

User Manual

Wallee Payment Provider Plugin for Odoo v18.0



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| 6. Change Log / Release Notes | | 4. Technical Requirements / Compatible With: | 29 |
| | 6. Change Log / Release Notes | 6. Change Log / Release Notes | 29 |
| 6. Support | 6. Support | 6. Support | 30 |



1. Introduction

The Wallee payment provider extension from PIT Solutions acts as a bridge between Wallee and the Odoo Web Shop, offering a standardized solution for accepting payments through a wide range of global payment providers.

Key Characteristics include:

- Unified Payment Gateway: This extension centralizes payments through a single gateway, enabling transactions with numerous providers including Credit/Debit Card, PostFinance E-Finance, PostFinance Card, PostFinance Pay, TWINT.
- **Comprehensive Payment Processing:** Wallee goes beyond basic payment processing by providing additional features such as reconciliation services.
- **Broad Payment Network:** It connects Odoo Shop users to a payment hub that integrates with over 50 payment gateways and processors, ensuring a broad array of payment options.
- Efficient Integration: Utilizing official Wallee SDK, the connector helps reduce cart abandonment by providing customers with their preferred payment methods and lowers costs through optimized payment routing.

This extension significantly enhances the payment experience for Odoo Shop users, offering flexibility and cost-effectiveness while offering a wide variety of payment options.

2. Features

- **Easy to Install:** Quick and straightforward installation process.
- Flexible: Adapts to various business needs and payment requirements.
- User-Friendly: Intuitive interface and configurable settings to match individual preferences.
- Unified Payment Gateway: Centralized payment processing through a single gateway.



- Multiple Payment Methods: Supports a wide range of payment options including Credit/Debit Card, PostFinance E-Finance, PostFinance Card, TWINT.
- Transaction Management: Efficiently handles and maintains transaction records.
- **Customizable Notifications:** Allows for tailored system notifications.
- **Multi-Website and Multi-Space Support:** Configurable for multiple websites and spaces.

3. Working

The Wallee back-end offers flexible configuration options to tailor the payment experience:

Payment Method Management: Admins can define which payment methods are available to users, customizing the payment options as needed.

Payment Completion Process: Admins have the choice to redirect users to the payment service provider's site for transaction completion or handle payments within the shop site using an I-frame. The method of handling payments (redirection, I-frame, or both) depends on the capabilities of the payment service provider.

Enhanced Security with 3D Secure: Admins can enable 3D Secure functionality to add an extra layer of security during the checkout process. When enabled, users will be directed to the 3D Secure service of the payment method to handle their payment details securely.

Customizable Notifications: Admins can adjust notification contents for various payment statuses such as pending, completed, or canceled. Additionally, system notifications like help messages and order completion thank-you messages can be customized.

Editable Documents: Order emails, invoices, reminders, packing slips, and other related documents can be modified to fit specific formats and requirements.

These features ensure a flexible, secure, and tailored payment experience for both administrators and users.



3.1 Odoo Backend Configuration for Wallee

You can access the payment providers through the following menu options:

- Invoicing > Configuration > Payment Providers
- Website > Configuration > eCommerce > Payment Providers

These paths will direct you to the configuration settings for managing payment providers.

| 🎬 Website Site eCommerce Reporting Configuration 🧟 👶 My Company (San Francisco) 🦉 | | | | |
|---|-------------------------|-------------------------|----------------|--|
| Payment Providers | Q Search | • | 1-17 / 17 < > | |
| Wallee Payment Providers | SEPA Direct Debit | Wire Transfer | Demo | |
| Adyen | Amazon Payment Services | Asiapay pay: Install | Authorize.net | |
| Buckaroo | Flutterwave | Mercado Pago | mollie Install | |
| PayPal | Razorpay | stripe | Worldline | |
| Xendit Install | | | | |

Screenshot 1: Payment Providers Listed in Odoo Backend

After selecting the **Wallee Payment Provider** from the list of available payment providers, proceed to the **Credentials** tab. This section allows you to configure your Wallee account by entering the necessary credentials associated with your Wallee Payment Provider space.

- Enter Your Credentials:
 - Provide the required Space ID, User ID, and API Key to establish a secure connection with your Wallee account.
 - Ensure that the credentials entered are accurate to avoid connection errors.



- Select the Payment Page Type:
 - Choose your preferred payment page type to define how the payment interface is displayed to customers:
 - I-Frame and Lightbox are the available options.

| Website Site eCommerce Reporting Configuration | | 🕵 👶 My Company (San Francisco) 😽 |
|--|--|----------------------------------|
| New Payment Providers | Published 🚍 Wallee Gateways 🥲 Wallee Logging | 1/17 < > |
| State ? Disabled © Enabled © @ Test Mode Company Company My Company (San Francisco) Website Credentials Configuration Messages | | · FSTRODE |
| Rest API UserID Rest API SpaceId Application Key Payment Page IFrame | | |

Screenshot 2: Odoo Backend Configuration of Wallee Credentials

To configure the Wallee Payment Provider in Odoo, you will need the following details from Wallee:

- 1. **Rest API UserID:** The Application User ID created in app.wallee.com.
- 2. Rest API SpaceID: The Space ID obtained from app.wallee.com.
- 3. **Application Key:** The Application Key generated in app.wallee.com.

