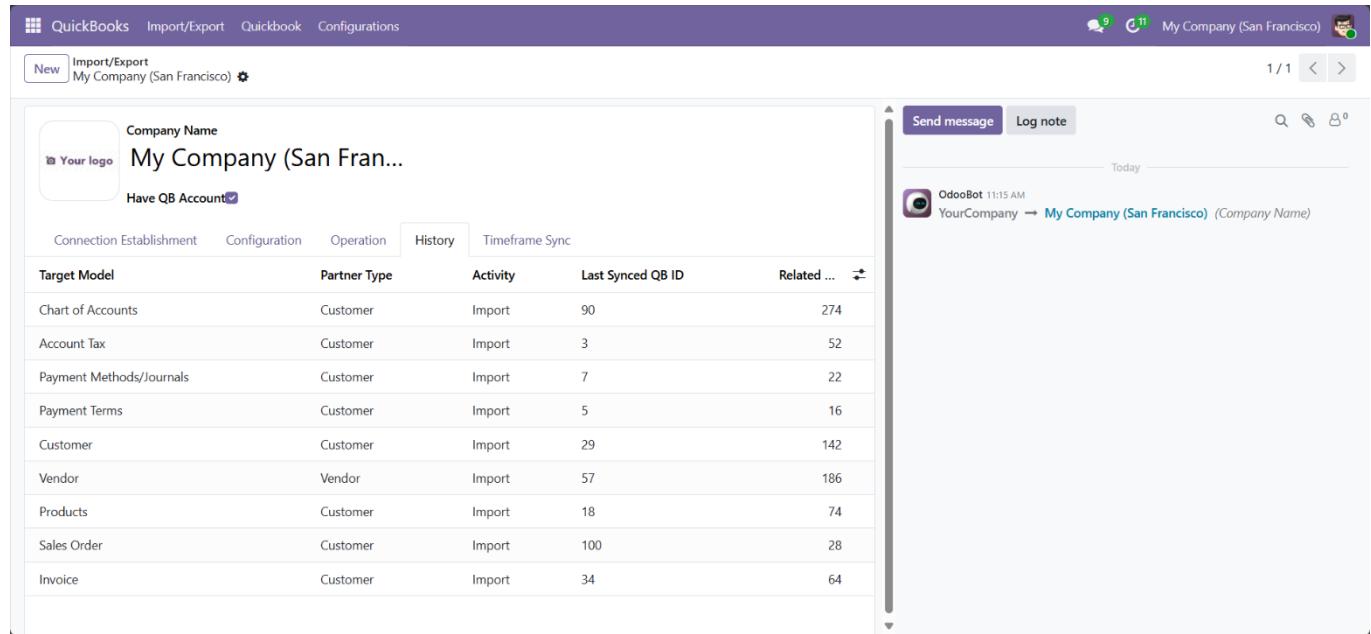
The screenshot shows the Odoo interface with a red box highlighting the 'My Company (San Francisco)' company name in the top navigation bar. The navigation bar also includes a message count of 5, a user profile for 'Mitchell Adm', and other navigation links like 'New', 'Send message', 'Log note', and 'Follow'. Below the navigation bar, there is a message from 'Yesterday'.

Figure 6: Company Specific Configuration

f. Mapping Imported Records

- View the **ID of the last imported records** along with the corresponding Odoo record ID, except for the Chart of Accounts (COA).
- For COA, the **Last Imported QB ID** is saved based on creation time, allowing easy reference for data mapping.

- When Full Sync is disabled, the synchronization process is based on the Last Synced QB ID. Only records with a QB ID greater than the last synced QB ID will be imported or exported. After the sync is completed, the Last Synced QB ID in the History tab will be updated to reflect the QB ID of the most recently synced record. However, if the records being synced already exist in both systems, the Last Exported QB ID field in the History tab will not be updated.



Company Name
My Company (San Fran...
Have QB Account

New Import/Export My Company (San Francisco)

Send message Log note

Today

OdooBot 11:15 AM
YourCompany → My Company (San Francisco) (Company Name)

Target Model	Partner Type	Activity	Last Synced QB ID	Related ...
Chart of Accounts	Customer	Import	90	274
Account Tax	Customer	Import	3	52
Payment Methods/Journals	Customer	Import	7	22
Payment Terms	Customer	Import	5	16
Customer	Customer	Import	29	142
Vendor	Vendor	Import	57	186
Products	Customer	Import	18	74
Sales Order	Customer	Import	100	28
Invoice	Customer	Import	34	64

Figure 7: Mapping Imported Records

g. Record Update Permissions

- Enable all fields in the "Record Update Permissions" section to allow updates to all imported records from QuickBooks.

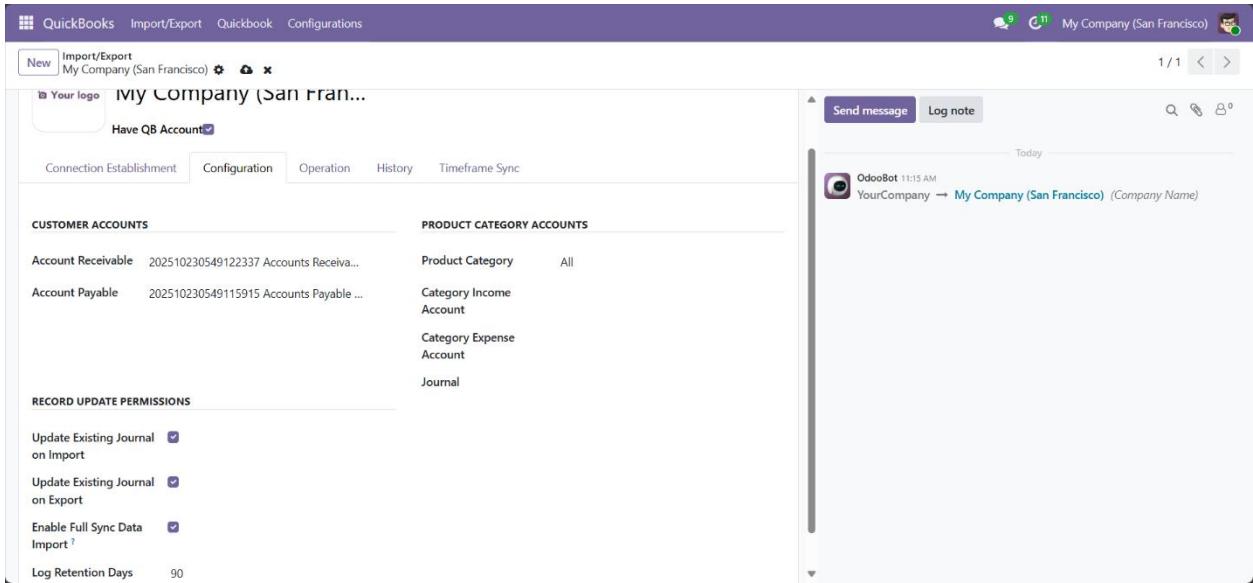


Figure 8: Record Update Permission

h. Max Limit Configuration

- Configure the Max Limit in the Operation tab. It defines the maximum number of records to fetch per request when importing data from QuickBooks or exporting to QuickBooks. It will be overridden by actual total count when full sync is enabled.

3.4 Configuration Tab Menus Partners (Customers/Vendors)

- Should be synced if referenced in Journal Entry lines

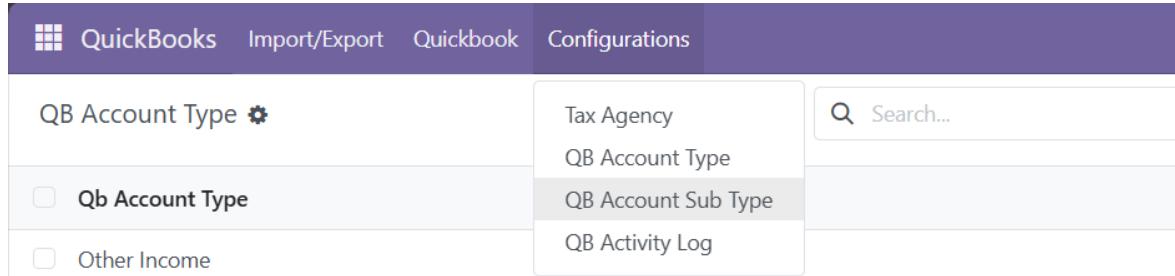
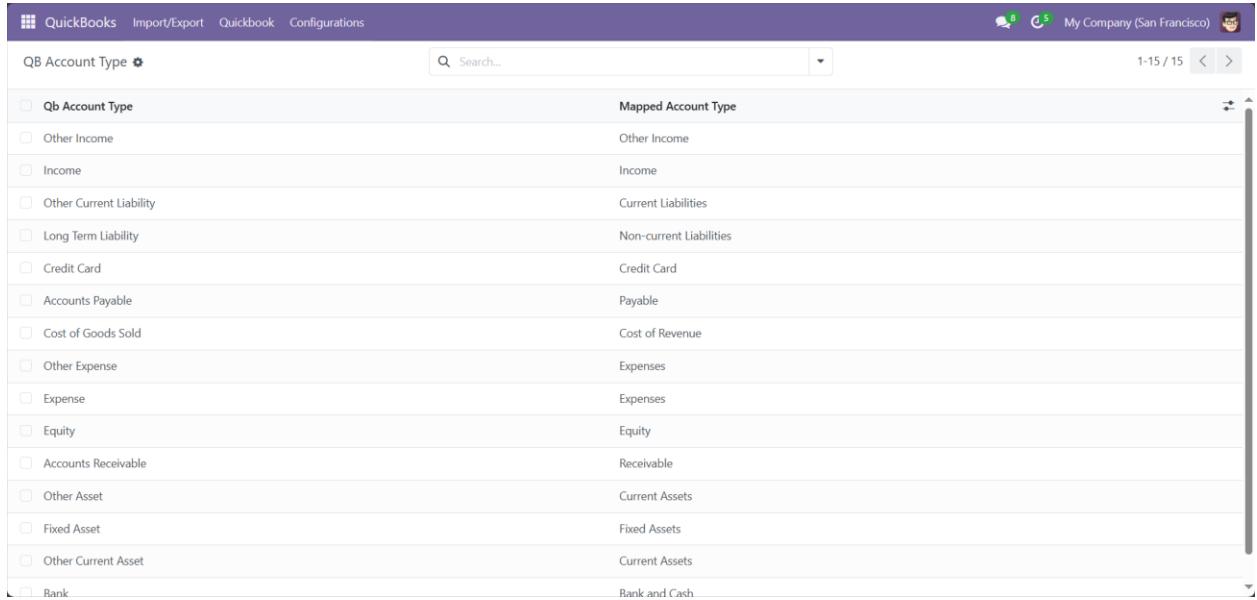


Figure 9: Configuration Tabs

a. QB Account Type

- Displays the QuickBooks account types linked to Odoo account types.

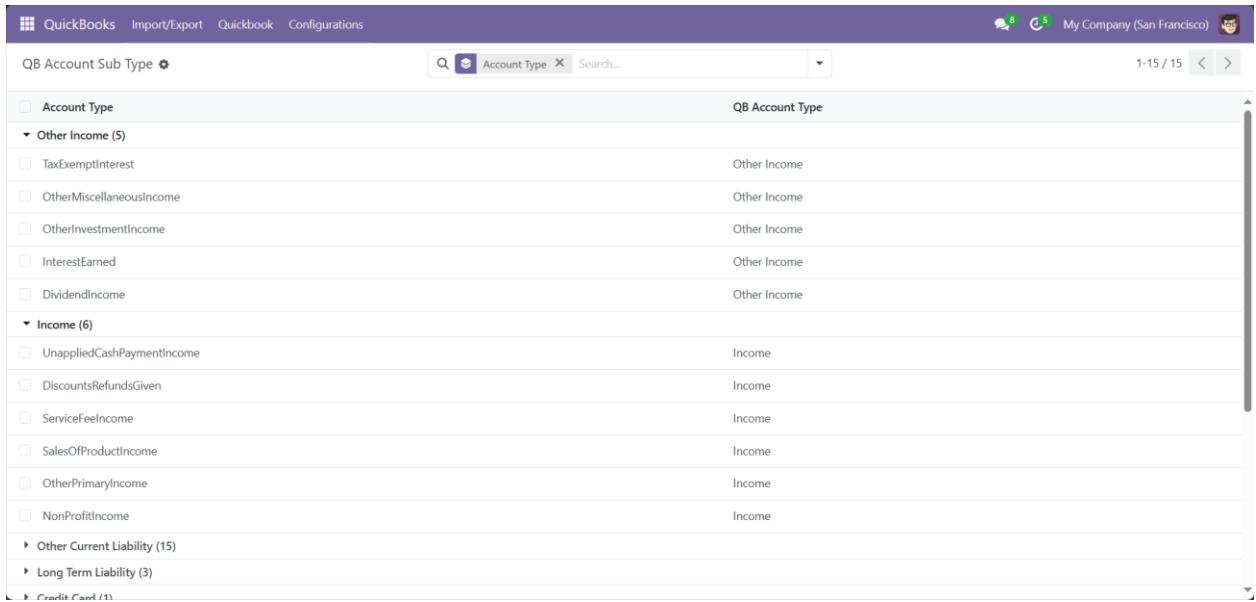


QB Account Type	Mapped Account Type
Qb Account Type	
Other Income	Other Income
Income	Income
Other Current Liability	Current Liabilities
Long Term Liability	Non-current Liabilities
Credit Card	Credit Card
Accounts Payable	Payable
Cost of Goods Sold	Cost of Revenue
Other Expense	Expenses
Expense	Expenses
Equity	Equity
Accounts Receivable	Receivable
Other Asset	Current Assets
Fixed Asset	Fixed Assets
Other Current Asset	Current Assets
Bank	Bank and Cash

Figure 10: QB Account mapping to Odoo

b. QB Account Subtype

- Displays the QuickBooks account subtypes linked to Odoo account types.

