

AltaPay & NetSuite Bundle Installation Guide

Through the partnership of AltaPay and NetSuite, we have made it much easier for you as merchant/developer to receive secure payments in your web shop. AltaPay is fully integrated with NetSuite platform via a bundle. All you have to do is to install the bundle, which will only take a few minutes to complete.

We will show you how to complete the installation through a step-by-step guide. Follow this guide to start accepting payments globally.

To make the set-up as smooth as possible for you, this installation guide is divided into following sections:

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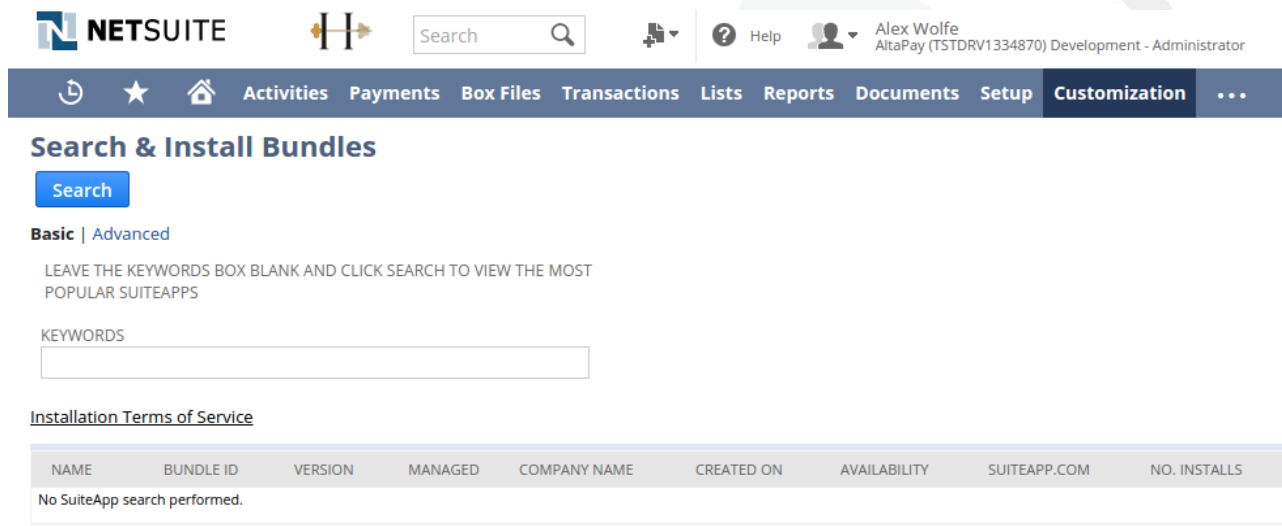
1. Prerequisites




We highly recommend to gather all the below information before starting the installation.

1. Prerequisites for installing the bundle
 - a. The bundle 'Payment Gateways' (ID 47196) needs to be installed on the merchant NetSuite account.
 - b. Be aware that due to NetSuite limitations consumers do not get informed if the transaction declines/fails. Only the merchant will be notified. This is only the case if NetSuite is used as a frontend.
2. Prerequisites for configuration of AltaPay bundle. AltaPay provides these.
 - a. AltaPay credentials
 - i. Username
 - ii. Password
 - b. AltaPay gateway information
 - i. Terminal
 - ii. Gateway
3. Prerequisites for fraud detection
 - a. Agreement with external fraud partner such as ACI ReD or MaxMind.

2. Install the bundle

Installing this bundle will enable your web site to handle card transactions through AltaPay's gateway.



NETSUITE  Search  Help  Alex Wolfe
AltaPay (TSTDV1334870) Development - Administrator

Activities Payments Box Files Transactions Lists Reports Documents Setup **Customization** ...

Search & Install Bundles

[Search](#)

Basic | [Advanced](#)

LEAVE THE KEYWORDS BOX BLANK AND CLICK SEARCH TO VIEW THE MOST POPULAR SUITEAPPS

KEYWORDS

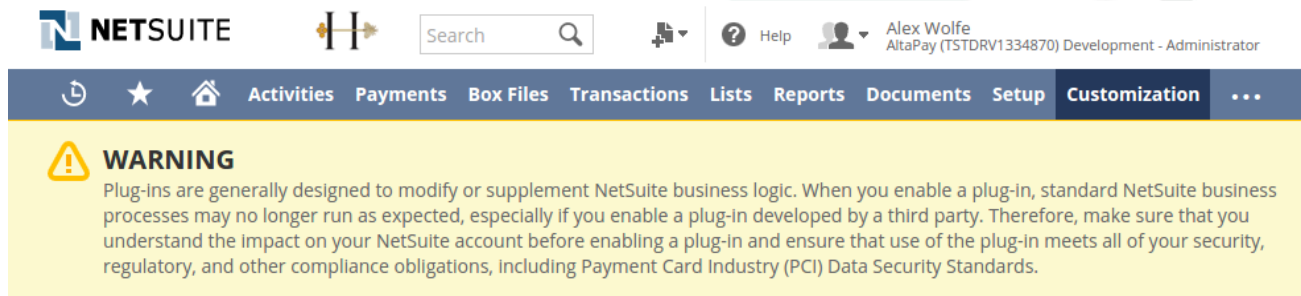
[Installation Terms of Service](#)

| NAME | BUNDLE ID | VERSION | MANAGED | COMPANY NAME | CREATED ON | AVAILABILITY | SUITEAPP.COM | NO. INSTALLS |
|-------------------------------|-----------|---------|---------|--------------|------------|--------------|--------------|--------------|
| No SuiteApp search performed. | | | | | | | | |