After entering these details, you can set the status to **'Enabled'** for live transactions or **'Test Mode'** for testing purposes.

Additionally, you can customize the payment form and payment follow-up settings within the **Configuration** tab to tailor the payment experience to your needs.



| III Website Site eCommerce Reporting Configuration | | 矣 6 👶 My Company (San Francisco) 🦉 |
|---|---|------------------------------------|
| New Payment Providers Wallee Payment Providers & | Published 📰 Wallee Gateways 🥲 Wallee Logging | 1/17 < > |
| Wallee Payment Providers State ⁷ Disabled Enabled Test Mode Company My Company (San Francisco) Website | | L TEST R |
| PAYMENT FORM Show Message Payment Methods Alipay Bancontact Credit / Debit Card Payment Methods Alipay Bancontact Credit / Debit Card Payment Methods | PAYMENT FOLLOWUP Payment Journal ⁷ Bank | |

Screenshot 3: Odoo Backend Configuration

After successful configuration, you can view the payment methods and logs related to the Wallee Payment Provider as follows:

- **Payment Methods:** Click on the 'Wallee Gateways' button to view and manage the available payment methods.
- Logs: Click on the 'Wallee Logging' button to access and review logs related to the Wallee payment provider. There is a configuration in the Invoice Settings to automatically delete logs after a specified number of days.

| | Website Site eCor | nmerce Report | ting Configuration | | 髨 6 👶 My Company (San Francisco) 👹 |
|--------------|---|------------------|--------------------|------------|--|
| Payn Wall | ent Providers / Wallee I ee Payment Gateways 🏟 | ayment Providers | 5 | (| Q search ▼ 1-9/9 < > |
| | Name | Payment Me | Transaction Inter | oneClick P | . Image Url |
| | Credit / Debit Card | 1,457,546,09 | ONSITE | | https://app-wallee.com/en-US/s/70856/resource/web/image/payment/method/credit-debit-card.svg?strategy=snapshot&snapshot=366806 |
| | II TWINT | 1,457,546,09 | OFFSITE | | https://app-wallee.com/en-US/s/70856/resource/web/image/payment/method/twint.svg?strategy=snapshot&snapshot=366806666666666666666666666666666666666 |
| | Bancontact | 1,521,548,80 | OFFSITE | | https://app-wallee.com/en-US/s/70856/resource/web/image/payment/method/bancontact.svg?strategy=snapshot8isnapshot=366806 |
| | WeChat Pay | 1,575,616,07 | OFFSITE | | https://app-wallee.com/en-US/s/70856/resource/web/image/payment/method/wechat-pay.svg?strategy=snapshot8snapshot=366806666666666666666666666666666666666 |
| | Alipay | 1,457,546,09 | OFFSITE | | https://app-wallee.com/en-US/s/70856/resource/web/image/payment/method/alipay.svg?strategy=snapshot8isnapshot=366806 |
| | Payconiq | 1,655,393,38 | OFFSITE | | https://app-wallee.com/en-US/s/70856/resource/web/image/payment/method/payconiq.svg?strategy=snapshot8snapshot=366806666666666666666666666666666666666 |
| | PostFinance E-Fin | 1,460,954,91 | OFFSITE | | https://app-wallee.com/en-US/s/70856/resource/web/image/payment/online-banking/postfinance-e-finance.svg?strategy=snapshot8isnapshot=3668 |
| | PostFinance Card | 1,457,546,09 | OFFSITE | | https://app-wallee.com/en-US/s/70856/resource/web/image/payment/card-brand/postfinance-card.svg?strategy=snapshot&snapshot=366806 |
| | PostFinance Pay | 1,689,233,13 | OFFSITE | | $https://app-wallee.com/en-US/s/70856/resource/web/image/payment/method/pf_pay.svg?strategy=snapshot8snapshot=366806666666666666666666666666666666666$ |