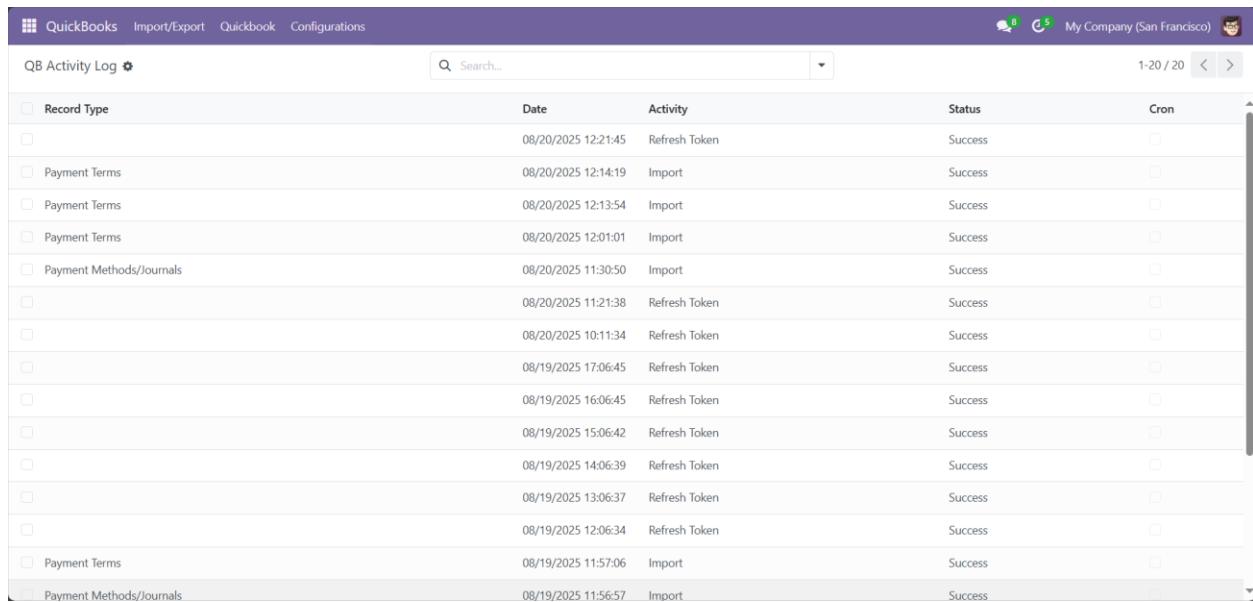


QB Account Sub Type	QB Account Type
Account Type	
Other Income (5)	
TaxExemptInterest	Other Income
OtherMiscellaneousIncome	Other Income
OtherInvestmentIncome	Other Income
InterestEarned	Other Income
DividendIncome	Other Income
Income (6)	
UnappliedCashPaymentIncome	Income
DiscountsRefundsGiven	Income
ServiceFeeIncome	Income
SalesOfProductIncome	Income
OtherPrimaryIncome	Income
NonProfitIncome	Income
Other Current Liability (15)	
Long Term Liability (3)	
Credit Card (1)	

Figure 11: QB Account Subtype linked with Odoo

c. QuickBooks Activity Log

- Provides a complete log history of QuickBooks activities.



Record Type	Date	Activity	Status	Cron
	08/20/2025 12:21:45	Refresh Token	Success	
	08/20/2025 12:14:19	Import	Success	
	08/20/2025 12:13:54	Import	Success	
	08/20/2025 12:01:01	Import	Success	
	08/20/2025 11:30:50	Import	Success	
	08/20/2025 11:21:38	Refresh Token	Success	
	08/20/2025 10:11:34	Refresh Token	Success	
	08/19/2025 17:06:45	Refresh Token	Success	
	08/19/2025 16:06:45	Refresh Token	Success	
	08/19/2025 15:06:42	Refresh Token	Success	
	08/19/2025 14:06:39	Refresh Token	Success	
	08/19/2025 13:06:37	Refresh Token	Success	
	08/19/2025 12:06:34	Refresh Token	Success	
	08/19/2025 11:57:06	Import	Success	
	08/19/2025 11:56:57	Import	Success	

Figure 12: QuickBooks Activity Log

3.5 Imported and Exported Records

Sequential Import/Export Requirement: For successful data synchronization, records must be imported/exported in the correct sequence. Many transactional records (such as Bills, Invoices, and Payments) depend on prerequisite master data—including Chart of Accounts, Taxes, Partners (Vendors/Customers), Products, and Payment Terms. If dependent records are imported/exported before their required masters, record creation may fail or result in incomplete or incorrect data. Users should always ensure that all prerequisite records are imported and synchronized before importing/exporting dependent transactions.

a. Chart of Accounts

- Odoo Data:**
 - Shows how Odoo maps its chart of accounts.

- Opening balances in the Chart of Accounts must be created manually in Odoo, as QuickBooks does not provide journal item data of type Deposit in the API response for opening balances.

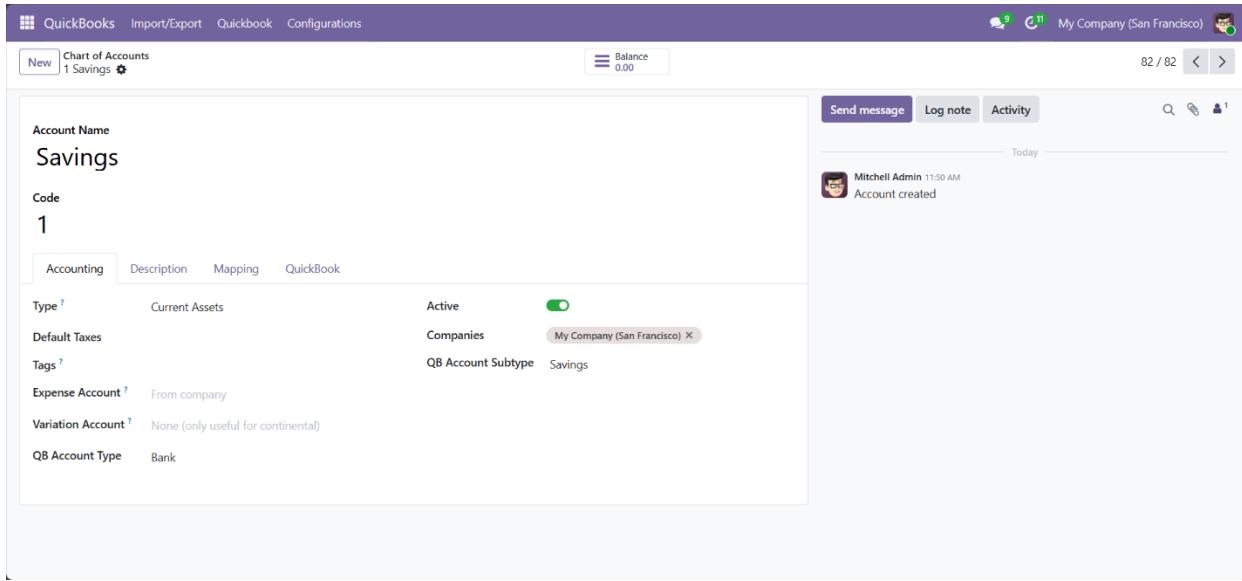


Figure 13: Chart of Account in Odoo

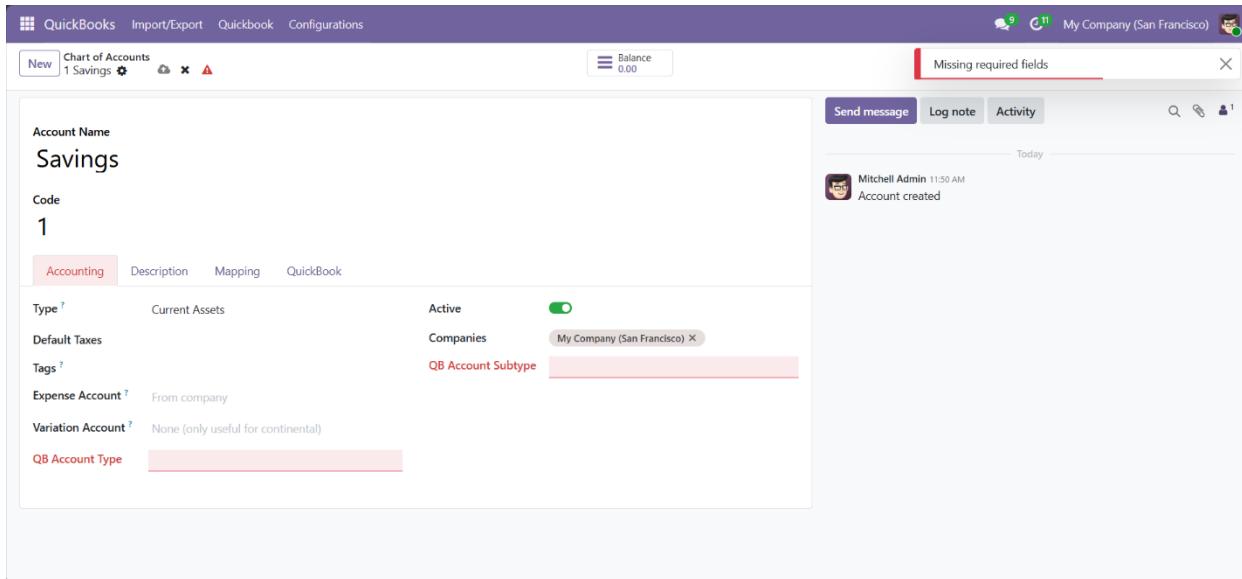


Figure 14: To export the Chart of Accounts, it is mandatory to provide both the QB Account Type and QB Account Subtype.

- **QuickBooks Data:** Displays the corresponding data from QuickBooks.

Edit Account X

Account name* Account number

Account type* Bank Detail type* Savings

Make this a subaccount

Description

Connected to at

Disconnect this account on save

Balance:
\$800.00

Balance Sheet EDIT ACCOUNT PREVIEW

Active accounts as of 01/09/2025

Figure 15: Chart of Account in QBO

- **Limitations**

- Accounts with the same name are not supported.
- Before export the record should be mapped to a QB Account Type and QB Account Subtype.
- Max limit feature is not considered for Chart of Accounts import.

b. Taxes

- **Odoo Data:**

- Taxes are saved in groups based on percentages.
- Imported taxes should not be edited. A new tax must be created for exports.
- Deactivated QuickBooks records remain inactive in Odoo upon re-import.

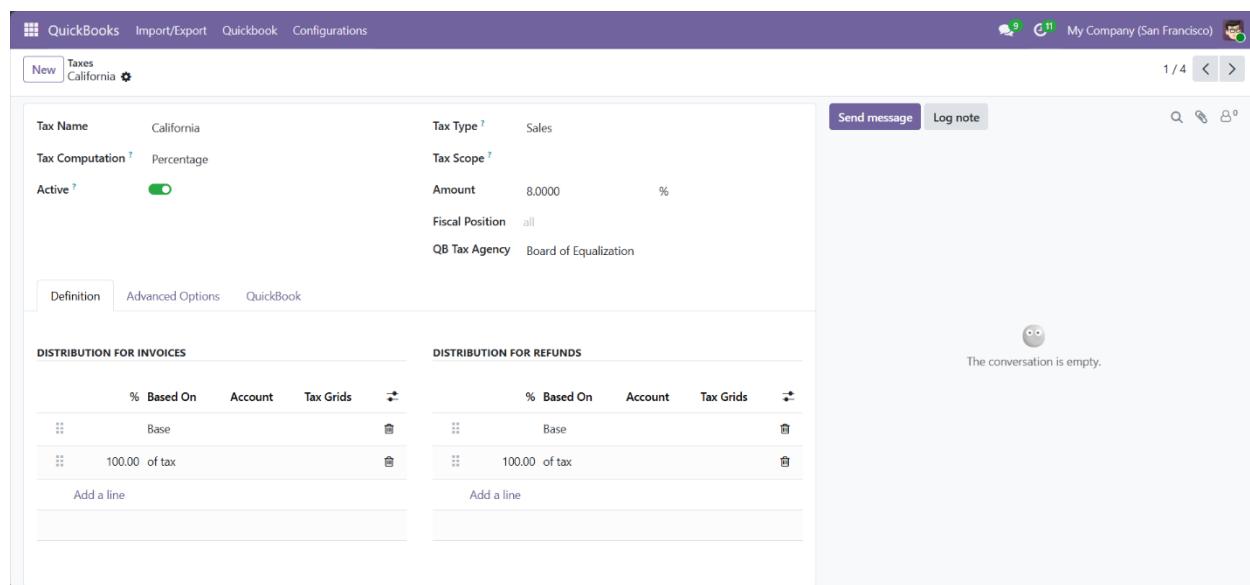


Figure 16: Group of tax in Odoo

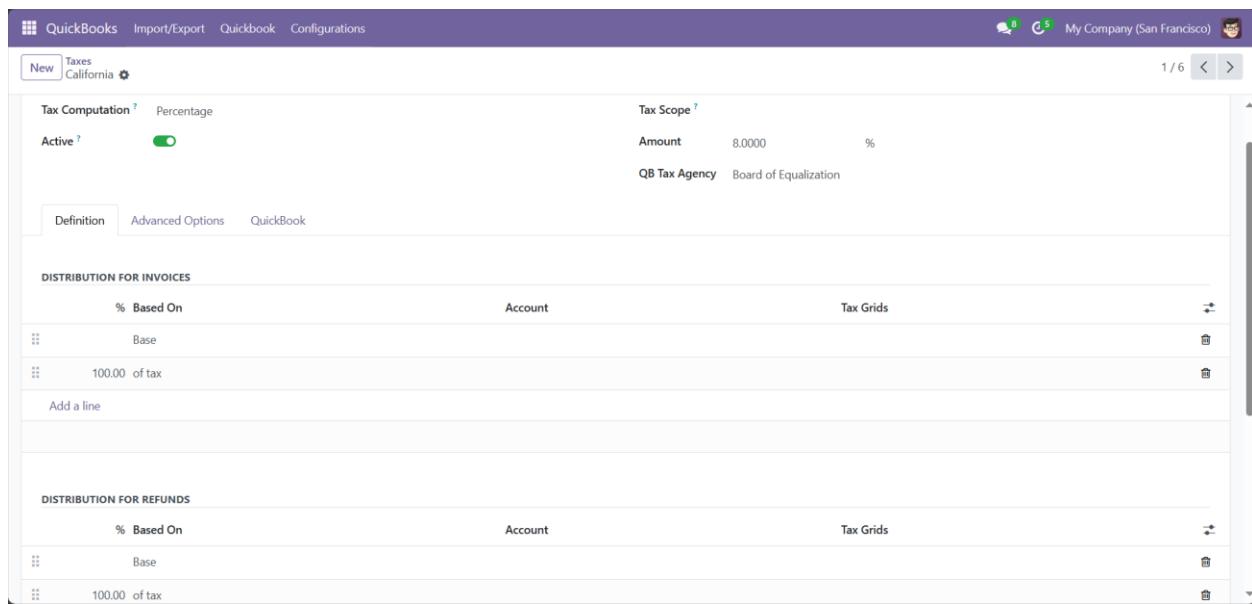
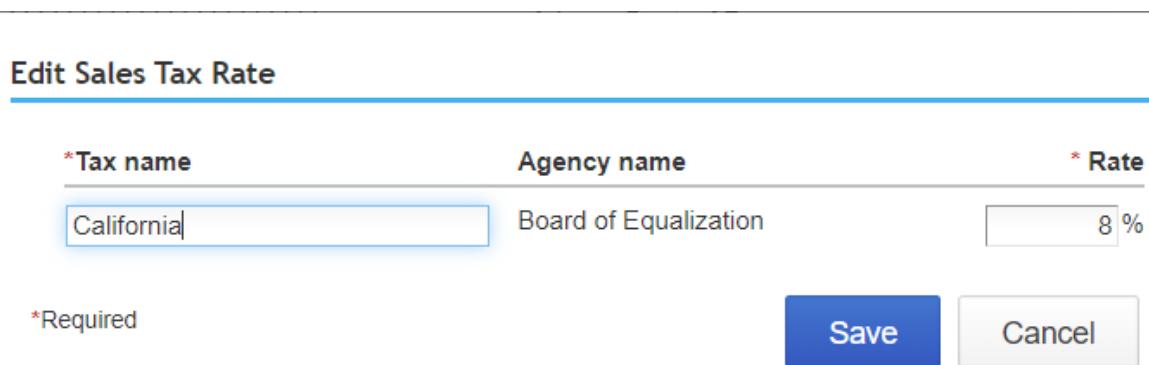


Figure 17: Percentage of tax in Odoo

- **QuickBooks Data:** Displays tax configurations.