1. Select the account, where you want to install AltaPay
2. Go to: Customization → SuiteBundler → Search & Install bundles
3. In the keywords field enter 'AltaPay'
4. Select 'AltaPay' (Bundle ID: 92258)
5. Click 'Install'
6. Follow the instructions. Note that this is a managed bundle and updates for the bundle is pushed from AltaPay.

3. Enable the bundle

You have now installed the bundle, but before continuing the configuration you need to be sure that the bundle is enabled.



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Activities Payments Box Files Transactions Lists Reports Documents Setup **Customization** ...

WARNING
Plug-ins are generally designed to modify or supplement NetSuite business logic. When you enable a plug-in, standard NetSuite business processes may no longer run as expected, especially if you enable a plug-in developed by a third party. Therefore, make sure that you understand the impact on your NetSuite account before enabling a plug-in and ensure that use of the plug-in meets all of your security, regulatory, and other compliance obligations, including Payment Card Industry (PCI) Data Security Standards.

Manage Plug-In Implementations

Save

Cancel

Payment Processing

IMPLEMENTATIONS

☒ ALTAPAY

1. Go to: Customization → Plug-ins → Manage Plug-ins
2. Check if the AltaPay bundle is enabled. If not, check the checkbox.

4. Configuration of AltaPay bundle

In this step you can start configuring the AltaPay bundle, so it fits your web shop. This includes adding payment methods and configuring payments.

4.1. Add payment method

The standard configuration connects the bundle with the test gateway. Follow the below steps to connect the bundle with AltaPay's production gateway.

1. Go to Customization → Plug-ins → Plug-in implementations → Click on 'config.js' in the AltaPay bundle → Click 'Edit' → replace 'testgateway.altapaysecure.com' with the gateway information for your production environment (provided by AltaPay). Do not include 'https' → Press 'Save'.

The screenshot displays the NetSuite interface for editing the 'config.js' file. The left pane shows the file details, including the URL and the 'Edit' button. The right pane shows the code content, which includes the gateway URL and a function to get the gateway domain.

File
config.js

CONTENT

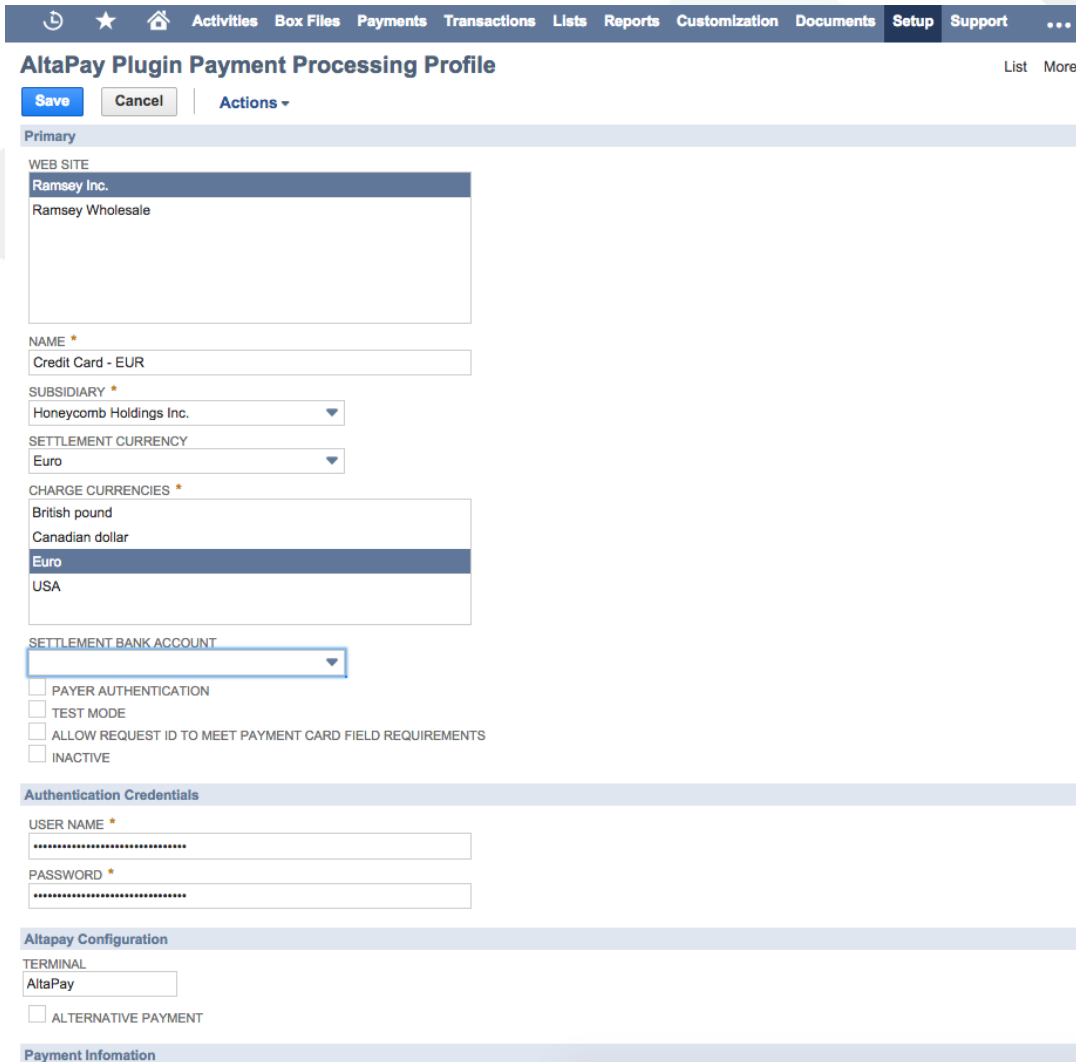
```
var gateway = 'testgateway.altapaysecure.com';

function getGwDomain()
{
    return gateway;
}
```