Screenshot 4: Wallee Payment Methods

| III Invoicing Customers Vendors Reporting Configuration | | | 剌 🥙 YourCompany 😽 |
|--|----------|--------------------------|-------------------|
| Payment Providers / Wallee Payment Providers Wallee Payment Provider Logs 🏟 | Q Search | • | 1-18 / 18 < > |
| Created on Description | | Provider | Status Code |
| 02/20/2025 16:21:03 Successfully executed Wallee Services | | Wallee Payment Providers | 200 |
| 02/20/2025 16:14:33 Successfully executed Wallee Services | | Wallee Payment Providers | 200 |
| 02/20/2025 16:14:07 Successfully executed Wallee Services | | Wallee Payment Providers | 200 |
| 02/20/2025 16:14:06 Successfully executed Wallee Services | | Wallee Payment Providers | 200 |
| 02/20/2025 16:14:05 Successfully executed Wallee Services | | Wallee Payment Providers | 200 |
| 02/20/2025 16:14:00 Successfully executed Wallee Services | | Wallee Payment Providers | 200 |
| 02/20/2025 16:14:00 Successfully executed Wallee Services | | Wallee Payment Providers | 200 |
| 02/20/2025 16:11:39 Successfully executed Wallee Services | | Wallee Payment Providers | 200 |
| 02/20/2025 16:10:51 Unauthorized Error while requesting Wallee Service | 25 | Wallee Payment Providers | 401 |
| 02/20/2025 16:09:23 Unauthorized Error while requesting Wallee Service | 25 | Wallee Payment Providers | 401 |
| O 2/20/2025 16:08:02 Unauthorized Error while requesting Wallee Service | 25 | Wallee Payment Providers | 401 |
| 02/20/2025 16:03:46 Unauthorized Error while requesting Wallee Service | 25 | Wallee Payment Providers | 401 |
| 02/20/2025 16:03:40 Unauthorized Error while requesting Wallee Service | 25 | Wallee Payment Providers | 401 |
| 02/20/2025 16:01:44 Successfully executed Wallee Services | | Wallee Payment Providers | 200 |
| 02/20/2025 16:00:57 Successfully executed Wallee Services | | Wallee Payment Providers | 200 |

Screenshot 5: Wallee Payment Provider Logs



| Invoicing Custon | ners Vendors Reporting Configuration | | | 髨 🥙 YourCompany 📑 |
|-------------------|--|--|--|-------------------|
| Save Discard Sett | ings | Q Search | | |
| General Settings | | | | ^ |
| 😂 Website | Accounting Firms mode | | | |
| 1 Invoicing | Accounting firm mode will change invoice/bill - The document's sequence becomes editable - A new field - Total (tax inc.) > to speed up an - A default Customer Invoice / Vendor Bill date Quick encoding Disabled | encoding: on all documents. d control the encoding by automating lin will be suggested. | e creation with the right account & tax. | |
| | Audit Trail | | | |
| | Audit Trail Activate Audit Trail | | | |
| | Wallee Payment Provider | | | |
| | Log Configuration Number of Days after which Logs will be 90 | Deleted | | |

Screenshot 6: Wallee Payment Provider Log Configuration

3.2 Payment Processing from Website

Choose your preferred payment method from those listed on the payment screen based on your currency. Then, click the **'Pay Now'** button on the Odoo eCommerce payment screen to proceed to the Wallee payment interface and complete your payment.

| YourLogo Home Shop Contact us | | P Q 4 | +1 555-555-5556 | Mitchell Admin 👻 Contact Us |
|--|---------------|-------|-----------------|---------------------------------------|
| Review Order > Delivery > Payment | | | | |
| Confirm order | | | Order cumma | |
| Delivery: 215 Vine St, Scranton PA 18503, United Sta Billing: 21, SLV AK 12324, United States | ates | | 2 item(s) - CH | ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ |
| | | | Delivery | CHF 0.00 |
| | | | Subtotal | CHF 366.40 |
| Credit / Debit_Card 🔺 | ((()) | | Taxes | CHF 0.00 |
| | 🕲 THIST | | Total | CHF 366.40 |
| PostFinance Pay 🔺 | PF Pay | | Discount coo | de Apply |
| | | | | Pay now |
| | | | | or |
| | | | | < Back to delivery |
| | | | | |

Screenshot 7: Multiple Payment Methods Listed in the Payment Screen



| lome Shop Contact us | () () | Q 41555-555-55 | 56 Mitchell Admin 🕙 |
|--|-----------------------------------|----------------|---------------------|
| Delivery > Payment | Powered By Wallee Interface | × | |
| order | ✓ Simulation | × | mmary |
| ine St, Scranton PA 1850: AK 12324, United States | Manually enter your card details: | | - CHF 366.40 |
| INT METHOD 🟦 | Card Number * | | |
| it Card 🔺 | | | |
| | Expiry Date * | | |
| | MM / YY |] | nt code |
| Pay 🔺 | Security Code * | | Dov pow |
| | | _ | or |
| | | | < Back to delivery |
| | Confirm | | |
| | | | |

Screenshot 8: Wallee Payment Interface – I-Frame



| PITS | CHF366.40 |
|---|-----------------------------|
| | |
| Simulation You can use the test inform | ation to simulate payments. |
| Manually enter your card deta | ils: |
| Card Number * | |
| | |
| Expiry Date * | Security Code * |
| MM / YY | |
| | |
| | Pay |
| Cancel Payment | |
| | |
| easy pay a | ny way with wallee |

Screenshot 9: Wallee Payment Interface – Lightbox

To proceed with your payment, enter your card details in the designated fields and click the '**Confirm**'/'**Pay**' button. Upon successful submission, you will be redirected to the **Payment Status** page on the Odoo eCommerce website, where you can review the outcome of your transaction.