The dialog is titled 'Edit Sales Tax Rate'. It has three fields: 'Tax name' (containing 'California'), 'Agency name' (containing 'Board of Equalization'), and 'Rate' (containing '8 %'). Below the fields, a note says '*Required'. At the bottom are 'Save' and 'Cancel' buttons.

Figure 17: Tax in QBO

c. Payment Methods/Journals

- **Odoo Data:** The journal's account type is derived from the linked chart of accounts.

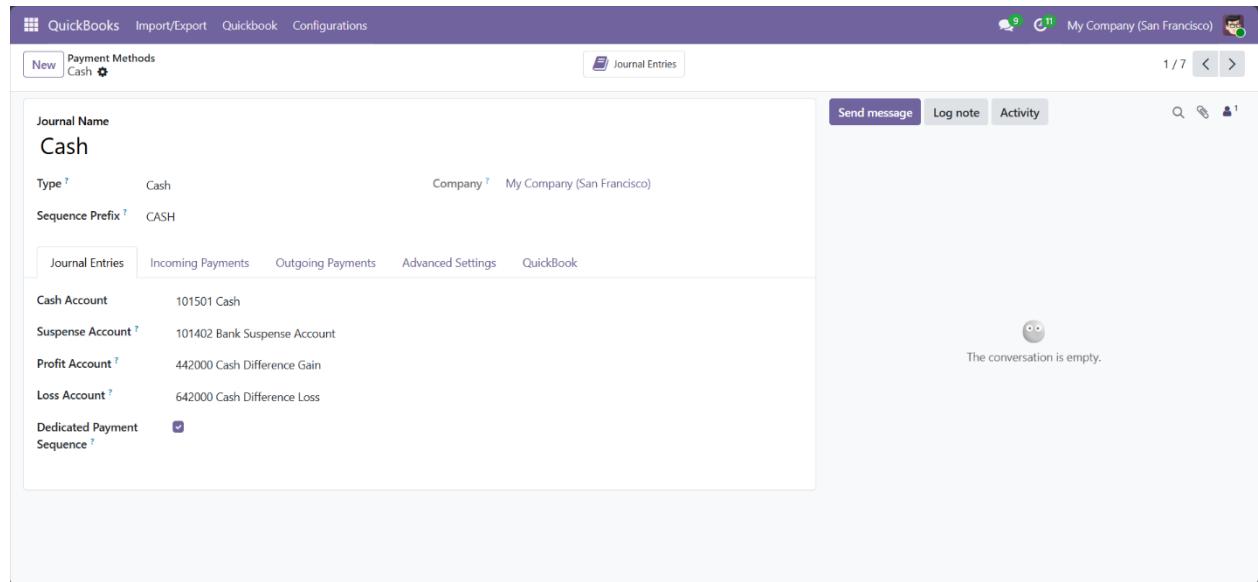


Figure 18: Journal in Odoo

- **QuickBooks Data:** Shows QuickBooks journal details.

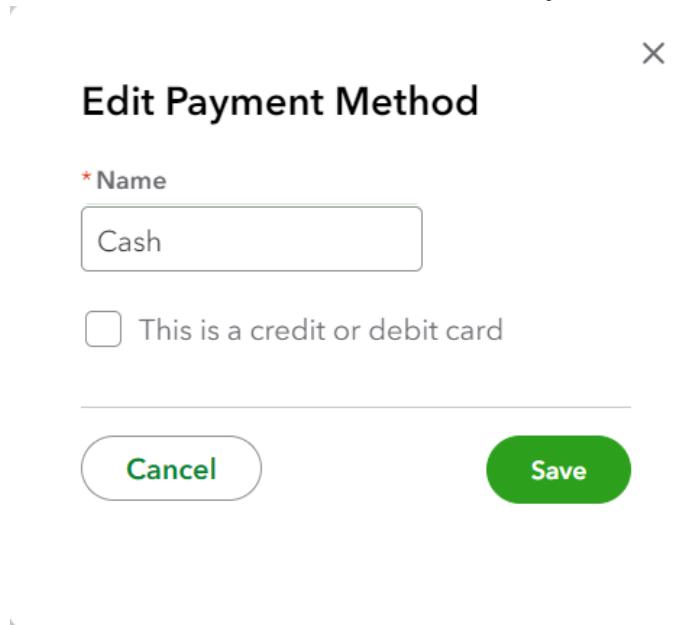


Figure 19: Payment method in QBO

d. Payment Terms

1. Due in Fixed Number of Days

- **Odoo Data:** Configures payment terms by days.

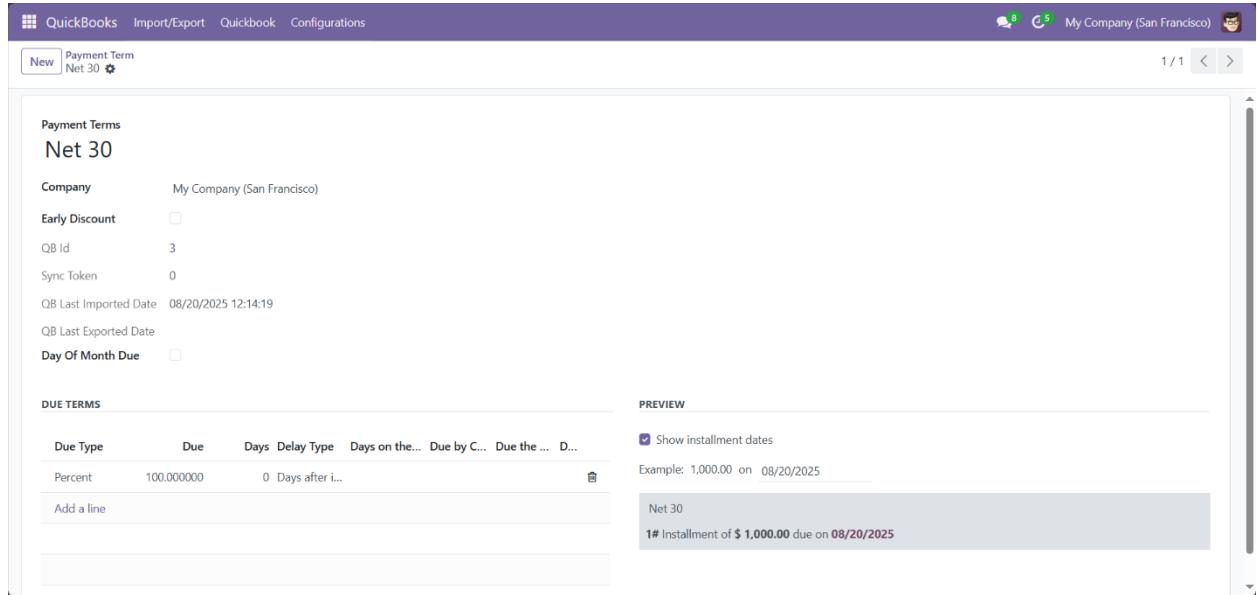


Figure 20: Payment Term in Odoo

- **QuickBooks Data:** Displays corresponding payment terms.

Edit Term

*** Name**

Net 30

Due in fixed number of days

30 days

Due by certain day of the month

□ day of month

Due the next month if issued within

□ days of due date

Figure 21: Payment Term in QBO

2. Due by Certain Day of the Month

- **Odoo Data:** Configures payment terms by the specific day of the month.

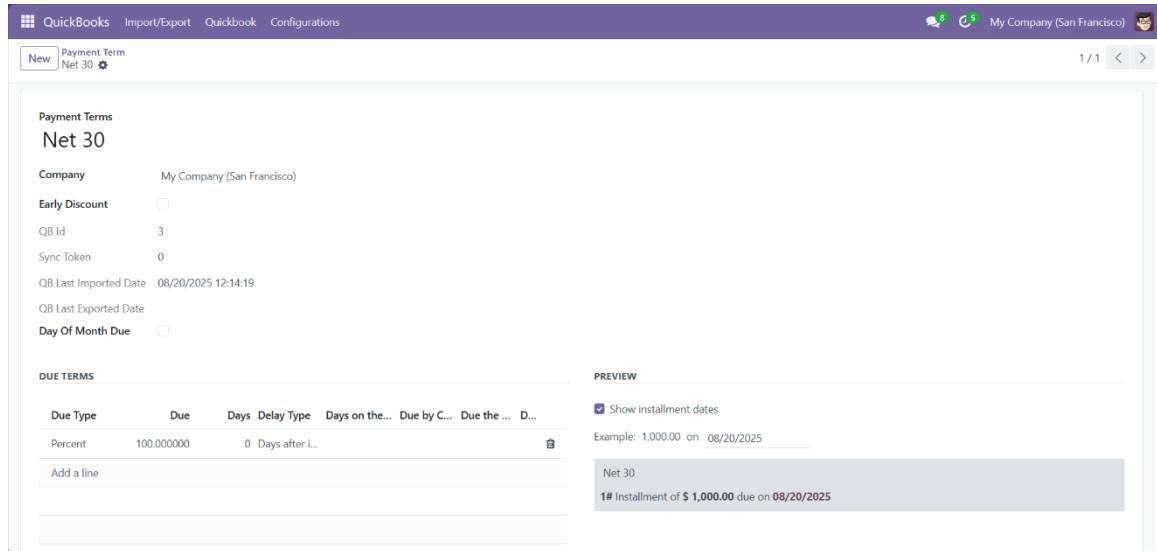


Figure 22: Payment term configuration

- **QuickBooks Data:** Displays corresponding QuickBooks payment terms.

Edit Term

*** Name**
Net 10

Due in fixed number of days
[] days

Due by certain day of the month
10 day of month

Due the next month if issued within
15 days of due date

Figure 23

e. Customers

- Pre-Import Requirements:
 - Set up Account Receivable and Account Payable under the Configurations tab in Odoo.
 - While creating a customer, if the "Is QB Customer" option is checked, a parent customer must be selected, and the new customer will be created as a sub-customer under the selected parent customer.

Odoo Data:

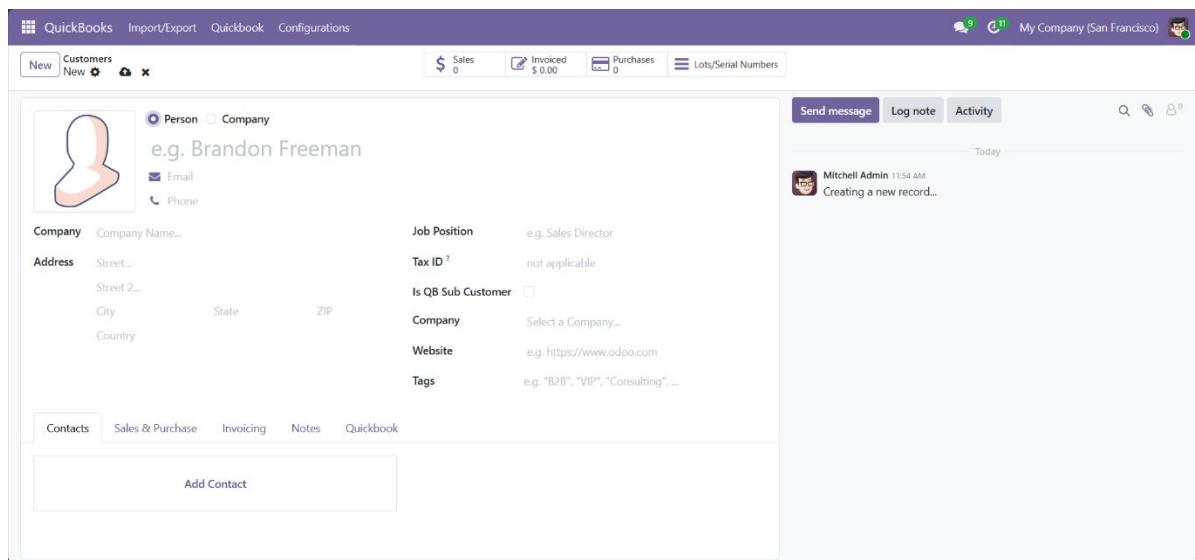


Figure 24: Customer record in Odoo

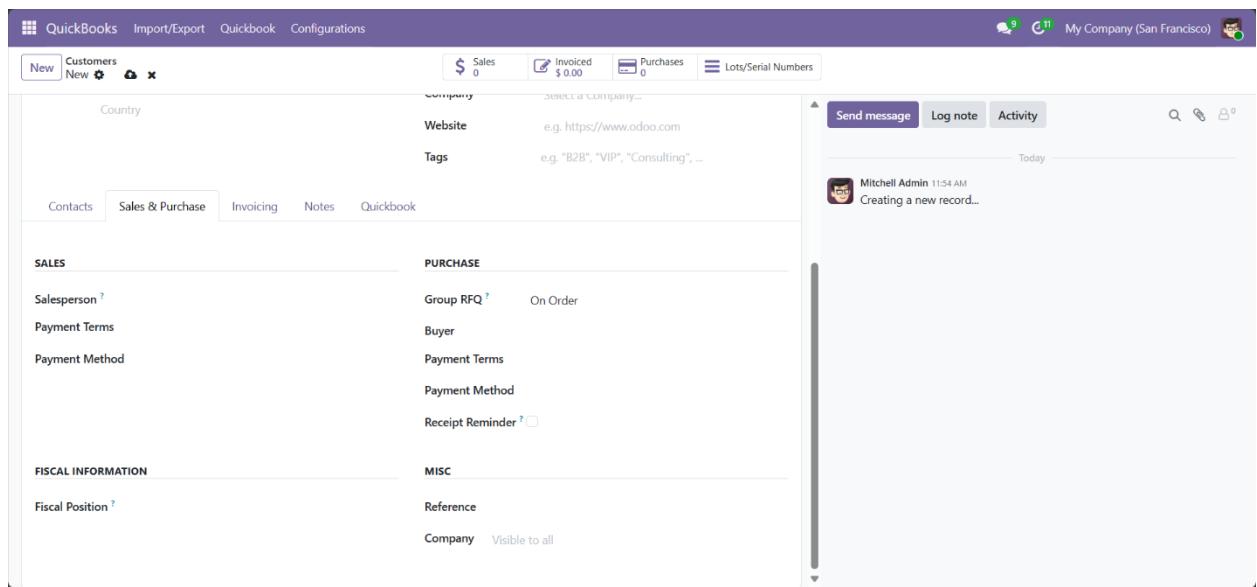


Figure 25: Customer sales and purchase details in Odoo

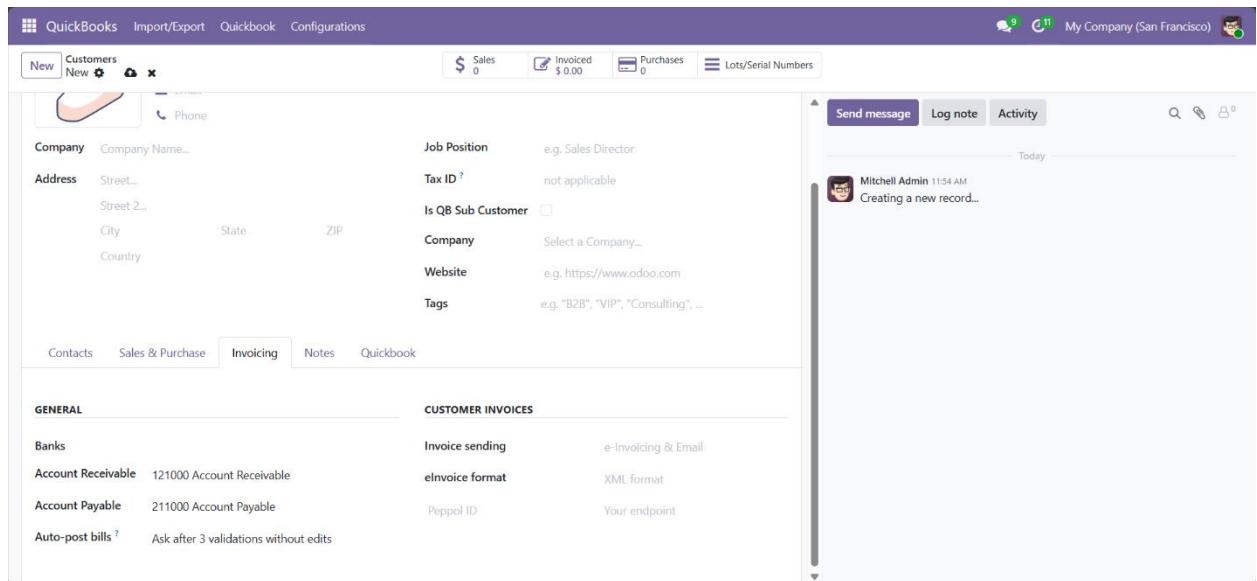


Figure 26: Customer Invoicing details in Odoo

Note:

QuickBooks system design does not allow a single contact to simultaneously represent both customer and vendor roles. QuickBooks requires separate entries for a Customer and a Vendor, even if they represent the same business or individual. If a contact must be used as both a Customer and a Vendor, create two separate contact records in Odoo

QuickBooks Data:

Customer

Name and contact

Title Mr	First name Dylan	Middle name	Last name Sollfrank	Suffix
Company name		Customer display name *		
		Dylan Sollfrank		
Email Dylan@gmail.com	Phone number 123456789			
Cc	Bcc			
Mobile number 123456789	Fax			
Other	Website http://Dylan.com			
Name to print on checks Dylan Sollfrank				

Figure 27: Customer record in QBO

Customer

Addresses

Billing address

Street address 1: 12 Ocean Dr.