4.1.1. Credit/debit cards

In this step you add card as payment method in the web shop. For each currency you need to go through step 4.1.1.

1. Go to setup → Accounting → Payment Processing Profiles → 'Add AltaPay Plugin Profile'



The screenshot shows the 'AltaPay Plugin Payment Processing Profile' setup form. The form is divided into several sections: 'Primary', 'Authentication Credentials', 'AltaPay Configuration', and 'Payment Information'. The 'Primary' section includes fields for 'WEB SITE' (with a list containing 'Ramsey Inc.' and 'Ramsey Wholesale'), 'NAME' (set to 'Credit Card - EUR'), 'SUBSIDIARY' (set to 'Honeycomb Holdings Inc.'), 'SETTLEMENT CURRENCY' (set to 'Euro'), 'CHARGE CURRENCIES' (a list with 'British pound', 'Canadian dollar', 'Euro' (selected), and 'USA'), 'SETTLEMENT BANK ACCOUNT' (a dropdown menu), and four checkboxes: 'PAYER AUTHENTICATION', 'TEST MODE', 'ALLOW REQUEST ID TO MEET PAYMENT CARD FIELD REQUIREMENTS', and 'INACTIVE'. The 'Authentication Credentials' section has 'USER NAME' and 'PASSWORD' fields, both masked with asterisks. The 'AltaPay Configuration' section has a 'TERMINAL' dropdown set to 'AltaPay' and an unchecked 'ALTERNATIVE PAYMENT' checkbox. The 'Payment Information' section is currently empty.

- a) Select which web sites the bundle should cover
- b) Add 'Name'. This is for internal use and will not be shown to customers. We recommend to name it 'Payment Method - Currency' (e.g. Credit Card - EUR).
- c) Select Subsidiary
- d) 'CHARGE CURRENCIES'. This must correspond with the currency of the terminal and only select one currency.
- e) Select Settlement Bank account. This is related to accounting and will not affect the settlement agreement with the acquirer.
- f) 'Authentication Credentials' → Add username and password. You will only be able to see asterisks, since they are password fields.
- g) 'AltaPay configuration' → Add terminal. Leave the 'Alternative payment' checkbox unchecked.

- h) 'Gateway Request Types' → Add the types that are needed for the terminal.
- i) Press 'Save'.

- 2. Go to Setup → Accounting → Accounting lists → New → Select 'Payment Method'
- a. Select 'PAYMENT METHOD' → Name the payment method. This will be shown in the web shop.

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Activities Payments Box Files Transactions Lists Reports Documents **Setup**

Payment Method List Search Mo

Save Cancel Reset

PAYMENT METHOD *

SUPPORTING MERCHANT ACCOUNTS

COUNTRIES
<Type & tab for single value>

☐ CREDIT CARD
☐ DEBIT CARD
☐ TOKENIZED

☐ INACTIVE
☐ DISPLAY IN WEB SITE

☐ EXTERNAL CHECKOUT

Account Payment Visuals

☒ GROUP WITH UNDEPOSITED FUNDS
☐ DEPOSIT TO ACCOUNT

Save Cancel Reset

- b. Check 'CREDIT CARD'
- c. 'SUPPORTING MERCHANT ACCOUNTS' → Select the Payment processing profile (ref. 4.1.1. – step 1.b.) you want to match the payment method with.
- d. 'COUNTRIES' → Check 'DISPLAY IN WEB SITE'
- f. Select the tab 'Payment Visuals'

| |
|--|
| Flag |
| web/standard |
| URL |
| Place the icon in the File Cabinet and link to the icon or link to an icon on the internet |

- g. Press 'Save'

3. Configure payments

This step is mandatory if CVC needs to be enabled for card payments. This is highly recommended and may be required by the acquirer.