3.3 Order Status

| Thank you for your order. | 🖨 Print | | |
|---|---------------------|--|--------------------|
| Order S00048 🛇 | | | |
| Payment Information | | Order summary 2 item(s) - CHF 366.4 | 10 |
| Wallee Payment Providers | Total: CHF 366.40 | | |
| Your payment has been successfully processed | | Delivery | CHF 0. |
| roui payment has been successfully processed. | | Subtotal | CHF 366. |
| | | Taxes | CHF 0. |
| Billing : 21, SLV AK 12324, United States | | Total | CHE 366 |
| Delivery: 215 Vine St, Scranton PA 18503, United States | nshot 10: Order Cor | firmation | |
| Delivery: 215 Vine St, Scranton PA 18503, United States | nshot 10: Order Cor | firmation | |
| Delivery: 215 Vine St, Scranton PA 18503, United States | nshot 10: Order Cor | firmation | II Admin 👻 Contact |
| Delivery: 215 Vine St, Scranton PA 18503, United States Scree Home Shop Contact us Payment Information | nshot 10: Order Cor | firmation | Il Admin ▼ Contact |

Total



3.4 Wallee Multi-Website for Multi-Space Backend Configuration

To configure Wallee payment providers for multiple websites, you must create a separate payment provider for each website.

Follow these steps to set up individual payment providers:

1. Click the **"Create Wallee Provider"** button.

Billing: 21, SLV AK 12324, United States

Delivery: 215 Vine St, Scranton PA 18503, United States

2. For each website, configure a distinct Wallee payment provider by filling in the required details.

CHF 366.40

CHF 366.40

CHF 0.00

Subtotal

Taxes



By creating separate providers, you can ensure each website has its own tailored payment processing settings.

| Invoicing Customers Vendors Reporting Configuration | | 롲 7 🧔 My Company (San Francisco) 🦉 |
|--|----------------------------------|------------------------------------|
| New Payment Providers / Wallee Payment Providers - 2 Wallee Payment Providers (2) 🏟 | Wallee Gateways 🕲 Wallee Logging | 1/1 < > |
| Create Wallee Provider | | |
| Wallee Payment Providers (2) | | L Poge |
| State ? O Disabled | | 10 |
| C Enabled | | |
| ⊖ Test Mode | | |
| Company My Company (San Francisco) | | |
| Website My Website | * | |
| Credentials Configuration Messages | | |
| Rest API UserID 1,234 | | |
| Rest API SpaceId 1,234 | | |
| Application Key | | |
| Payment Page IFrame | | |
| | | |

Screenshot 12: Creating new Wallee Provider

Clicking the **"Create Wallee Provider"** button will generate a new Wallee provider in Odoo with a unique name.

After creating the provider, follow these steps to complete the configuration:

- 1. Associate the Provider with a Website: Select the desired website to link this Wallee provider.
- 2. **Input Credentials:** Enter the credentials for the Wallee space that has not yet been configured in Odoo. Ensure the information is accurate to establish a successful connection.

By completing these steps, you can seamlessly integrate Wallee payment processing for your specific website.



| III Invoicing Customers Vendors Reporting Configuration | | 🗨 🥵 My Company (San Francisco) |
|--|---|--------------------------------|
| New Payment Providers / Wallee Payment Providers - 2 Wallee Payment Providers (2) 🏟 | ✓ Unpublished ✓ Wallee Gateways ✓ Wallee Logging ✓ | 1/1 < > |
| Create Wallee Provider | | |
| Wallee Payment Providers (2) | | L Q _{SU} e |
| State ? O Disabled | | 160 |
| Enabled | | |
| Test Mode | | |
| Company My Company (San Francisco) | | |
| Website My Website | - | |
| Credentials Configuration Messages | | |
| Rest API UserID 1,234 | | |
| Rest API SpaceId 1,234 | | |
| Application Key | | |
| Payment Page IFrame | | |
| | | |

Screenshot 13: Mapping Website to Wallee Provider

- The application will raise a warning if the user attempts to configure a provider that meets any of the following conditions:
 - **Duplicate Website and Space ID Combination:** If a provider with the same combination of Website and Space ID is already configured, the system will raise a warning. This prevents duplication and ensures consistency across payment configurations.



Screenshot 14: Validation message



Space ID Already Linked to Another Provider Without a Website: A warning will be raised if the user attempts to configure a provider using a *Space ID* that is already linked to another provider without an associated website. This is critical because a provider configured without a website is accessible across all websites, making the new configuration redundant, as the existing provider already covers all potential payment scenarios.

| New Payment Providers (2) 😨 🤷 🗙 | Unpublished Wallee Gateways S Wallee Logging | 1 / 18 < > |
|---|--|------------|
| Create Wallee Provider | | |
| Wallee Payment Providers (2) State 7 Disabled | | L TEST RE |
| Test N Validation Error You cannot configure a wallee provider using this Space Website My Web Credentials Ca | ID without associating it with a Website. This Space ID is already linked to another provider. | × |
| Rest API UserID 1,234 | | |
| Rest API SpaceId 1,234 | | |
| Application Key ····· | | |
| Payment Page IFrame | | |

Screenshot 15: Validation message.