Street address 2: Half Moon

City: Half Moon Bay

State: California

ZIP code: 94213

Country: united states

[Preview address](#)

Shipping address

Same as billing address

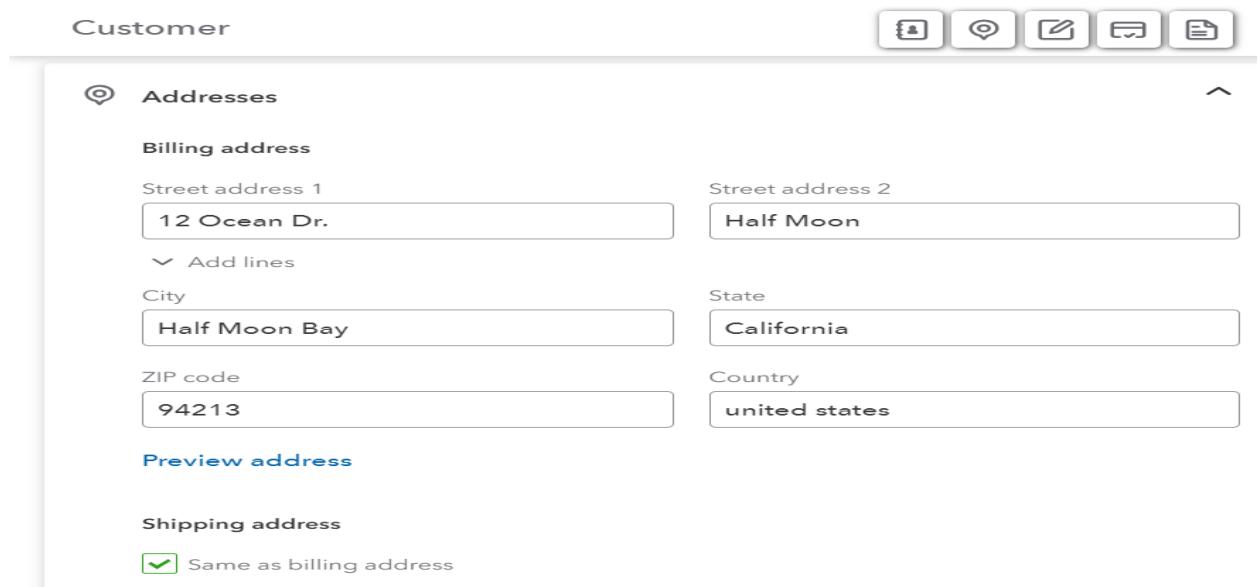
A screenshot of the 'Customer' address entry screen in QuickBooks Online. The 'Addresses' section is expanded, showing a 'Billing address' and a 'Shipping address' (which is set to be the same as the billing address). The billing address is for '12 Ocean Dr.' in 'Half Moon' (ZIP 94213), California, United States. The shipping address is also for 'Half Moon Bay' (ZIP 94213), California, United States. There are buttons for previewing the address and a checkbox for marking the shipping address as the same as the billing address.

Figure 28: Customer address details in QBO

Attachments

[Add attachment](#)
Max file size: 20 MB

[Show existing attachments](#)

Payments

Primary payment method

Terms: Net 15

Sales form delivery options: Print later

Language to use when you send invoices: Italian

Credit Limit

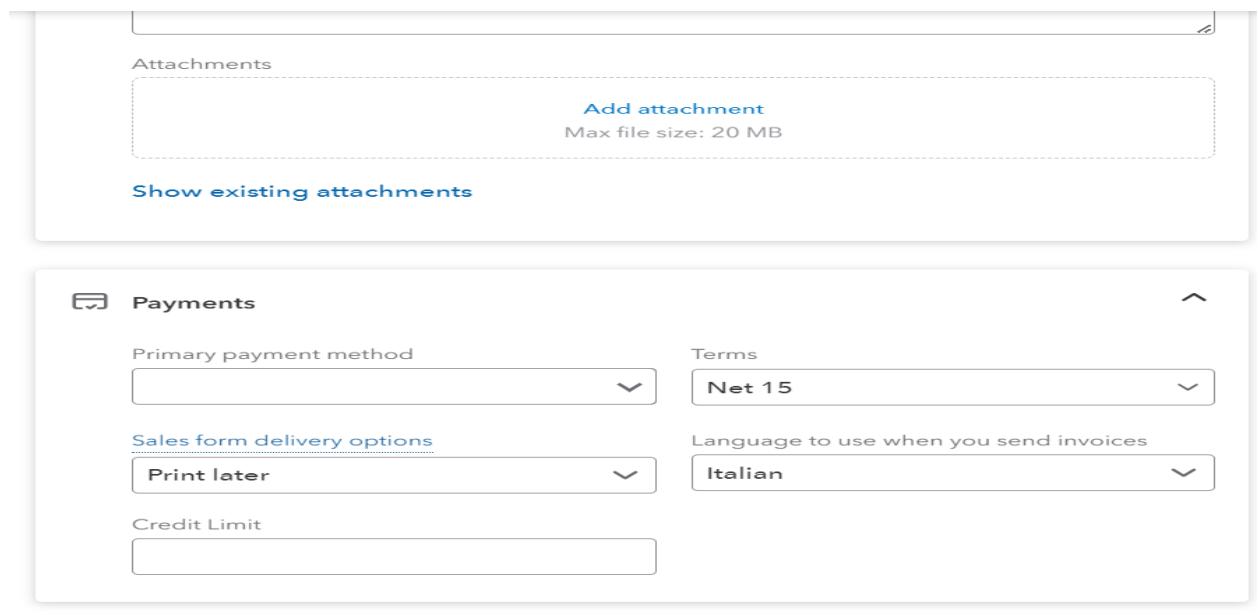
A screenshot of the 'Payments' section of the customer profile in QuickBooks Online. It includes fields for the primary payment method (dropdown), payment terms (Net 15), sales form delivery options (Print later), language for invoices (Italian), and credit limit (empty input field). There is also a section for attachments with a 'Show existing attachments' link and an 'Add attachment' button with a 20 MB file size limit.

Figure 29: Customer Payment details in QBO

f. Vendors

Odoo Data: Displays vendor details imported into Odoo.

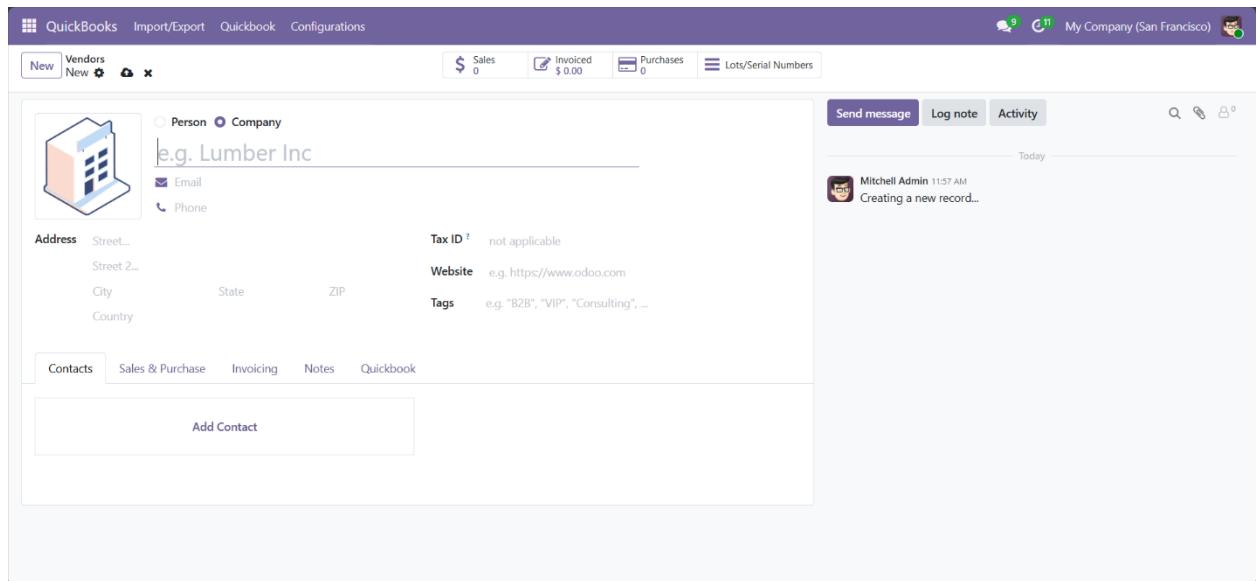


Figure 30: Vendor record in Odoo

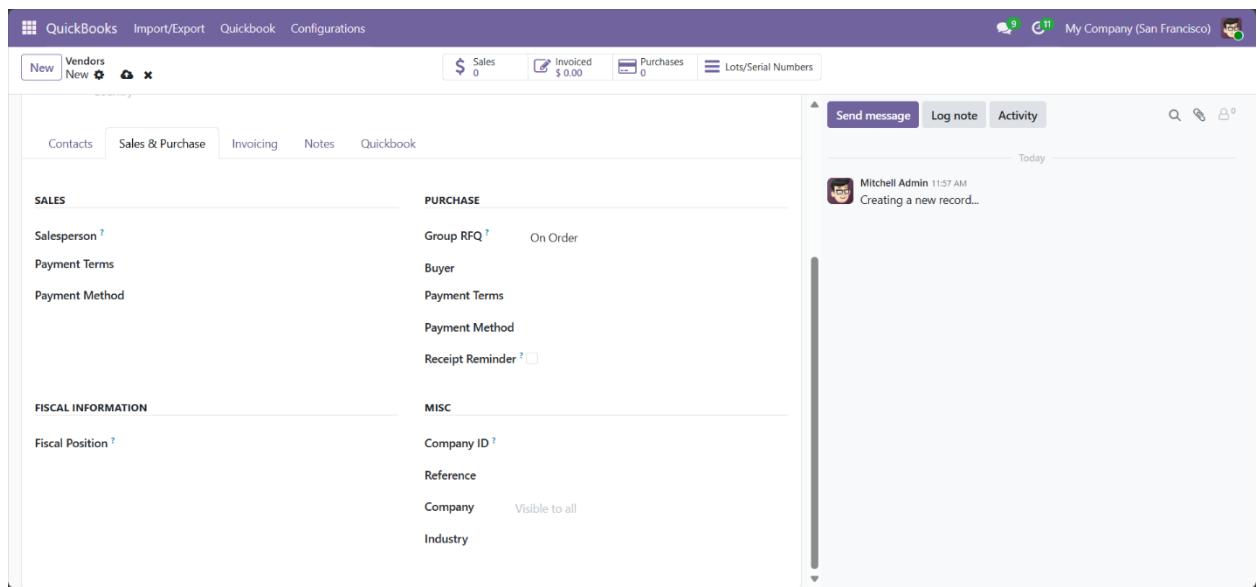


Figure 31: Vendor Sales and Purchase details in Odoo

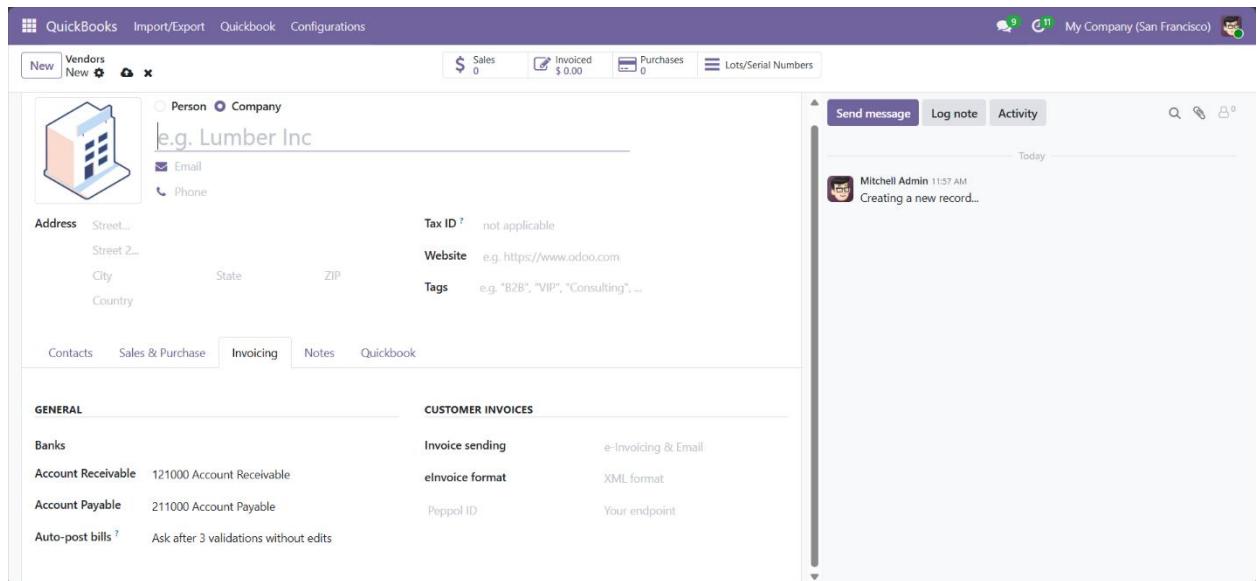


Figure 32: Vendor Invoicing details in Odoo

Note:

QuickBooks system design does not allow a single contact to simultaneously represent both customer and vendor roles. QuickBooks requires separate entries for a Customer and a Vendor, even if they represent the same business or individual. If a contact must be used as both a Customer and a Vendor, create two separate contact records in Odoo

QuickBooks Data: Displays corresponding vendor details.