1. Go to Setup → Accounting → Accounting preferences → Click the tab 'Items/Transactions'
 - a. Check 'USE CARD SECURITY CODE FOR CREDIT CARD TRANSACTIONS' under the 'Payment

The screenshot shows the Netsuite Accounting Preferences page. The top navigation bar includes the Netsuite logo, a search bar, and user information for Alex Wolfe. The main navigation bar has tabs for Activities, Payments, Box Files, Transactions, Lists, Reports, Documents, Setup, and a menu icon. The 'Setup' tab is selected, and the 'Accounting Preferences' page is displayed. The 'Items/Transactions' sub-tab is active. Below the sub-tabs, there are four dropdown menus for account selection: 'PURCHASE DISCOUNT ACCOUNT' (8060 Purchase Discounts), 'SALES DISCOUNT ACCOUNT' (8050 Sales Discounts), 'DEFAULT EXPENSE ACCOUNT' (6130 Miscellaneous Expense), and 'DEFAULT INCOME ACCOUNT' (4000 Sales). At the top left of the form area, there are 'Save', 'Cancel', and 'Reset' buttons.

Processing' section

- b. Press 'Save'

4. Enable payments on the website

- Go to: Setup → Site Builder or Suite Commerce Advanced → Set Up Website
- Click edit on the website you want to enable payments for

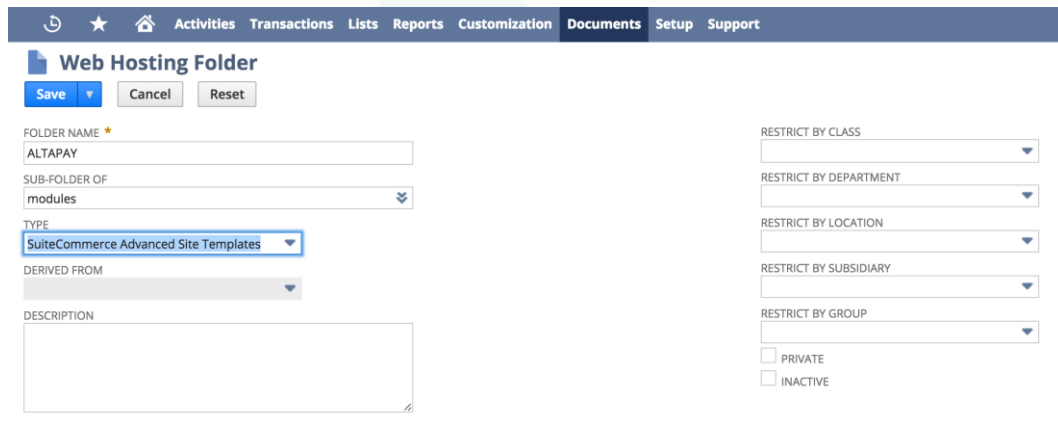
- Click the 'Shopping' tab → check 'REQUIRE AUTHORIZATION FOR CREDIT CARD TRANSACTIONS'
- Press 'Save'

5. Enable support for Suite Commerce Advanced versions previous to Denali

If the merchant has Suite Commerce Advanced version previous to Denali these extra steps needs to be followed.

- Download the zip file from the [GitHub repository](#)
- Find the 'Utils.js' in the 'SCA' subfolder → replace 'AltaPay CC', line no: 176, with the name of the payment method created in 4.1.1 - step 2. The name is case sensitive.
- Go to: Documents → Files → File Cabinet
- Go to: Web Site Hosting Files → Live Hosting Files → SSP Applications → NetSuite Inc. - Checkout 2.05.0 → Custom Checkout → js → src → core

- Click on 'Add files' and select the 'Util.js' that you modified.
- Find the 'configuration.js' in the 'SCA' subfolder → replace 'AltaPay CC', line no: 176, with the name of the payment method created in 4.1.1 - step 2. The name is case sensitive. → replace the 'img/altapay.jpg' with an image that represent the payment method. The image can be uploaded here: Documents → Files → File Cabinet and navigate to Web Site Hosting Files → Live Hosting Files → SSP Applications → NetSuite Inc. - Checkout 2.05.0 → Custom Checkout → img
- Go to: Documents → Files → File Cabinet → Web Site Hosting Files → Live Hosting Files → SSP Applications → NetSuite Inc. - Checkout 2.05.0 → Custom Checkout → js → src → app → modules → Click on New Folder → name it AltaPay
- Select SuiteCommerce Site Templates before saving the new folder in the TYPE dropdown