To enable multi-website functionality, you must configure the domain names for each website.

| 🗱 Website Site eCommerce Reporting Configuration 💦 🛃 My Company (San Francisco) 👹 | | | | | | | | |
|---|----------------|----------------------------|--|------------------|-------|--|--|--|
| New Websites 🌣 | | Q Bearch | | 1-2/2 < | | | | |
| Website Name | Website Domain | Company | | Default Language | Theme | | | |
| My Website | | My Company (San Francisco) | | English (US) | | | | |
| My Website 2 | | My Company (San Francisco) | | English (US) | | | | |
| | | | | | | | | |
| | | | | | | | | |

Screenshot 16: Mapping Domain to Websites.



| III Website Site eCommerce Reporting Configuration | 🕵 7 🔮 My Company (San Francisco) 🦉 |
|--|------------------------------------|
| New My Website | 1/2 < > |
| | |
| Website Name My Website | |
| Website Domain ⁷ | |
| Website Logo ² | |
| Company My Company (San Francisco) | |
| Languages English (US) × | |
| Custom Code Product Page Extra Fields | |
| Custom <head> code</head> | |
| 1 Curtom and of chodus code | |
| 1 | |
| | |

Screenshot 17: Mapping Website Domain address

3.5 Invoice Payment Process

By clicking on the **My Account** menu, users can view documents such as invoices and sales orders associated with their account.



Screenshot 18: Portal User Dashboard





Screenshot 19: Portal User Account Dashboard

By clicking the **"Your Invoices"** menu, users can access a comprehensive list of all their invoices.

From this list, users can:

- 1. Review Invoice Details: View individual invoice records for better clarity.
- 2. **Proceed with Payment:** Select a specific invoice to initiate the payment process seamlessly.

This feature provides users with an organized and efficient way to manage their invoices and complete payments



| 倄 / Invoices & Bills | | | | Sort By: Date 🔻 | Filter By: Invoices 🔻 |
|--|--|---|---|--|-----------------------|
| Invoice # | Invoice Date | Due Date | Status | | Amount Due |
| INV/2024/00006 | 09/02/2024 | 09/02/2024 | O Waiting for Payment | Pay Now | \$ 147.00 |
| | | | | | |
| Useful Links | About us | | | Connect with us | |
| Useful Links Home About us Products Services | About us We are a team of passion life through disruptive pr business problems. | hate people whose goal is to oducts. We build great proc | o improve everyone's ducts to solve your | Connect with us Contact us info@yourcompany.example. +1 555-55556 | com |

Screenshot 20: Invoices List

Click the 'Pay Now' button to proceed with the payment.

| Home Shop Contact us | | R Q C +1 555-5 | 555-5556 Joel Willis 🔻 | Contact Us |
|--|--|--------------------------------|--|----------------------------|
| / Invoices & Bills / INV/2024/00006 \$ 147.00 © Due in 0 days Pay Now 2 Download Salesperson | Your logo YourCompany 250 Executive Park Blvd, Suite 3400 San Francisco CA 94134 United States | | | _ |
| Mitchell Admin Send message Scranton, United States +1 555-555-5555 | | Your 858 Bayo Unite | Company, Joel Willis Lynn Street nne NJ 07002 ed States | |
| Powered by odoo | PROFORMA Invoice II | NV/2024/0000 | 06 | |
| | Invoice Date: 09/02/2024 | Due Date: 09/02/2024 | | |
| | Description [E-COM06] Corner Desk Right Sit | Quantity 1.00 | Unit Price Taxes 147.00 | Amount \$ 147.00 |
| | | Total | | \$ 147.00 |

Screenshot 21: Invoices Payment Process



To proceed with the payment, choose the payment option that best suits your needs and click the **'Pay' Button**. This action will redirect you to the Wallee provider interface, where you can securely complete the payment process.

| Home Shop Contact us | Pay with | Solution S55-5556 Joel Willis * | Contact Us | | |
|---------------------------------------|---------------------------------|---|------------|--|--|
| # / Invoices & Bills / INV/2024/00006 | ray with | | | | |
| ¢ 117.00 | CHOOSE A PAYMENT METHOD | ENT METHOD | | | |
| \$ 147.00 ⊘ Due in 0 days | 🔿 Credit / Debit Card 🔺 | | | | |
| Pay Now | | | | | |
| 📥 Download | | © TWINT | | | |
| Salesperson | | Pay | | | |
| Mitchell Admin Send message | | | | | |
| Scranton, United States | | YourCompany, Joel Willis 858 Lynn Street | | | |
| ≤ +1 555-555-5555 | | Bayonne NJ 07002 United States | | | |
| Powered by odoo | | | | | |
| | PROFORMA Invoice | INV/2024/00006 | | | |
| | Invoice Date: 09/02/2024 | Due Date: 09/02/2024 | | | |
| | Description | Quantity Unit Price Taxes | Amount | | |
| | [E-COM06] Corner Desk Right Sit | 1.00 147.00 | \$ 147.00 | | |
| | | Total | \$ 147.00 | | |

Screenshot 22: List of available Payment Methods

Based on the Wallee provider's payment page configuration, users will see either the Wallee I-Frame or Lightbox payment interface.

| SSS-SSS6 Joel Willis * Contact Us |
|--|
| USD147.00 |
| |
| Simulation × You can use the test information to simulate payments. |
| Manually enter your card details: |
| Card Number * Company, Joel Willis 858 Lynn Street Bayonne NI 07002 |
| Expiry Date * Security Code * |
| e Date: 02/2024 |
| Cancel Payment 1.00 147.00 \$147.00 |
| easy pay any way with wollee Total \$147.00 |

Screenshot 23: Wallee Payment Interface

pits

After completing the payment successfully, users will receive a confirmation message displayed on the screen. This message serves as verification that the transaction has been processed securely and successfully.