Vendor

Name and contact				
Company name	Vendor display name *			
Computers by Jenni	Computers by Jenni			
Title	First name	Middle name	Last name	Suffix
Mr	Jenni		Winslow	
Email	Phone number			
Msfixit@Intuit.com	(650) 555-8721			
Mobile number	Fax			
(650) 111-5648	(650) 999-2663			
Other	Website			
	http://Jenni.com			
Name to print on checks				
Computers by Jenni				

Figure 33: Vendor in QBO

Address

Street address 1: 1515 Main St.

Street address 2: Middle

Add lines

City: Middlefield

State: CA

ZIP code: 94482

Country: united States

[Preview address](#)

Figure 34: Vendor address details in QBO

Expense rates

Billing rate (/hr):

Payments

Terms: Net 15

Account no.: 7898520123

Accounting

Default expense category: 43 Advertising

Opening balance

Opening balance:

As of:

Figure 35: Vendor expense details in QBO

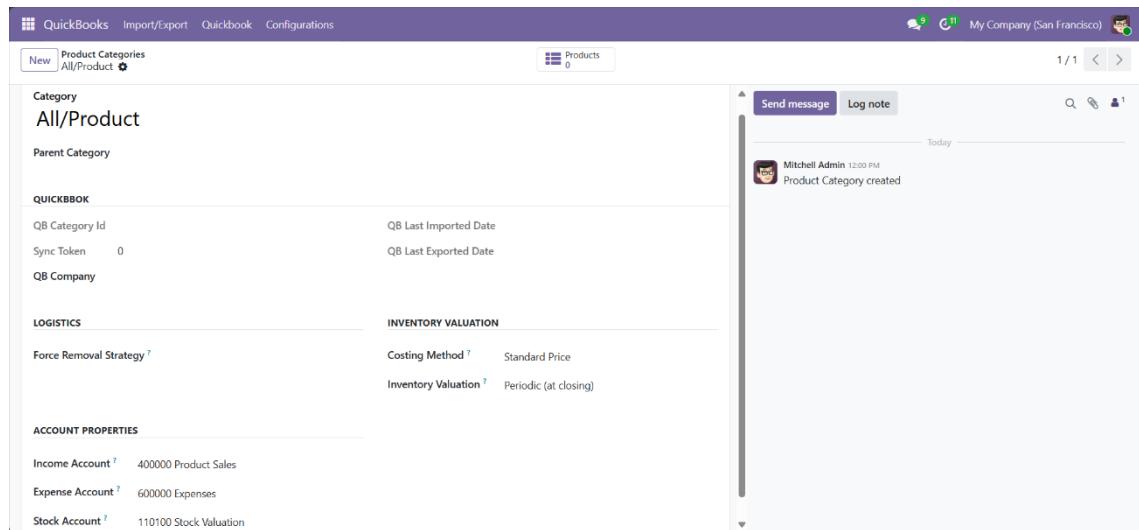
g. Product Categories

Pre-Import Requirements:

Configure following details under the Configurations tab.

- Category Income Account
- Category Expense Account
- Product category

Odoo Data:



The screenshot shows the Odoo Product Categories screen. The top navigation bar includes 'QuickBooks', 'Import/Export', 'Quickbook', and 'Configurations'. The main header shows 'Product Categories' and 'All/Product'. A sidebar on the left lists categories like 'Category', 'All/Product', 'Parent Category', 'QUICKBOK', 'LOGISTICS', and 'ACCOUNT PROPERTIES'. The 'QUICKBOK' section contains fields for 'QB Category Id' (0), 'Sync Token' (0), 'QB Last Imported Date', 'QB Last Exported Date', and 'QB Company'. The 'LOGISTICS' section includes 'Force Removal Strategy' and 'Inventory Valuation' settings. The 'ACCOUNT PROPERTIES' section lists 'Income Account' (400000 Product Sales), 'Expense Account' (600000 Expenses), and 'Stock Account' (110100 Stock Valuation). On the right, a sidebar shows a message from 'Mitchell Admin' at 12:00 PM: 'Product Category created'. The bottom right corner shows '1 / 1' and navigation arrows.

Figure 36: Product Category record in Odoo

QuickBooks data:

Category information

Name *

All/product

Is a sub-category

Figure 37: Product category record in QBO

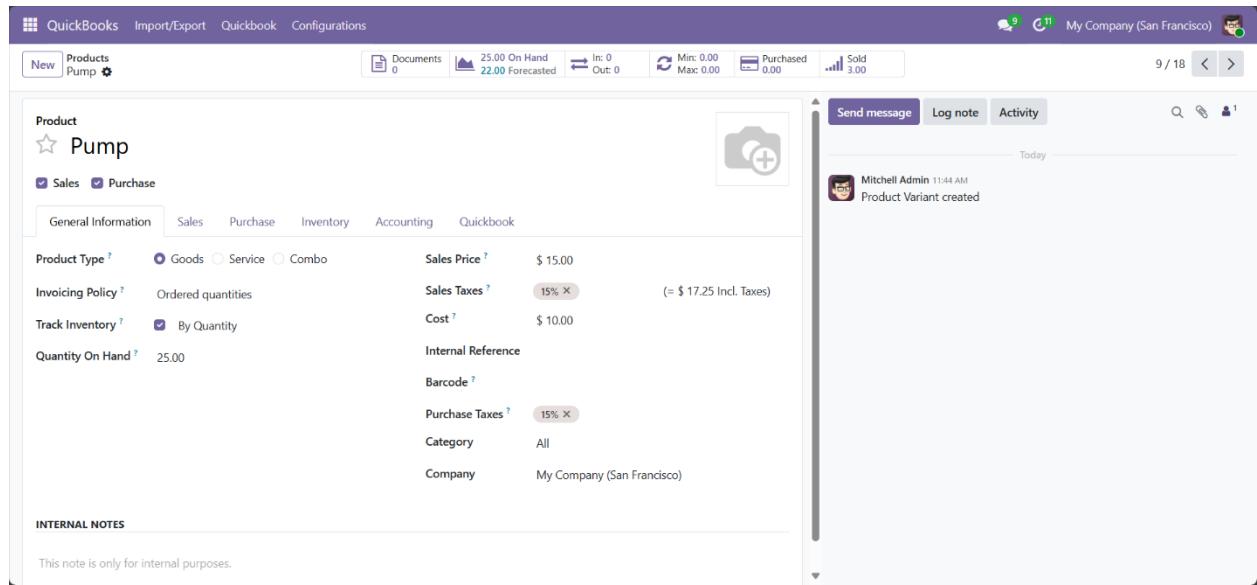
h. Products

There are 3 types of products.

Odoo	QuickBooks
Storable Product	Inventory
Consumable	Non-Inventory
Service	Service

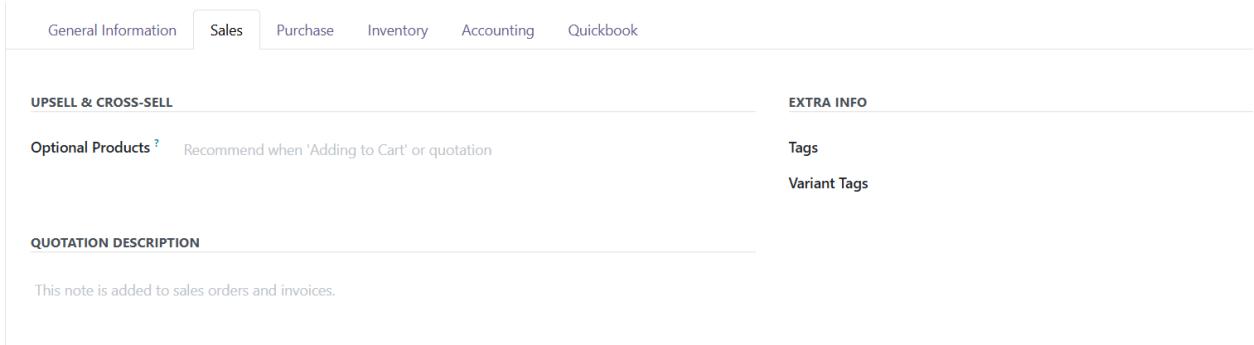
- For storable products, the Extra On hand Quantity and Minimum Quantity will be updated; all other details will remain the same for all product type.

Odoo Data:



The screenshot shows the Odoo product record for 'Pump'. The product is categorized as 'Goods' with a sales price of \$15.00 and a cost of \$10.00. It is tracked by quantity with 25.00 on hand. The product has a 15% sales tax applied, resulting in a total price of \$17.25. The product is assigned to the 'All' category and is associated with 'My Company (San Francisco)'. The 'Sales' tab is selected. On the right, a sidebar shows a message from 'Mitchell Admin' at 11:44 AM stating 'Product Variant created'. The top navigation bar includes 'QuickBooks', 'Import/Export', 'Quickbook', and 'Configurations'.

Figure 38: Product record in Odoo



The screenshot shows the 'Sales' tab of the Odoo product record for 'Pump'. It includes sections for 'UPSELL & CROSS-SELL' (Optional Products: Recommend when 'Adding to Cart' or quotation), 'EXTRA INFO' (Tags, Variant Tags), and 'QUOTATION DESCRIPTION' (Note: This note is added to sales orders and invoices). The top navigation bar includes 'General Information', 'Sales', 'Purchase', 'Inventory', 'Accounting', and 'Quickbook'.

Figure 39: Product sales details

General Information	Sales	Purchase	Inventory	Accounting	Quickbook
Vendor					Quantity Unit Price Lead Time
Add a line					
VENDOR BILLS		PURCHASE DESCRIPTION			
Control Policy [?]		<input type="radio"/> On ordered quantities <input checked="" type="radio"/> On received quantities			
		Fountain Pump			

Figure 40: Product purchase details

General Information	Sales	Purchase	Inventory	Accounting	Quickbook
COST AND REVENUE					
Income Account [?]	202510230549126658 Sales of Produ...				
Expense Account [?]	202510230549127304 Cost of Goods ...				
Asset Inventory Account	202510230549129583 Inventory Asset				

Figure 41: Product Accounting details

QuickBooks Data:

Product/Service information

 **Inventory**

Name*
Pump

SKU 

Category
All

Quantity on hand 25
Adjust: [Quantity](#) | [Starting value](#)

Reorder point 15
[What's the reorder point?](#)

Quantity on PO 0

Inventory asset account
3 Inventory Asset

*Figure 42: Product record in QBO*

Description	
Fountain Pump	
Sales price/rate	Income account
15	38 Sales of Product Income
Sales tax <small>?</small>	
Taxable – standard rate We'll apply sales tax based on location only.	
Purchasing information	
Fountain Pump	
Cost	Expense account
10	42 Cost of Goods Sold
Preferred Vendor	
Diego's Road Warrior Bodyst <small>▼</small>	

Figure 43: Product details in QBO

i. Inventory

- This is used to update the **on-hand Quantity** of the products.
- Limitation:
 - Cron updates are not supported for the Inventory model.
 - Import and export history for Inventory will not be displayed.
 - Maximum limit and full sync are not supported for the Inventory model.

j. Purchase Order

Odoo Data:

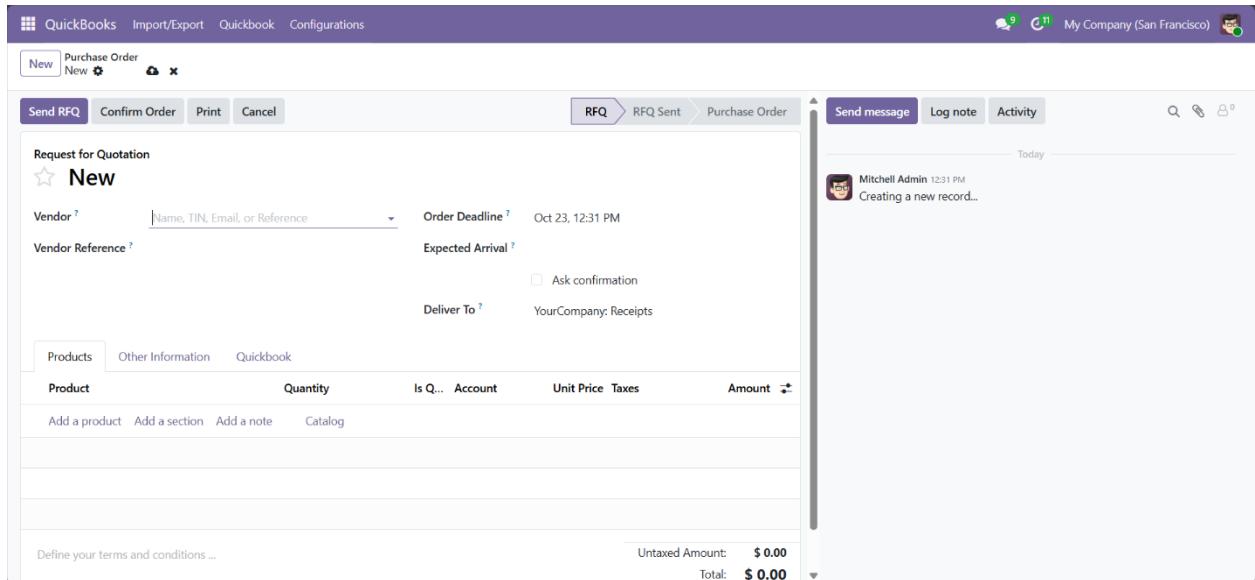


Figure 44: Purchase order in Odoo

QuickBooks Data:

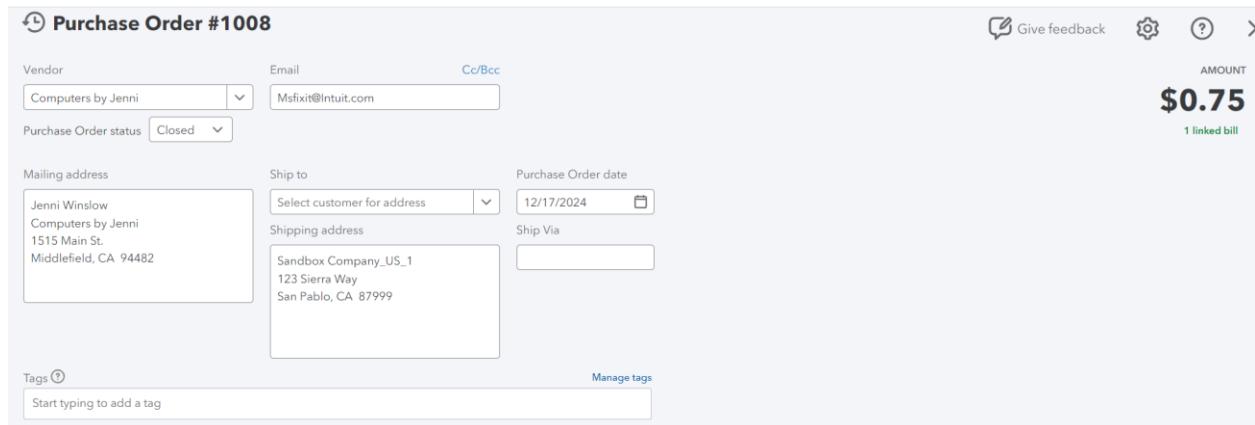


Figure 45: Exported purchase order in QBO

✓ Item details

#	PRODUCT/SERVICE	DESCRIPTION	QTY	RATE	AMOUNT	CUSTOMER	RECEIVED	CLOSED
1	hfhfhfhfhf:Sprinkler Heads	Sprinkler Heads	1	0.75	\$0.75		1	<input checked="" type="checkbox"/> 
2								