Web Hosting Folder

Save Cancel Reset

FOLDER NAME *
ALTAPAY

SUB-FOLDER OF
modules

TYPE
SuiteCommerce Advanced Site Templates

DERIVED FROM

DESCRIPTION

RESTRICT BY CLASS
RESTRICT BY DEPARTMENT
RESTRICT BY LOCATION
RESTRICT BY SUBSIDIARY
RESTRICT BY GROUP
☐ PRIVATE
☐ INACTIVE

- i. Go to: Documents → Files → File Cabinet → Web Site Hosting Files → Live Hosting Files → SSP Applications → NetSuite Inc. - Checkout 2.05.0 → Custom Checkout → js → src → app → modules → Altapay
- j. Click 'Add files' and select the 'configuration.js', that you modified
- k. Go to: Documents → Files → File Cabinet → Web Site Hosting Files → Live Hosting Files → SSP Applications → NetSuite Inc. - Checkout 2.05.0 → Custom Checkout → js → Click 'DELETE FILES' and remove the following files: 'Application-xxxxx.js' and 'current.js' → Click 'Edit' for the 'combiner.config' → Click on the 'edit' link
- l. A popup opens → add the following string 'src/app/modules/Altapay/*.js', as seen in red below

```
Input-files:  utils/BootUtilities.js utils/json2.js libs/require.js      libs/underscore.js
libs/jquery.js libs/backbone.js      libs/backbone.validation.js libs/bootstrap.js
src/core/Main.js      src/core/Utils.js src/core/ApplicationSkeleton.js
src/app/modules/BackToTop/*.js src/core/extras/*.js      src/app/Application.js
src/app/Configuration.js      src/app/ItemsKeyMapping.js src/app/modules/Account/*.js
src/app/modules/Address/*.js src/app/modules/AjaxRequestsKiller/*.js
src/app/modules/Cart/*.js src/app/modules/Content/*.js
src/app/modules/CMSadapter/*.js src/app/modules/CreditCard/*.js
src/app/modules/ErrorManagement/*.js src/app/modules/GoogleAnalytics/*.js
src/app/modules/GoogleUniversalAnalytics/*.js
src/app/modules/GoogleAdWords/*.js src/app/modules/Facets/*.js
src/app/modules/ItemDetails/*.js
src/app/modules/ItemOptionsHelper/*.js src/app/modules/LoginRegister/*.js
src/app/modules/Merchandising/*.js
src/app/modules/MultiCurrencySupport/*.js
src/app/modules/MultiHostSupport/*.js src/app/modules/NavigationHelper/*.js
src/app/modules/Order/*.js src/app/modules/OrderWizard/*.js src/app/modules/Profile/*.js
src/app/modules/SiteSearch/*.js src/app/modules/Session/*.js
src/app/modules/UrlHelper/*.js src/app/modules/User/*.js
src/app/modules/Altapay/*.js      src/app/modules/Wizard/*.js
src/app/modules/CheckoutSkipLogin/*.js src/app/modules/BrontoIntegration/*.js Starter.js
Combined-file: Application.js
Keep-files: 1
Method: Minify
Referring-files: ../*.ssp
Version: 2
```

- m. Save the file and make sure the 'Application-xxxx.js' and 'current.js' files have been regenerated

4.1.2. Alternative payment methods

If you support alternative payment methods (e.g. wallet, ePayment etc.) you can add the alternative web shop's payment methods by follow the below description. Please note that alternative payment as gift cards and some invoice providers (Klarna and Arvato) are not supported. Until March 2016 alternative payments is only available for web shops using SiteBuilder and NOT Suite Commerce Advanced. Support for Suite Commerce Advanced web shops will be available in March 2016 in NetSuite version 16.1. For each currency and payment method you need to go through step 4.1.2.

1. Go to setup → Accounting → Payment Processing Profiles → 'Add AltaPay Plugin Profile'

Primary

WEB SITE

NAME *

SUBSIDIARY *

SETTLEMENT CURRENCY

USA

CHARGE CURRENCIES *

British pound

Canadian dollar

Euro

USA

SETTLEMENT BANK ACCOUNT

☐ SUPPORT LINE-LEVEL DATA
☐ PAYER AUTHENTICATION
☐ TEST MODE
☐ ALLOW REQUEST ID TO MEET PAYMENT CARD FIELD REQUIREMENTS
☐ INACTIVE

Authentication Credentials

USER NAME *

PASSWORD *

Altapay Configuration

TERMINAL

☐ ALTERNATIVE PAYMENTS

WEBSITE

☐ ENABLE AVS

AVS ACCEPT

AVS HOLD

- a. Select which web sites the bundle should cover
- b. Add 'Name'. This is for internal use and will not be shown to customers. We recommend to name it 'Payment Method - Currency' (e.g. Invoice - EUR).