Screenshot 24: Payment Success Page

| Your Logo Hom | e Shop Contact us | Ħ | Q 🕻 +1 555-55556 | Joel Willis 👻 Contact Us |
|---|---|---|------------------|--------------------------|
| 希 / Payment Status | | | | |
| | This payment has been canceled No payment has been processed. | | Skip → | |
| | Amount \$ 750.00 | Reference INV/2024/00007 | | |
| | | | | |
| Useful Links | About us | | | |
| | | | Connect with us | |
| Home About us Products Services | We are a team of passionate people whose goal i life through disruptive products. We build great p business problems. | s to improve everyone's vroducts to solve your | Connect with us | kample.com |
| Home About us Products Services Legal Contact us | We are a team of passionate people whose goal i life through disruptive products. We build great p business problems. Our products are designed for small to medium s optimize their performance. | is to improve everyone's vroducts to solve your size companies willing to | Connect with us | Kample.com |

Screenshot 25: Payment Failed/Cancelled Page



After generating and confirming an invoice in the Odoo backend, a **'Preview'** button will become visible. Click the **'Preview'** button to be redirected to the portal page associated with the invoice. On the portal page, locate the **'Pay Now'** button. Clicking this button will open the payment interface, allowing you to securely complete the transaction as previously described.

| Invoicing Customers Vendors Reporting Configuration | | | | 🔍 7 🔮 My Company (San Francisco) 🦉 |
|---|----------|-------------|--------------------------------|------------------------------------|
| New INV/2024/00012 & | | | | 1/1 < > |
| Print & Send Pay Preview Credit Note Reset to Draft | | | | Draft Posted |
| Customer Invoice | | | | |
| Customer Joe Willis | | | Invoice Date 11/26/2024 | |
| 858 Lynn Street Bayonne NJ 07002 | | | Created on 11/26/2024 10:09:37 | |
| United States | | | Due Date 11/26/2024 | |
| Delivery Address ⁷ Joe Willis | | | Currency USD | |
| Invoice Lines Other Info | | | | |
| Product | Quantity | Price Taxes | | Amount 🛫 |
| [E-COM07] Large Cabinet | 1.00 | 320.00 | | \$ 320.00 |
| | | | | |
| | | | | |
| | | | | |
| Terms & Conditions: http://localhost:8069/terms | | | | Untaxed Amount: \$ 320.00 |
| | | | | Total: \$ 320.00 |
| | | | | |

Screenshot 26: Invoice Payment Process from Odoo Backend

| III Website Site eCommerce Reporting Configuration | | 5 | My Website 👻 | ۵ | New | Edit |
|--|---|-------------|--------------|--------|-----|------|
| Home Shop Contact us | P Q C +1 555-5556 | Mitchell Ad | amin 👻 Cont | act Us | | Î |
| | This is a preview of the customer portal. → Back to edit mode | | | × | | |
| ★ / Invoices & Bills / INV/2024/00012 | | | | | | |
| \$ 320.00 | | | | | | |
| O Due today | a Your logo | | | | | |
| Pay Now | | | | | | |
| 🕹 Download | 250 Executive Park Blvd, Suite 3400 San Francisco CA 94134 | | | | | |
| Salesperson | United States | | | | | |
| Mitchell Admin Send message | | | | | | |
| Scranton, United States +1 555-555-5555 | Joe Willis 858 Lynn Street Bayonne NJ 07 United States |)02 | | | | |
| Powered by adoo | PROFORMA Invoice INV/2024/00012 | | | | | |

Screenshot 27: Invoice Payment Process Portal Page



Processing Refund

- To initiate a refund, generate a credit note corresponding to the original invoice amount by navigating to the invoice and clicking on Credit Note button.
- Once the credit note is created, confirm it by clicking the **Confirm** button. This action will validate the credit note and prepare it for the refund process.
- Once the credit note is confirmed, click the **Pay** button to proceed with the refund payment. If the original invoice was paid using the Wallee payment provider, the refund amount cannot be adjusted and must match the original amount.
- A transaction for the specified refund amount will be created and can be viewed in the Wallee back office

| Invoicing Cust | | | | | | | My Company (San Francisco) 🛛 🦉 |
|------------------------------------|---|-----------------|---------|-------------|--|---|--------------------------------|
| New Invoices / INV RINV/2024/00 | //2024/00013 009 (Reversal of: INV/2024, | /00013, W 🌣 | | | | | 1/1 < > |
| Print & Send Pay | Preview Reset to Dr | raft | | | | | Draft Posted |
| You have outstandin | ng debits listed below for t | his customer. | | | | | |
| Customer Credit N | lote | | | | | | |
| RINV/202 | 24/00009 | | | | | _ | |
| Customer | Pay Azure Interic | | | | | × | |
| | 4557 De Silv Fremont CA United State | Refund 🕑 | | | | | |
| Delivery Address ? | Azure Interic Create | Payment Discard | | | | | |
| Invoice Lines | Other Info | | | | | _ | |
| Product | | Qu | uantity | Price Taxes | | | Amount 業 |
| [E-COM08] Storag | ge Box | | 1.00 | 15.80 | | | \$ 15.80 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| Terms & Condition | ns: http://localhost:8069/ter | ms | | | | ι | Intaxed Amount: \$ 15.80 |