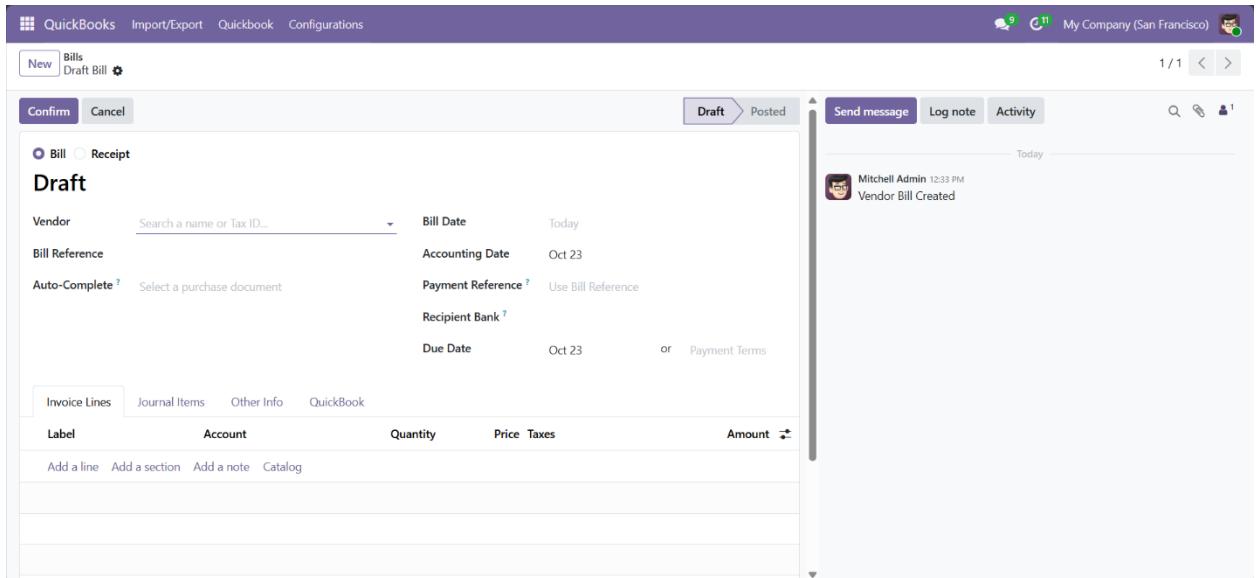
Add lines Clear all lines
Total \$0.75

Your message to vendor Memo
Attachments
Add attachment
Max file size: 20 MB
Show existing

Figure 46: Purchase order item details in QBO

Limitation

- The export of purchase orders containing tax details is not supported.

k. Vendor Bills
Odoo Data:


The screenshot shows the Odoo 'Bills' module interface for creating a vendor bill. The top navigation bar includes 'QuickBooks', 'Import/Export', 'Quickbook', and 'Configurations'. The top right shows a user profile for 'My Company (San Francisco)' with 9 messages and 11 notifications. The main form is titled 'Draft' and is set to 'Bill' mode. It includes fields for 'Vendor' (a dropdown menu), 'Bill Date' (set to 'Today'), 'Accounting Date' (set to 'Oct 23'), 'Payment Reference' (linked to 'Use Bill Reference'), 'Recipient Bank' (a dropdown menu), 'Due Date' (set to 'Oct 23'), and 'Payment Terms' (a dropdown menu). Below the form is a table for 'Invoice Lines' with columns: Label, Account, Quantity, Price, Taxes, and Amount. Buttons at the bottom of the table include 'Add a line', 'Add a section', 'Add a note', and 'Catalog'. To the right of the form, a sidebar shows a message from 'Mitchell Admin' at 12:33 PM: 'Vendor Bill Created'. There are also 'Send message', 'Log note', and 'Activity' buttons.

Figure 47: Vendor bill in Odoo

QuickBooks Data:

Vendor
Computers by Jenni

Mailing address
Jenni Winslow
Computers by Jenni
1515 Main St.
Middlefield, CA 94482

Terms
Bill date: 12/17/2024
Due date: 12/17/2024
Bill no.

PAYMENT STATUS
PAID
1 payment made (\$0.75)

Tags
Start typing to add a tag

> Category details

Item details

#	PRODUCT/SERVICE	DESCRIPTION	QTY	RATE	AMOUNT	BILLABLE	TAX	CUSTOMER
1	hfhfhfhfhfhf:Sprinkler Heads	Sprinkler Heads	1	0.75	\$0.75			

Figure 48: Vendor bill in QBO

I. Vendor Payments

Payments imported from QuickBooks into Odoo are automatically assigned to the appropriate journal based on the Payment Method. If the Payment Method or Deposit To fields are not explicitly mapped in QuickBooks, the system will use the value from the Deposit To field to determine the correct journal in Odoo. In cases where both fields are missing, the plugin will fall back to the default journal defined in the company's configuration settings in Odoo.

Limitations

1. Vendor Credit Linking

- In Odoo, applying a vendor credit to a bill does not create a payment record.
- In QuickBooks, applying a vendor credit to a bill requires a payment to be created.
- Due to this difference in workflow, vendor credits cannot be directly linked to bills when exporting from Odoo to QuickBooks.

- As a result, vendor credit applications made in Odoo will not be reflected as payments in QuickBooks.

2. Credit Auto-Application Issues

- When exporting a bill from Odoo to QuickBooks, QuickBooks may automatically apply any existing vendor credit to that bill.
- If the vendor credit has not yet been exported from Odoo, QuickBooks may still apply available credits, potentially causing incorrect reconciliation.
- Later, when the credit is synced from Odoo, it may appear as unlinked, leading to mismatches between the two systems.
- Our plugin cannot prevent this automatic behavior, as credit application is managed internally by QuickBooks.

Recommended Solution

To maintain accurate synchronization and reconciliation:

- **Export Order**
 - Always export vendor credits from Odoo before exporting the corresponding bills.
This ensures QuickBooks has the credit available before it attempts to auto-apply it.
- **Manual Adjustment (if needed)**
 - If QuickBooks auto-applies a credit before it is synced:
 - Open the Vendor Credit in QuickBooks.

- Unapply it from the bill.
- Re-apply it manually after syncing the credit from Odoo.
- **Optional QuickBooks Configuration**
 - Disable auto-application of credits in QuickBooks:
 - Go to Account and Settings > Advanced > Automation.
 - Turn off the setting: "Automatically apply credits".
 - This ensures credits are applied only when explicitly instructed, helping to maintain consistency between Odoo and QuickBooks.

m. Journal Entries

- Retrieves Journal Entries from QuickBooks and creates corresponding entries in Odoo

Export (Odoo → QuickBooks):

- Exports posted Journal Entries from Odoo to QuickBooks

Prerequisites:

- Chart of Accounts must be synchronized prior to importing or exporting Journal Entries
- A default Journal must be configured in the company's QuickBooks settings (required for imports)
- Partners (Customers/Vendors) should be synced if referenced in Journal Entry lines

Number	Due Date	Tax Excluded	Status
/	Next year	\$ 4.00	Draft
RINV/2025/00009	Today	\$ -4.00	Posted
RINV/2025/00008	Today	\$ -4.00	Partially Paid
RINV/2025/00007	Today	\$ -4.00	Partially Paid
RINV/2025/00006	Today	\$ -4.00	Partially Paid
PBNK3/2025/00010	Today	\$ 0.00	
PBNK1/2025/00001	Today	\$ 0.00	
INV/2025/00027		\$ 4.00	Paid
INV/2025/00026		\$ 3.40	Reversed
INV/2025/00025		\$ 3.20	Reversed
INV/2025/00024		\$ 3.40	Reversed
INV/2025/00023	Next year	\$ 2.00	Partially Paid
BNK1/2025/00010	Yesterday	\$ 0.00	
BNK1/2025/00009	Yesterday	\$ 0.00	

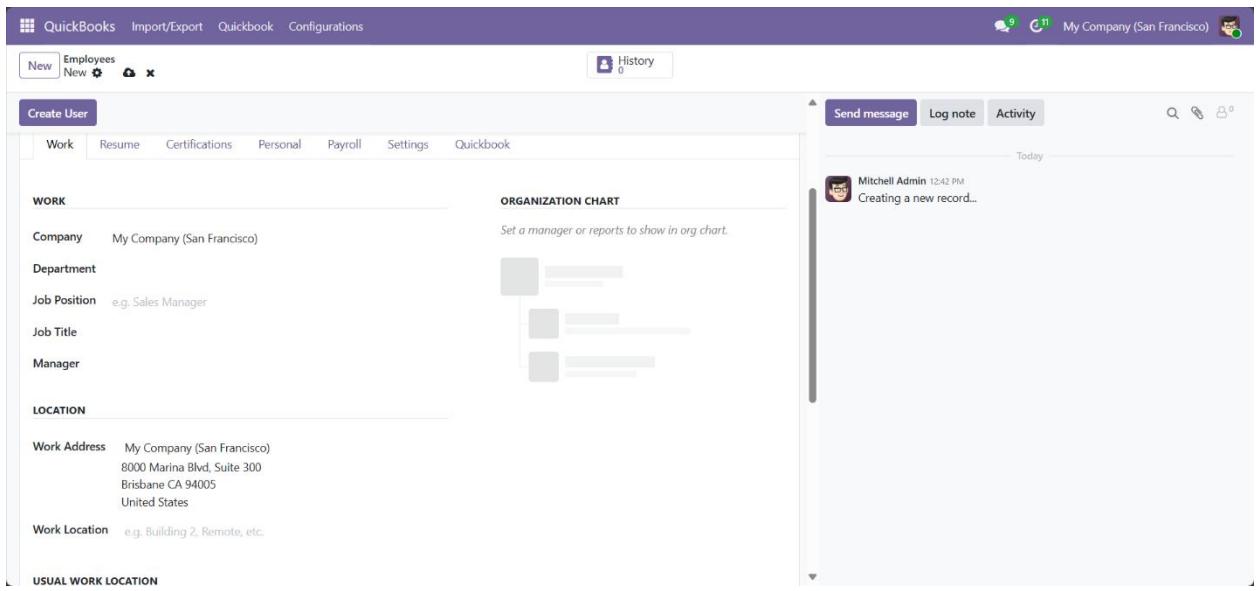
Figure 49: Journal Entry Records

n. Employee

Odoo Data:

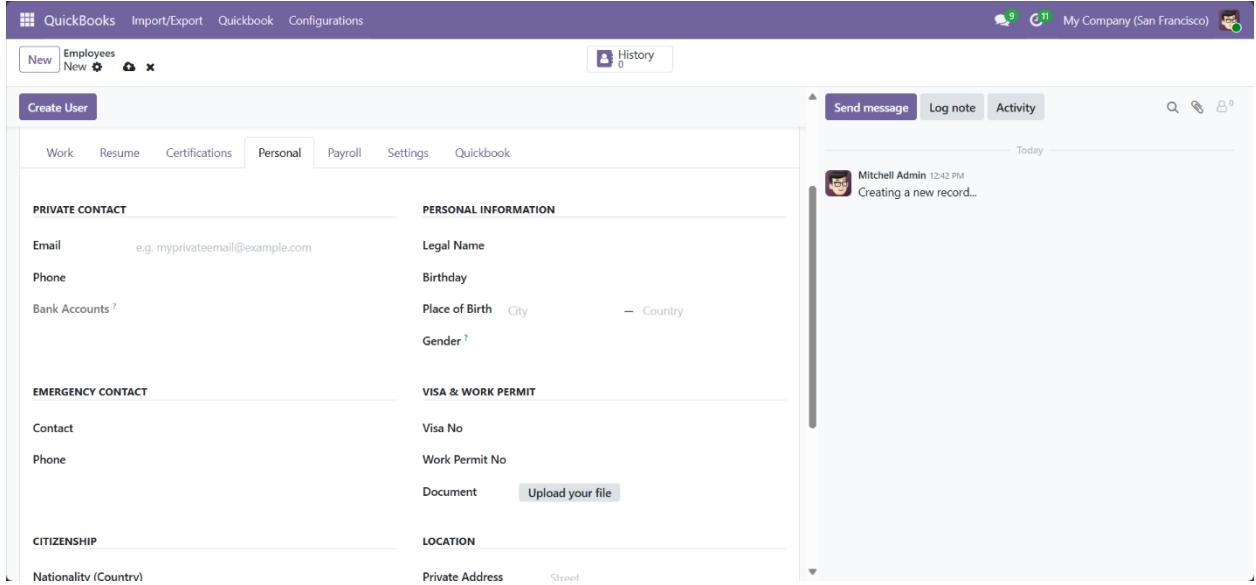
Employees

Employee's Name	Work	Resume	Certifications	Personal	Payroll	Settings	Quickbook	ORGANIZATION CHART
<input type="text" value="Employee's Name"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. johndoe@example...."/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. Founder, Motorized..."/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input type="button" value="Personal"/>	<input type="button" value="Payroll"/>	<input type="button" value="Settings"/>	<input type="button" value="Quickbook"/>	<input type="button" value="ORGANIZATION CHART"/>
<input type="text" value="e.g. John Doe"/>	<input type="button" value="Work"/>	<input type="button" value="Resume"/>	<input type="button" value="Certifications"/>	<input				



The screenshot shows the 'Create User' form in Odoo. The 'Work' tab is selected. On the left, there are sections for 'WORK' (Company: My Company (San Francisco), Department, Job Position: e.g. Sales Manager, Job Title, Manager) and 'LOCATION' (Work Address: My Company (San Francisco), 8000 Marina Blvd, Suite 300, Brisbane CA 94005, United States; Work Location: e.g. Building 2, Remote, etc.). On the right, there is an 'ORGANIZATION CHART' section with a placeholder text 'Set a manager or reports to show in org chart.' and a small diagram. The Odoo interface includes a top navigation bar with 'QuickBooks', 'Import/Export', 'Quickbook', and 'Configurations' tabs, and a sidebar with 'Employees', 'New', and 'History' buttons.