- c. Select Subsidiary
 - d. 'CHARGE CURRENCIES'. This must correspond with the currency of the terminal and only select one currency.
 - e. Select Settlement Bank account. This is related to accounting and will not affect the settlement agreement with the acquirer.
 - f. 'Authentication Credentials' → Add username and password. You will only be able to see asterisks, since they are password fields.
 - g. 'AltaPay configuration' → Add terminal. Check the 'Alternative payments
 - h. Type the index of the website, that the payment processing profile is related to. Default is 1.
 - i. 'Gateway Request Types' → Add the types that are needed for the terminal
 - j. Press 'Save'
2. Go to Setup → Accounting → Accounting lists → New → Select 'Payment Method'

The screenshot shows the NetSuite 'Payment Method' configuration page. The top navigation bar includes 'NETSUITE' and a search bar. The main navigation bar has tabs for 'Activities', 'Payments', 'Box Files', 'Transactions', 'Lists', 'Reports', 'Documents', and 'Setup'. The 'Payment Method' page has a 'Save' button, a 'Cancel' button, and a 'Reset' button. The 'PAYMENT METHOD' field is a text input. Below it are checkboxes for 'CREDIT CARD', 'DEBIT CARD', and 'TOKENIZED'. The 'SUPPORTING MERCHANT ACCOUNTS' field is a list box. The 'COUNTRIES' field is a text input with a placeholder '<Type & tab for single value>'. Below it are checkboxes for 'INACTIVE' and 'DISPLAY IN WEB SITE'. At the bottom, there are tabs for 'Account' and 'Payment Visuals'. The 'Account' tab is selected, showing a 'GROUP WITH UNDEPOSITED FUNDS' radio button and a 'DEPOSIT TO' dropdown menu. At the bottom of the 'Account' tab are 'Save', 'Cancel', and 'Reset' buttons.

- a. 'PAYMENT METHOD' → Name the payment method. This will be shown in the web shop
 - b. Check 'EXTERNAL CHECKOUT'
 - c. 'SUPPORTING MERCHANT ACCOUNTS' → Select the Payment processing profile (ref. 4.1.1. – step 1.b.) you want to match the payment method with
 - d. 'COUNTRIES' → Check 'DISPLAY IN WEB SITE'. Select the tab 'Payment Visuals'
 - e. Add flag, and URL with a picture that represents the payment method
 - f. Press 'Save'
3. Enabled alternative payment in NetSuite
- a. Go to Setup → Side Builder/SCA → Setup web site.
 - b. Select the web site to enable alternative payments
 - c. Go to the shopping tab
 - d. In the Payments Page, enable 'ALLOW NON-CREDIT CARD PAYMENT METHODS DURING CHECKOUT'

- e. Click save.
- 4. Add payment form
 - a. Download the zip file from the [GitHub repository](#)
 - b. Find the 'ns_form.html' in the 'Alternative payments' subfolder
 - c. Go to: Documents → Files → File Cabinet → Web Hosting Files → Live Hosting → site
 - d. Click on 'Add file' and select the 'ns_form.html'

4.2. Address Verification System (AVS)

In order to control AVS cases, the checkbox "Enable AVS" must be clicked in the payment processing profile. Note that AVS must also be supported by the acquirer and is only supported by issuers in the US, Canada and UK.

In the "AVS ACCEPT" text box on the payment processing profile enter the AVS cases that should be accepted.

Regarding the AVS cases that need to be put on hold, enter those in the text box "AVS HOLD". When entering the AVS cases, use uppercases and separate them by comma (e.g. A,B,D).

If an AVS result isn't in one of those two textboxes (Accept or Hold), the AVS result will be rejected and the order cancelled. If an AVS result is in both textboxes, the hold case has first priority.

Authentication Credentials

USER NAME *

PASSWORD *

Altapay Configuration

TERMINAL

☐ ALTERNATIVE PAYMENTS

WEBSITE

☐ ENABLE AVS

AVS ACCEPT

AVS HOLD

Here is a list of AVS cases that can occur. As a merchant you will need to decide which cases should be accepted or put on hold. Otherwise the order will be rejected.

| AVS | Description |
|-----|---|
| A | Address matches, but zip code does not |
| B | Street address matches, post code not verified due to incompatible formats |
| C | Street address and postal code not verified for international transaction due to incompatible formats |
| D | Street address and postal codes match for international transaction |
| E | AVS not supported for this industry |
| F | Full Match - Address and Zip/Postal Code match (UK Only) |
| G | Address information is unavailable; international transaction; non-AVS participant |
| I | Address information not verified for international transaction |
| M | Street address and postal codes match for international transaction |
| N | No Match on Address (Street) or Zip |
| P | Postal codes match for international transaction. Street address not verified due to incompatible formats |
| Q | Unknown response from issuer/banknet switch |
| R | Retry. System unable to process |
| S | AVS not supported for this industry |
| U | Address information is unavailable |
| W | Nine-digit zip code matches, but address does not |
| X | Exact. Nine-digit zip code and address match |
| Y | Yes. Five-digit zip code and address match |
| Z | Five-digit zip code matches, but address does not |

4.3. Reconciliation

Go to: Customization -> Scripting -> Scripts

There is several Scripts within NetSuite, so not all of these are related to the reconciliation process. Go to the script that has the name "Recon.js" and click either view or edit. Then there is a tab called "Execution log" and here you can find the log entries related to the fundings files and funding files alone.