Screenshot 28: Processing Refund



3.6 Sales Payment Process

To create a new Sale Order, navigate to the Sales menu and select the customer. Add the relevant products to the Sale Order Lines. Once the customer and product details are included, send the Sale Order via email by clicking the "Send by Email" button.

| Sales Orders To Invoice Products Reportin | g Configuration | | | € ⁷ € ⁶ |
|--|--------------------|-----------|--------------------------------|--------------------------------------|
| ew Quotations S00098 🏟 | | | | 1/28 < |
| reate Invoice Send by Email Preview Cance | I | | | Quotation Quotation Sent Sales Order |
| S00098 | | | | |
| Customer fgbtde, Jim Carry Lawerance | | | Order Date ? 12/19/2024 11:58: | 35 |
| Street1 Street2 | | | Pricelist 7 CHF (CHF) | |
| 4332 City | | | Payment Terms Immediate | |
| Switzerland | | | | |
| Invoice Address fgbtde, Jim Carry Lawerance | | | | |
| Delivery Address fgbtde, Jim Carry Lawerance | | | | |
| Quotation Template | | | | |
| Order Lines Ousta Builder Other Infe | Customer Geneture | | | |
| Order Lines Quote Builder Other Inio | Customer signature | | | |
| Product | Quantity | Delivered | Invoiced Unit Price Taxes | Amount 🛫 |
| | | | | |

Screenshot 29: Sale Order creation and sending via email

This action will trigger a pop-up window, allowing the user to make any necessary changes to the email template. Once the email is sent, the customer can access the Sale Order details by clicking on the link provided in the email.



| rolly Cart Quotation (Ref S00098) | ^ |
|--|---|
| Quotati00098.pdf | |
| 🙂 🔶 Rej | bly ≪ Reply all → Forward 🛛 🔗 🗐 🛛 … Thu 19/12/2024 11:40 |
| Quotation - S00098.pdf v | |
| Sign & Pay Quotation S00098 - Jim Carry Lawerance CHF 111.23 Expires on 01/18/2025 | |
| Hello, | |
| Your quotation S00098 amounting in CHF 111.23 is ready for review. | |
| Do not hesitate to contact us if you have any questions. | |
| Mitchell Admin | |
| Trolly Cart +1 555-5556 contact@yourcompany.com http://www.example.com | |
| Powered by <u>Odoo</u> | |

Screenshot 30: Customer accessing the Sale Order from the link provided in the mail

Clicking on this link will redirect the client to the Sale Order details page, where they can find the button to complete the payment.

| CHF 111.23 | Quotation - S00098 | | | | |
|---|--|--|----------------------------|-------|------------|
| ✓ Pay Now | Sale Information | Invoicing ar | nd Shipping Add | lress | |
| View Details Quotation - S00098 Communication history | Date: 12/19/2024 Expiration Date: 01/18/2025 | fgbtde, Jim C ♥ Street1 Street2 4332 City Switzerlar ↓ 12345678 | arry Lawerance nd 90 | | |
| Your contact Mitchell Admin | | | | | |
| Send message | Products | Quantity | Unit Price | Taxes | Amount |
| | [FURN_1118] Corner Desk Left Sit | 1.00 Units | 111.23 | | CHF 111.23 |
| Powered by odoo | | Unta | axed Amount | | CHF 111.23 |
| | | Tota | al | | CHF 111.23 |

Screenshot 31: Sale Oder Details Page



By clicking on "Pay Now" button, the client will be presented with a list of available payment methods. They can review these options and select the one that best suits their needs. Once the appropriate payment method is chosen, the client can proceed to complete the payment process.



Screenshot 32: Listing available payment methods

After the client completes the payment, the page will automatically redirect to the Payment Status page. This page will display the outcome of the transaction, indicating either a successful payment or a failure. In the case of a successful payment, the client will see a confirmation message along with the transaction details. If the payment fails, the client will be informed of the failure.