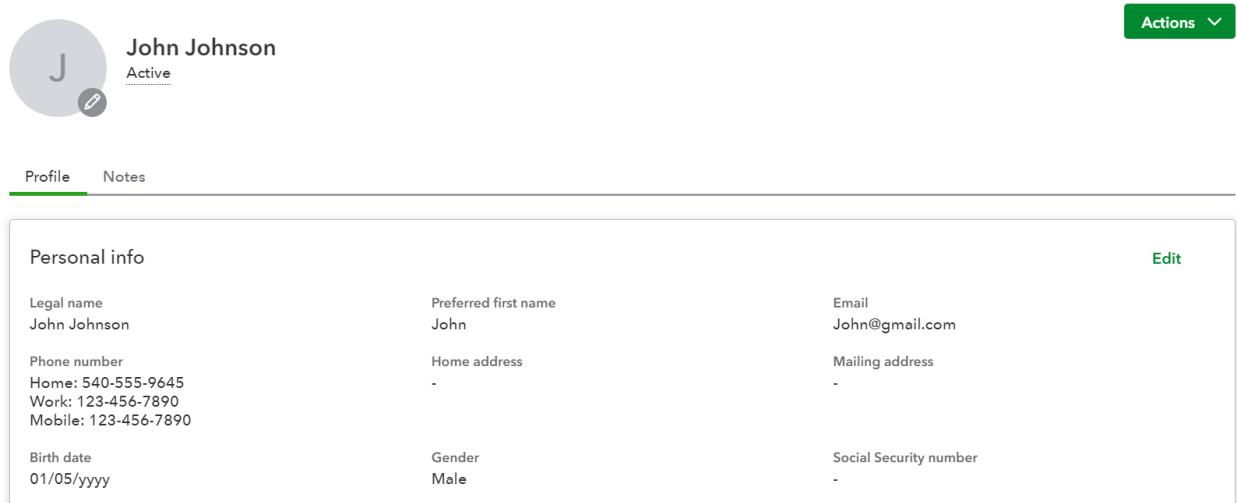
Figure 51: Employee work information in Odoo



The screenshot shows the 'Create User' form in Odoo. The 'Personal' tab is selected. On the left, there are sections for 'PRIVATE CONTACT' (Email: e.g. myprivateemail@example.com, Phone, Bank Accounts), 'EMERGENCY CONTACT' (Contact, Phone), 'CITIZENSHIP' (Nationality (Country)), and 'PERSONAL INFORMATION' (Legal Name, Birthday, Place of Birth, City, Country, Gender). On the right, there is a 'VISA & WORK PERMIT' section (Visa No, Work Permit No, Document, 'Upload your file' button) and a 'LOCATION' section (Private Address, Street). The Odoo interface includes a top navigation bar with 'QuickBooks', 'Import/Export', 'Quickbook', and 'Configurations' tabs, and a sidebar with 'Employees', 'New', and 'History' buttons.

Figure 52: Employee private information in Odoo

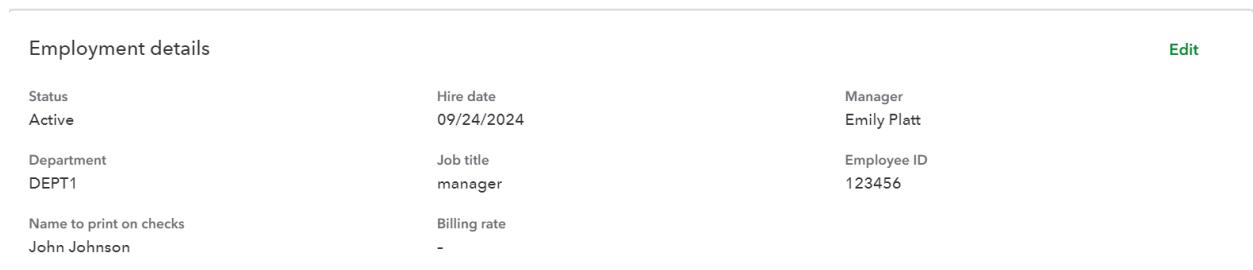
QuickBooks Data:



The screenshot shows the QuickBooks interface for an employee profile. At the top, there is a circular profile picture with a 'J' and a pencil icon, the name 'John Johnson', and the status 'Active'. A green 'Actions' button is in the top right. Below the profile, there are two tabs: 'Profile' (which is selected) and 'Notes'. The 'Profile' tab displays 'Personal info' with the following data:

Personal info		
Legal name John Johnson	Preferred first name John	Email John@gmail.com
Phone number Home: 540-555-9645 Work: 123-456-7890 Mobile: 123-456-7890	Home address -	Mailing address -
Birth date 01/05/yyyy	Gender Male	Social Security number -

Figure 53: Employee Personal Data in QuickBooks



The screenshot shows the 'Employment details' section for the same employee. It includes the following data:

Employment details		
Status Active	Hire date 09/24/2024	Manager Emily Platt
Department DEPT1	Job title manager	Employee ID 123456
Name to print on checks John Johnson	Billing rate -	

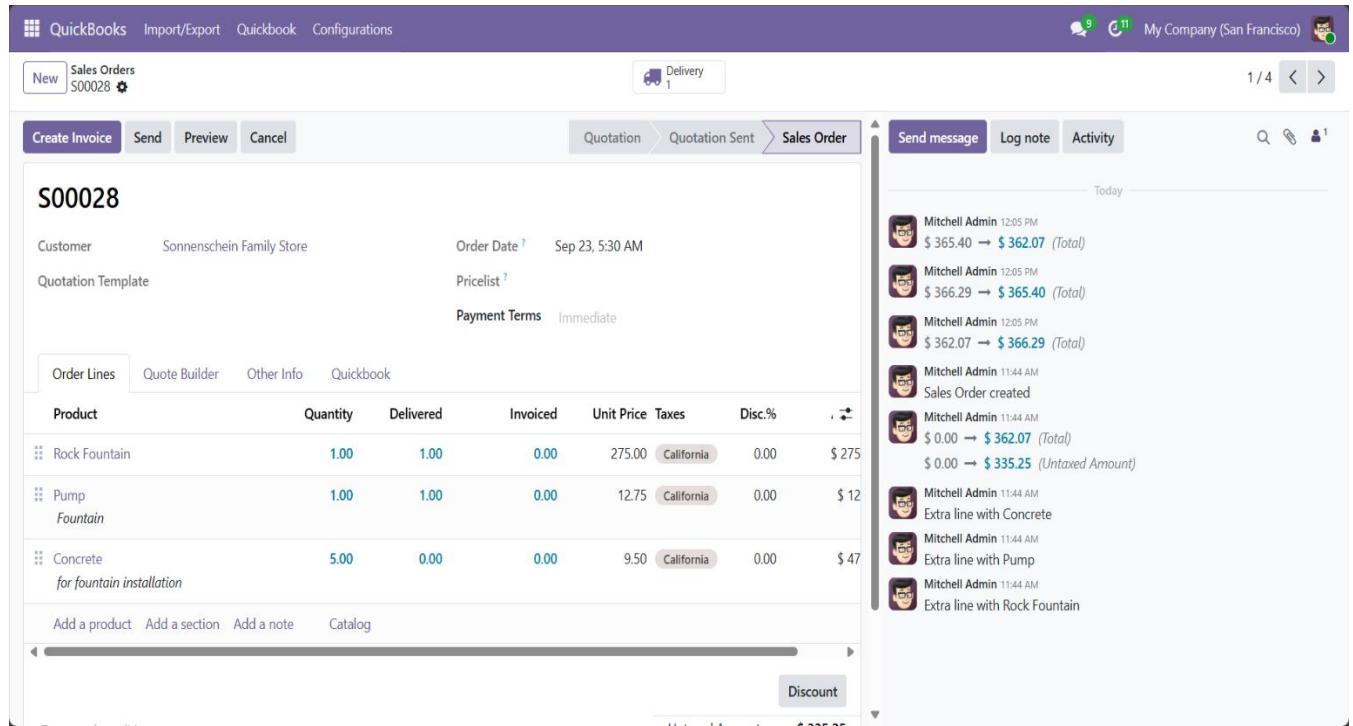
Figure 54: Employment Details

Limitations

- Inactive records in QuickBooks or Odoo will be skipped during the import/export process.
- Employee with the same name is not supported.

o. Sale Orders:

Odoo data:



S00028

Customer: Sonnenschein Family Store Order Date: Sep 23, 5:30 AM

Quotation Template: Pricelist: Payment Terms: Immediate

Product	Quantity	Delivered	Invoiced	Unit Price	Taxes	Disc.%
Rock Fountain	1.00	1.00	0.00	275.00	California	0.00
Pump Fountain	1.00	1.00	0.00	12.75	California	0.00
Concrete for fountain installation	5.00	0.00	0.00	9.50	California	0.00

Order Lines: Add a product, Add a section, Add a note, Catalog

Delivery: 1

Activity: Send message, Log note, Activity

Timeline (Recent Activities):

- Mitchell Admin 12:05 PM: \$ 365.40 → \$ 362.07 (Total)
- Mitchell Admin 12:05 PM: \$ 366.29 → \$ 365.40 (Total)
- Mitchell Admin 12:05 PM: \$ 362.07 → \$ 366.29 (Total)
- Mitchell Admin 11:44 AM: Sales Order created
- Mitchell Admin 11:44 AM: \$ 0.00 → \$ 362.07 (Total)
- Mitchell Admin 11:44 AM: \$ 0.00 → \$ 335.25 (Untaxed Amount)
- Mitchell Admin 11:44 AM: Extra line with Concrete
- Mitchell Admin 11:44 AM: Extra line with Pump
- Mitchell Admin 11:44 AM: Extra line with Rock Fountain

Figure 55: Sale order in Odoo

QuickBooks data:

Estimate #1008

Customer: Red Rock Diner

Email: qbwebsamplecompany@yahoo.com

Cc/Bcc:

Status: Pending

Billing address: Stephanie Martini, Red Rock Diner, 500 Red Rock Rd, Bayshore, CA 94326

Estimate date: 01/10/2025

Expiration date: [empty]

Tags: [empty]

Manage tags: Start typing to add a tag

#	PRODUCT/SERVICE	DESCRIPTION	QTY	RATE	AMOUNT	TAX
1	Rocks	Garden Rocks	1	500	500.00	<input checked="" type="checkbox"/>
2	Sprinkler Heads	Sprinkler Heads	1	1,000	1,000.00	<input checked="" type="checkbox"/>
3						<input type="checkbox"/>
Subtotal						\$1,500.00

Message displayed on estimate: [empty]

Discount percent: 10

Taxable subtotal: -\$150.00

Need help with sales tax? [Learn more](#)

Message displayed on statement: If you convert an estimate into an invoice and send a statement, this will show up as the description for the invoice.

Select a sales tax rate: [empty]

Total: \$1,350.00

Estimate Total: \$1,350.00

Figure 56: Sale order in QBO

Limitation

- **Multiple Tax and Discount**
 - If a record (such as a Sale Order, Invoice, Purchase Order, or Bill) contains multiple taxes or discounts applied across multiple product lines, it will not be considered for export.
 - Tax applied before discount not supported by Odoo in export operations.

p. Customer Invoice

Odoo data:

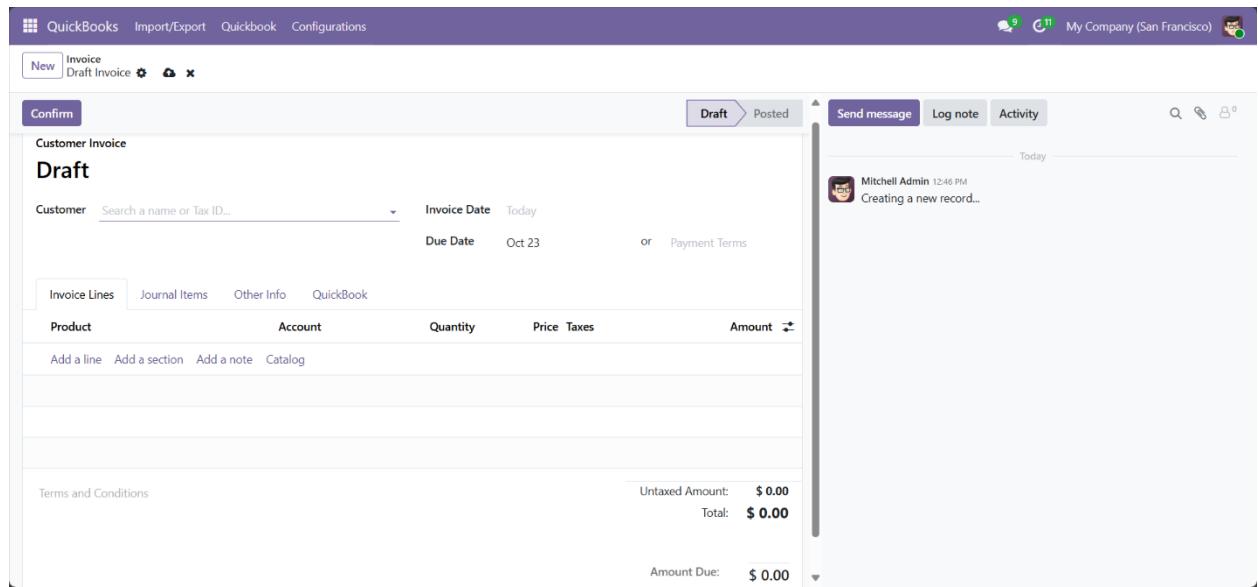
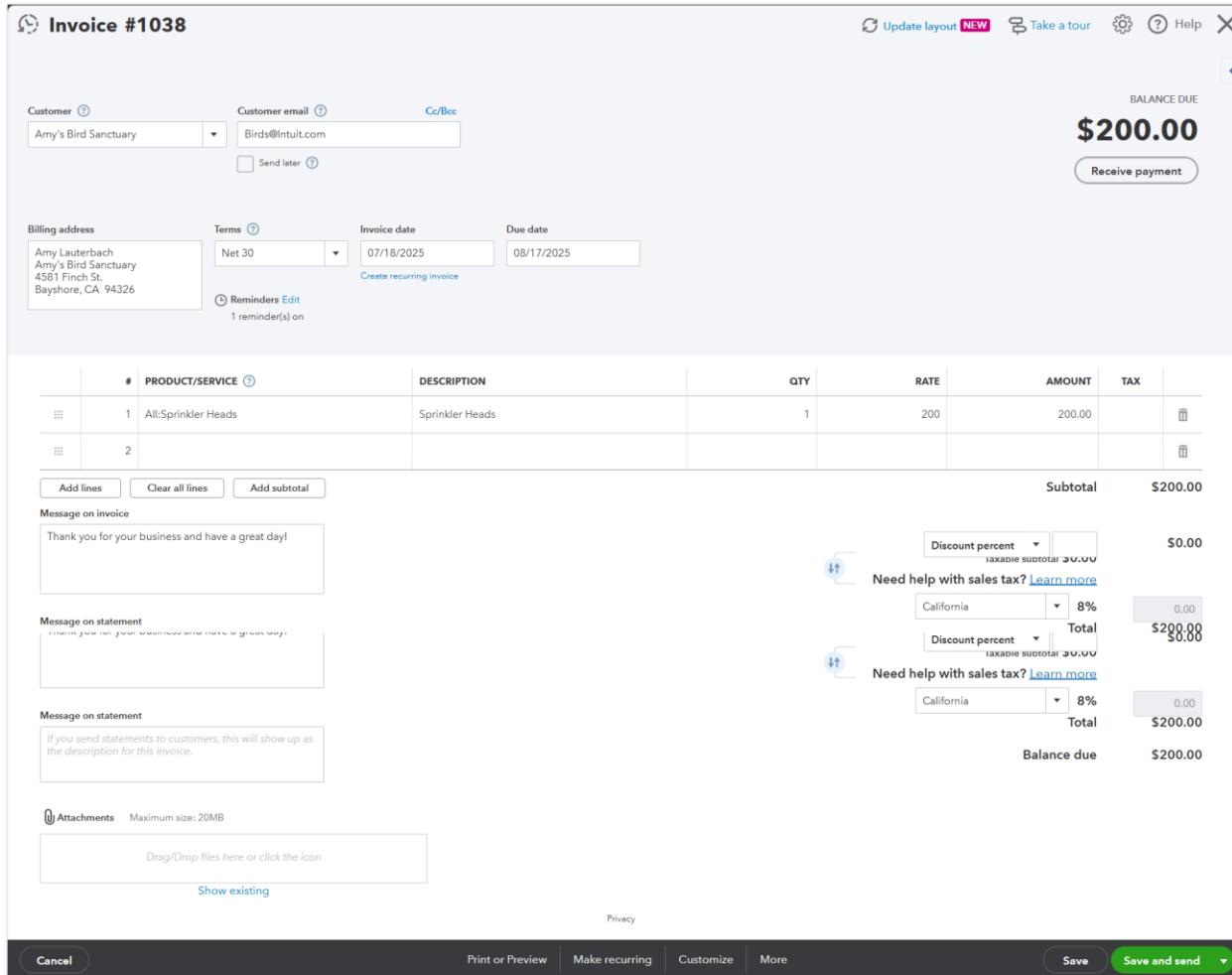


Figure 57: Customer Invoice in Odoo

QuickBooks Data:

Invoice #1038

Customer: Amy's Bird Sanctuary

Customer email: Birds@intuit.com

Billing address: Amy Lauterbach, Amy's Bird Sanctuary, 4581 Finch St., Bayshore, CA 94326

Terms: Net 30

Invoice date: 07/18/2025

Due date: 08/17/2025

BALANCE DUE: \$200.00

#	PRODUCT/SERVICE	DESCRIPTION	QTY	RATE	AMOUNT	TAX
1	All:Sprinkler Heads	Sprinkler Heads	1	200	200.00	
2						

Add lines Clear all lines Add subtotal

Subtotal: \$200.00

Message on invoice: Thank you for your business and have a great day!