These log entries are needed when you have any problems with the reconciliation and need to contact AltaPay support.

How to setup reconciliation in NetSuite

For each active AltaPay Payment processing profile in NetSuite, there needs to be a custom record, that is created here:

AltaPay reconciliation -> Reconciliation Setup -> Setup Accounts.

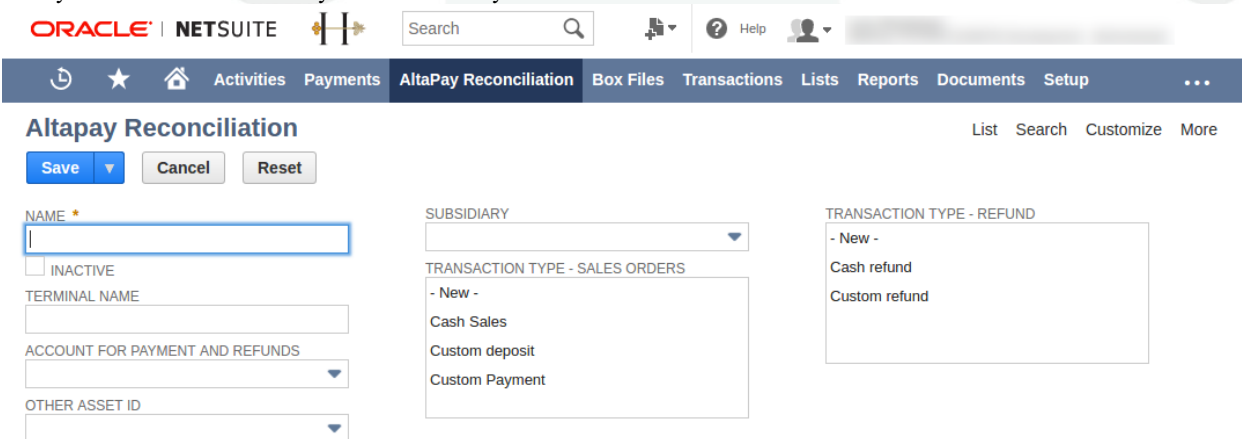
This will make sure reconciliation entries related to orders will be populated on the correct accounts. Here the terminal name have to match the terminal, which orders that needs to be reconciled.

In the "ACCOUNT FOR PAYMENT AND REFUNDS" field you would need to select the account where entries are related to the order (payment, refund), whereas in the "Other Asset Id" field entries are related to the flow of the transactions (refund/payment rejected, chargebacks (representation, pre arbitration)) that isn't capture/refund.

Transaction type:

- Sales order
 - Select the relevant record types that are related to Sales order.
- Refund
 - Select the relevant record types that are related to refund.

Subsidiary: select the same subsidiary "Account for Payment and refunds" is related



The screenshot shows the NetSuite interface for setting up AltaPay reconciliation. The top navigation bar includes Oracle NetSuite branding and various menu items like Activities, Payments, and AltaPay Reconciliation. The main form is titled "AltaPay Reconciliation" and contains several input fields and dropdown menus. The "NAME" field is highlighted with a blue border. Below it is an "INACTIVE" checkbox. The "TERMINAL NAME" field is empty. The "ACCOUNT FOR PAYMENT AND REFUNDS" field is a dropdown menu. The "OTHER ASSET ID" field is also a dropdown menu. To the right, there are two sections for selecting transaction types: "TRANSACTION TYPE - SALES ORDERS" and "TRANSACTION TYPE - REFUND". The "TRANSACTION TYPE - SALES ORDERS" section includes options like "Cash Sales", "Custom deposit", and "Custom Payment". The "TRANSACTION TYPE - REFUND" section includes options like "Cash refund" and "Custom refund".

to.

There are also reconciliation entries that are not related to an order and needs to be populated on a different account. Here you would need to add these record types and decide which account they should be populated on. This can be done here:

AltaPay reconciliation -> Reconciliation Setup -> Setup record type.

Then add these (these are case sensitive):

- rolling
- fee
- adjustment
- roundoff
- not_found

Payment method:

Go to: Setup -> Accounting -> Accounting lists

Here the AltaPay payment methods should have the setting: "GROUP WITH UNDEPOSITED FUNDS".

Account Payment Visuals Workflow Box Files

☒ GROUP WITH UNDEPOSITED FUNDS
☐ DEPOSIT TO ACCOUNT

Save Cancel Reset Actions ▾

How to upload funding files?

Download the funding files from the gateway. These can be found here: Finances -> Funding files. Download the files that you want to reconcile.

Login into NetSuite and then go to: AltaPay reconciliation -> Import data -> Upload files.

Click on the "Select file" and select a funding file that have been downloaded from AltaPay.