| YourLogo Home Shop Contac | ct us | F Q | \$ +1555-555-5556 | Sign in | Contact Us |
|---|---|--|---|---------|------------|
| 🕷 / Sales Orders / Sales Order S000 | 98 | | | | |
| CHF 111.23 | ✓ Thank you! Your payment has been successfully processed!!! | | | | |
| Sales Order - S00098 Communication history | Sales Order - S00098 | Invoicing | and Shipping Add | dress | |
| Witchell Admin Send message | Order Date: 12/19/2024 | fgbtde, Jin ♀ Street1 Street2 4332 C Switzer ↓ 123456 ▼ shahad | n Carry Lawerance ity Iand 57890 nd@pitsolutions.co | m | |
| | Products | Quantity | Unit Price | Taxes | Amount |
| | [FURN_1118] Corner Desk Left Sit | 1.00 Units | 111.23 | | CHF 111.23 |
| | | U | Jntaxed Amount | | CHF 111.23 |
| | | т | otal | | CHF 111.23 |

Screenshot 33: Payment Success Page

| YourLogo Home Shop C | ontact us | H Q U | +1555-555-5556 | Sign in | Contact Us |
|---|--|--|-----------------|---------|------------|
| ₩ / Quotations / Quotation S00 CUE 111 23 | 099 | | | | |
| ✓ Pay Now | | | | | |
| 🔒 View Details | Sale Information | Invoicing ar | nd Shipping Add | Iress | |
| Quotation - S00099 Communication history Your contact Mitchell Admin Send message | Date: 12/19/2024 Expiration Date: 01/18/2025 | fgbtde, Jim C Street1 Street2 4332 City Switzerlar 12345678 | arry Lawerance | | |
| Powered by odoo | Products | Quantity | Unit Price | Taxes | Amount |
| | [FURN_1118] Corner Desk Left Sit | 1.00 Units | 111.23 | | CHF 111.23 |
| | | Unta | axed Amount | | CHF 111.23 |
| | | Tota | al | | CHF 111.23 |

Screenshot 34: Payment Failure/Cancel Page



3.7 Payment Confirmation and Cancellation Emails

The payment provider plugin sends an email to customers automatically when a payment is confirmed or cancelled, detailing the transaction status, including the payment amount and reference details. This ensures that customers are promptly informed of any updates related to their transactions.

| Transaction Confirmation | | |
|--|--|--|
| Dear Mitchell Admin, | | |
| We are pleased to inform you that you confirmed. Please find the transaction | our transaction has been successfully on details below: | |
| Transaction Reference: | S00094-7 | |
| Amount Paid: | CHF43.18 | |
| Date: | 19 December 2024 | |
| Payment Method: | Credit / Debit Card | |
| If you have any questions, feel free | to contact us at <u>contact@yourcompany.co</u> | |
| Thank you for choosing Trolly Cart. | | |
| Trolly Ca | art - All Rights Reserved | |

Screenshot 35: Email Template for Payment Confirmation



Cancelled: Payment Transaction - Ref.: S00094-6

| Transaction Cancelled | | | | |
|---|--|--|--|--|
| Dear Mitchell Admin , We regret to inform you that your transaction has been cancelled. Please find the transaction details below: | | | | |
| Transaction Reference: | S00094-6 | | | |
| Amount Paid: | CHF43.18 | | | |
| Date: | 19 December 2024 | | | |
| Payment Method: | Credit / Debit Card | | | |
| f you have any questions, feel free to cor Thank you for choosing Trolly Cart . | ntact us at <u>contact@yourcompany.com</u> . | | | |
| Trolly Cart - All | Rights Reserved. | | | |

Screenshot 36: Email Template for Payment Cancel

3.8 Scheduled Automated Actions/Cron Jobs

The plugin includes the following automated actions/cron jobs to ensure seamless integration with the payment provider:

- 1. Update Payment Transaction Status: This cron job periodically checks and updates the status of payment transactions to ensure that the latest information is reflected in your system.
- 2. **Update Refund Transaction Status**: Like the payment transaction status update, this cron job ensures that refund transactions are accurately tracked and updated in your system.
- 3. **Synchronize Payment Methods from Wallee Back Office**: This cron job synchronizes the available payment methods from the Wallee Back Office, ensuring that your system always has the most up-to-date options for users.



Note: Wallee Provider payment methods support only full settlement of the bill amount and do not allow partial payments. Similarly, for refunds, only full refunds of the transaction amount are supported; partial refunds are not permitted. If a bill with partial payments is being completed, Wallee payment methods will not be available as a payment option on the payment page.

4. Technical Requirements / Compatible With:

- Technical Requirements: Odoo Sales, Payment and Website Module.
- Compatible with Odoo 18.0, supporting both Community and Enterprise editions.

5. Installation Requirements

This release requires the official Wallee Python SDK to enable communication with Wallee's payment services.

Installation Steps:

- Install dependencies using the provided *requirements.txt* file:
 - o pip install -r payment_wallee/requirements.txt
- Ensure the command is executed within the same Python environment used by your Odoo instance.
- After installation, restart the Odoo service to ensure all modules and SDK classes are properly loaded.

6. Change Log / Release Notes

- Version 3.0.0: April 2025
 - Refactored the integration to utilize the official Wallee SDK instead of direct API calls.
 - Improved error handling for more robust and reliable payment processing.
 - Implemented security enhancements to align with industry best practices.
- Version 2.0.0: January 2025
 - Refinement of payment transaction logging feature.



- Version 1.0.0: January 2025
 - o Initial release

6. Support

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