Discount percent: 0% Taxable subtotal: \$200.00

Need help with sales tax? Learn more

Message on statement: If you send statements to customers, this will show up as the description for this invoice.

Discount percent: 0% Taxable subtotal: \$200.00

Need help with sales tax? Learn more

Balance due: \$200.00

Attachments: Maximum size: 20MB

Drag/Drop files here or click the icon

Show existing

Print or Preview | Make recurring | Customize | More | Save | Save and send

Figure 58: Invoice Data in QuickBooks

q. Customer Payments

Payments from QuickBooks will be successfully imported into Odoo, and the journal in Odoo will be determined by the Payment Method. If the 'Payment Method' or 'Deposit To' fields are not mapped in QuickBooks, the 'Deposit To' field data will be used to map the journal in Odoo. If both the 'Payment Method' and 'Deposit To' fields are missing, the system will use the default journal defined in the company's configuration.

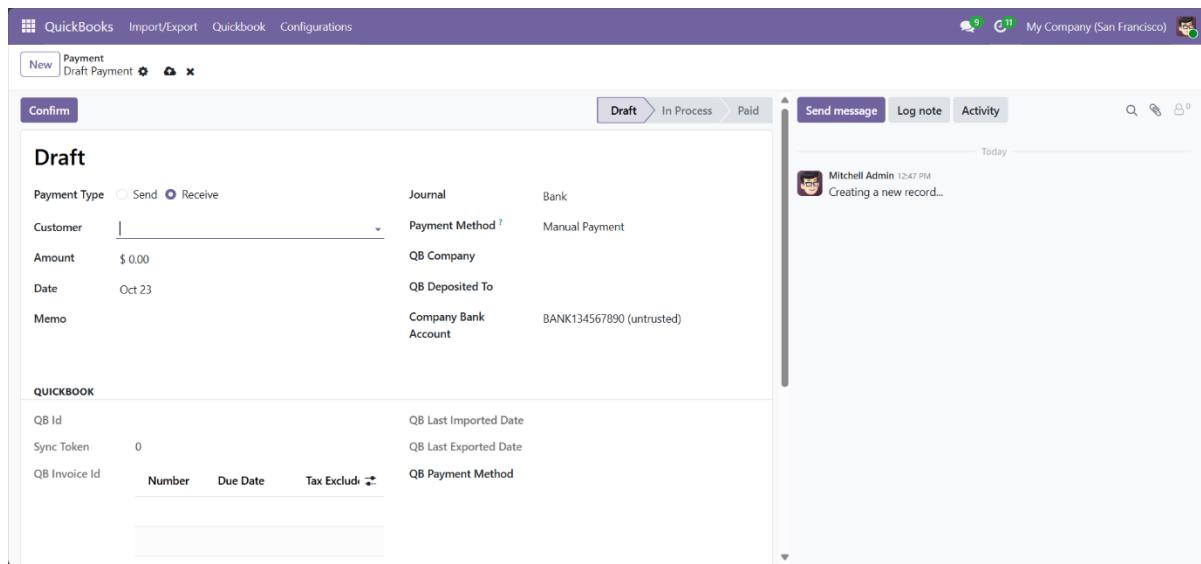


Figure 59: Customer Payment Odoo

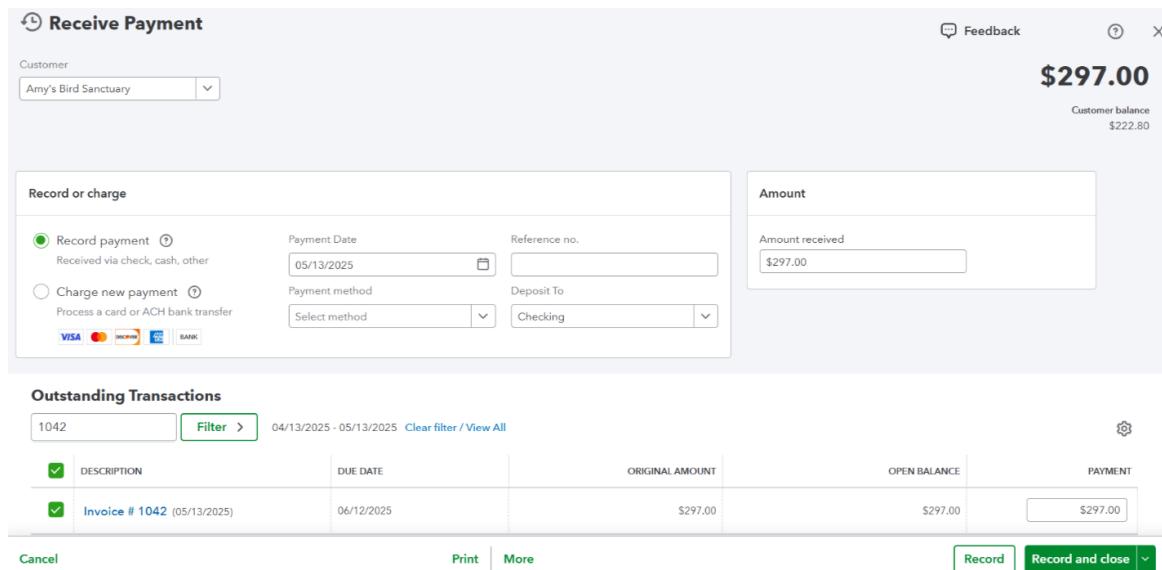


Figure 60: Customer Payment QBO

Limitations

- **Credit Note Linking**
 - We can only link payments to invoices; **credit notes cannot be directly linked to invoices** during export.
 - In **Odoo**, applying a credit note to an invoice **does not create a payment record**.
 - In contrast, **QuickBooks** requires payment to be created when a credit note is applied to an invoice.
 - Due to this fundamental difference in workflows, **credit notes applied in Odoo will not be reflected as linked in QuickBooks** upon export.
- **Automatic Credit Application by QuickBooks**
 - When exporting an invoice from Odoo to QuickBooks, QuickBooks may **automatically apply any existing credit** (credit memo or vendor credit) for that customer or vendor.
 - If the corresponding credit has **not yet been exported from Odoo**, QuickBooks may still apply available credits, potentially leading to **incorrect reconciliation**.
 - When the credit is eventually synced, it may appear **unlinked**, resulting in mismatches between the two systems.
 - Unfortunately, our plugin **cannot override or control QuickBooks' auto-application behavior**.

Suggested Solution

To maintain consistency between Odoo and QuickBooks and avoid reconciliation issues:

Recommended Export Order

- **Export all credit memos or vendor credits from Odoo before exporting the corresponding invoices or bills.**
 - This ensures QuickBooks has the necessary credit available before attempting to apply it.

Manual Correction (if needed)

- If QuickBooks prematurely auto-applies a credit:
 - Open the relevant **credit memo** in QuickBooks.
 - **Unapply** it from the invoice.
 - **Reapply** it manually after the credit has been synced from Odoo.

Optional Configuration in QuickBooks

- **Disable the “Auto-apply credits” setting** to prevent premature application:
 - Navigate to **Account and Settings > Advanced > Automation**.
 - Turn off **“Automatically apply credits”**.
- This ensures that credits are only applied when explicitly instructed, helping maintain synchronization integrity.

r. **Time Frame Sync**

The Timeframe Sync functionality in the QuickBooks Connector module provides a specific data model between Odoo and QuickBooks within a defined date range. This feature is designed for targeted synchronization operations and is particularly useful for Import/export data from specific period.

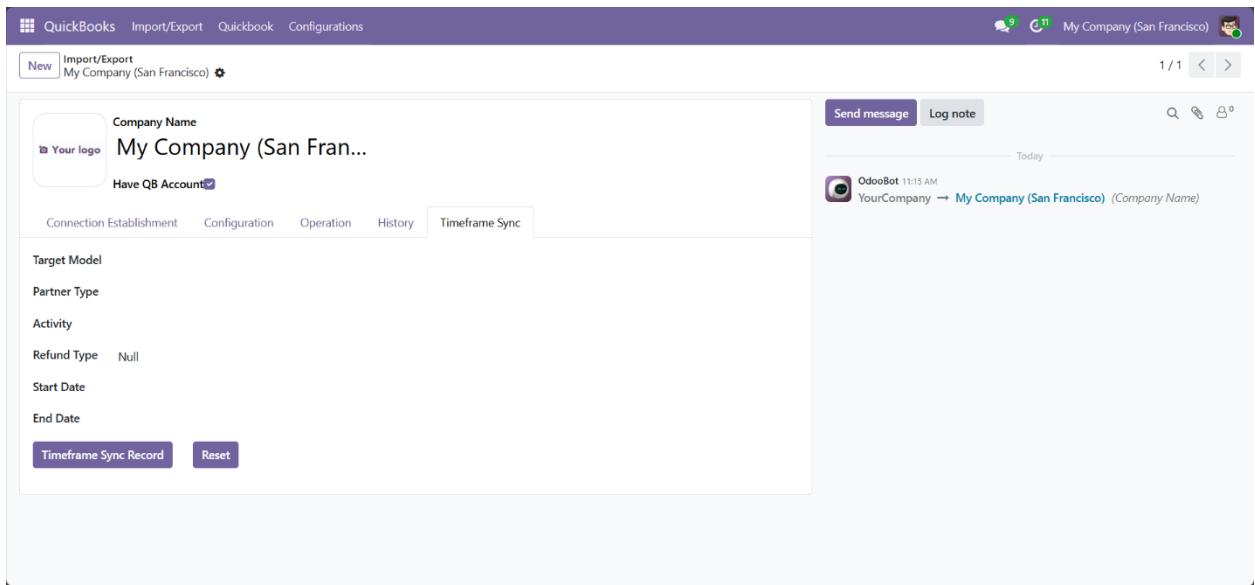


Figure 61: Time frame sync

Navigate to QuickBooks → Import/Export → Company → Timeframe Sync tab

- Target Model: Select the Odoo model you want to synchronize with QuickBooks
- Partner Type: Specify whether to sync customers or vendors
Required for: Partner, Account Move, Payment, Sale order, Purchase order
- Activity: Choose the synchronization direction

Import - Import data from QuickBooks to Odoo

Export - Export data from Odoo to QuickBooks

- Refund Type: Specify the refund type for invoice synchronization

Required: Conditional (Only for Invoice/Bill model)

- Start Date & End Date: The beginning date of the synchronization timeframe
The ending date of the synchronization timeframe.

s. Single Export

The Single Export feature allows users to export one specific record at a time from Odoo to QuickBooks Online

- Navigate to the record or select the record.
- Click the Gear Icon and Click the Export to QuickBook Button.

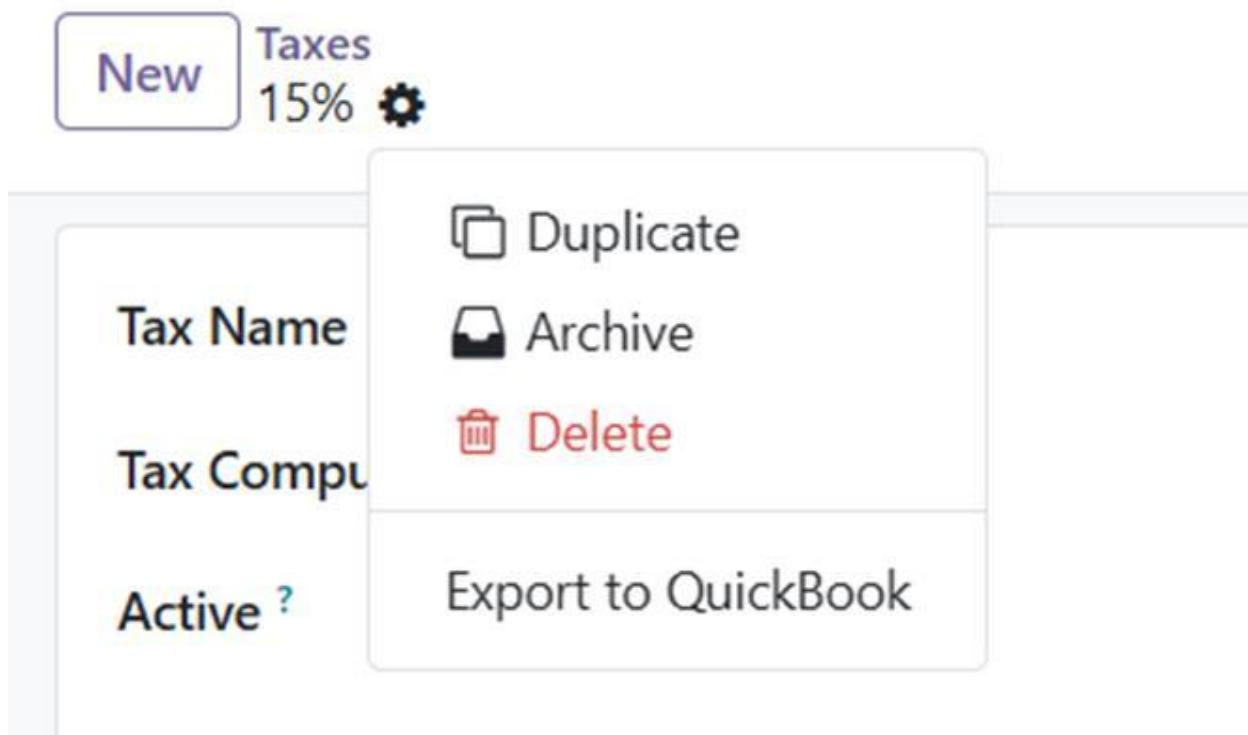


Figure 49: Single Export

4. Technical Requirements / Compatibility

- Compatible with **Odoo Community Edition v19.0**
- Supports **QuickBooks Online (QBO) only**
- Designed exclusively for **QuickBooks Online – United States (US) region**
- Not compatible with non-US QuickBooks editions (e.g., UK, CA, AU)

5. Change Log / Release Notes

- Version 1.0.0: December 2025
 - Initial release

6. Support

If you have questions, use our contact form at webshopextension.com or email at support@webshopextension.com.