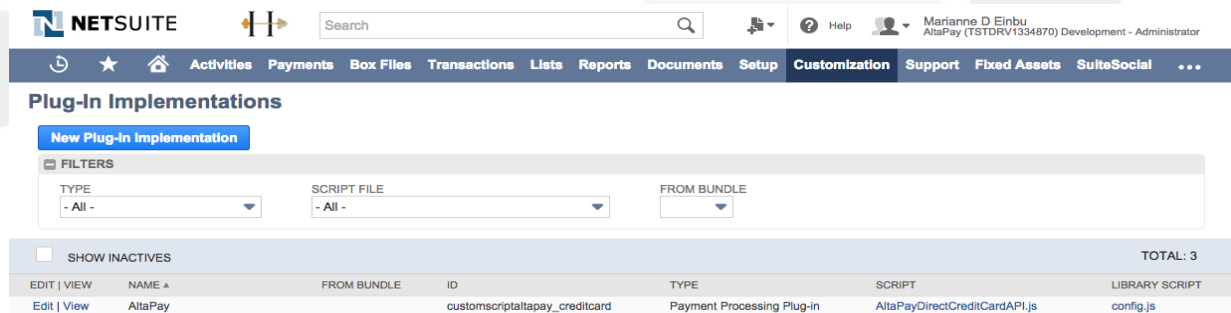
If the funding file was successfully handled, there will be a message "Funding files successfully handled" and there will be an option to upload another funding file. In the case funding data couldn't be populated within NetSuite, log entries will be shown, leading up to the error. For further details, see the log files.

5. FAQ

5.1. Where can I find the log files?

In the case where you experience an issue with the AltaPay bundle we would like you to provide us with the steps leading to the issue and a log file. You can access the log file by following three simple steps.

1. Go to: Customization → Plug-ins → Plug-in implementations
2. Click 'Edit' or 'View' beside 'AltaPay'



3. Click on the tab 'Execution Log'

5.2. How can I remove the gateway field in the payment processing profile?

In the case, that there is a gateway field in the payment processing profile, this can be ignored. But you can choose to remove the field by going to: Customization → Lists, Records & Fields → Record types. Then click on 'Altapay_Configuration' and then 'Gateway', you can now check the check box 'INACTIVE' and click 'Save'.

5.3. How does fraud detection works?

If fraud detection is enabled on the terminal, the AltaPay NetSuite app will follow the fraud detection recommendations. The following four recommendations are available:

1. 'Deny'

The transaction is denied and the order is cancelled as well. You can see the reason here:

- a. Find the order in question
- b. Go to the 'Payment' tab
- c. 'Payment events' → click 'View' and a new window appear
- d. 'Payment Status' → 'DETAILS' → here you can see the message for why the order was denied.
If you utilize a bespoke version of ReD, the reason for the deny recommendation can be located in the ReD CSI interface.

Good practice will be to release the payment in our backend. Debit cards do not contain reservations.

2. 'Challenge'

The transaction is on hold and the merchant will have to make a decision if they want to handle the order. If nothing is done the order will be hold in NetSuite. You can see the reason here:

- a. Find the order in question
- b. Go to the 'Payment' tab
- c. 'Payment events' → click 'View' and a new window appear
- d. 'Payment Status' → 'DETAILS' → here you can see the message for why the order is on hold.

If you utilize a bespoke version of ReD, the reason for the deny recommendation can be located in the ReD CSI interface.

In the case, that the merchant doesn't want to fulfill the order, they have to cancel the order. It will be good practice to release the orders in our backend, so there are no reservations on debit cards. If the merchant will handle this order, the merchant will have to 'Override the payment hold' and fulfill the order. The merchant can find the 'Challenge' orders here:

- a. Go to Transactions → Sales → Manage Payment Hold
- b. Dropdown menu 'HOLD REASON' → select 'External Fraud Review' → a list of orders on hold is shown and from here you can accept or decline the order.
3. 'Accept'
 - a. This order will be accepted without any notice
4. 'Unknown'
 - a. This can be due to technical problems at either AltaPay or the fraud company. The order will be handled as accepted.

5.4 How to access log files for the reconciliation process?

Go to: Customization -> Scripting -> Scripts

There is a several Scripts within NetSuite, so not all of these are related to the reconciliation process. Goto the script, that has the name "Recon.js" and click either view or edit. Then there is a tab called "Execution log" and here you can find the log entries related to the fundings files and funding files alone.

These log entries are needed, when you have any problems with the reconciliation and need to contact AltaPay support.

6. Change log

| Version | Note |
|---------|--|
| 1.0.0 | First release. Support for credit/debit cards only |
| 1.1.0 | Support for Fraud detection |
| 1.1.1 | Fix bug for live production |
| 1.2.0 | Added support for alternative payments. NB. only supported for SiteBuilder. No support for Klarna, PaybyBill and gift cards. Support for Suite Commerce Advanced version: 1.0.5 and 1.0.6. |
| 1.4.7 | Support for AVS, reconciliation and bug fixes. |