



## **Coupa NetSuite P2P Direct Integration Guide**

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## P2P Direct Bundle Dataflow and Integration points

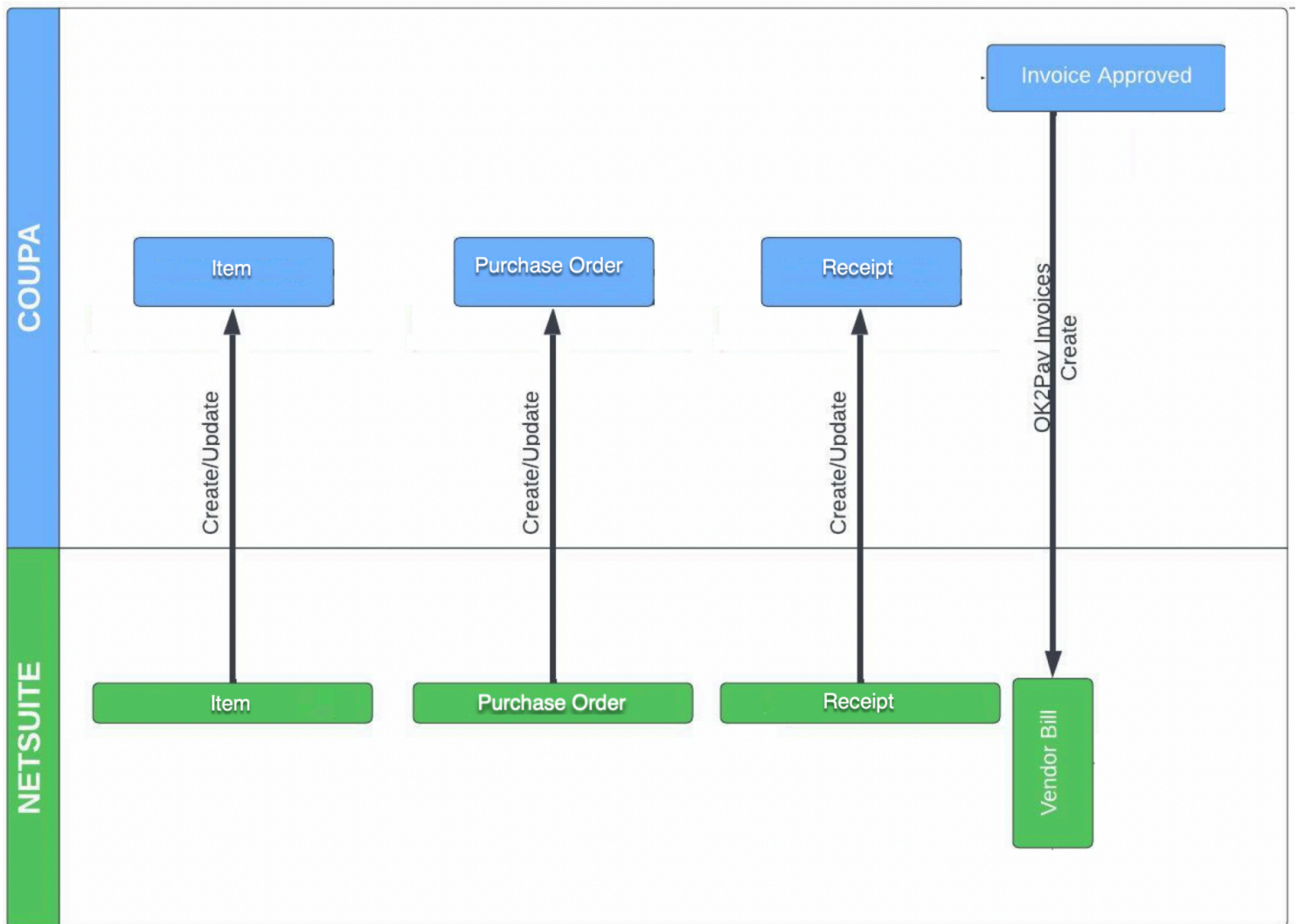
### Overview Coupa Netsuite P2P Direct Bundle

The diagram below indicates the integration points between Netsuite and Coupa for the **P2P Direct bundle**.

With Coupa Netsuite P2P Direct Bundle, Customers can integrate **Items** and **Item based Purchase Orders, Receipts** from Netsuite to Coupa and **Item based Invoices** from Coupa to Netsuite.

**The AP Bundle can co-exist and complement the existing Coupa Netsuite P2P bundle** to support service/amount based Invoice and item based PO/Invoice processes at the same time. (note: configuration is required on the Coupa P2P Bundle Invoice script to work with the new Coupa AP bundle)

If you need Coupa Netsuite P2P Direct Bundle, please contact Coupa support so they can add your Netsuite customer ID so you can download.





## Integration Method

Coupa integrates seamlessly with Netsuite using the Coupa REST API and Netsuite's Suitescript. Coupa provides rich, robust access to read, edit, or integrate data via a [RESTful API](#). This UTF-8 XML based interface allows you to create, update, and take action on individual records within Coupa by making an HTTP request call.

Built on industry standard JavaScript that ensures portability and rapid developer productivity, SuiteScript enables full-featured application-level scripting capabilities throughout NetSuite. Suitescript provides a complete set of flexible scripting models to support customization needs, including user event-based scripts and scheduled scripts.

The Coupa Netsuite Integrations have been built to meet and comply with the documented practices for architecture, development, privacy and security of the Netsuite SuiteCloud platform and is certified and approved by the "[BUILT FOR NETSUITE](#)" program.

Coupa Netsuite Bundle scripts should not be modified. Modified scripts will not be supported by Coupa Support.



# Coupa Invoice (Item) to Netsuite Vendor Bill (Item)

## Overview

This integration syncs up Coupa Item based Invoices and Netsuite Vendor Bill via a scheduled SuiteScript. The Coupa item based Invoice once approved is set for export and now is ready to be imported into NetSuite as the Vendor Bill. The Scheduled Suitescript is used to “create” the Vendor Bill which will call the Coupa HTTP GET API to retrieve the Coupa Invoice to generate the Vendor Bill in NetSuite. The script checks the Coupa Invoice first invoice line and integrates if its item based.

This script can coexist with the P2P bundle Invoice integration after certain configurations are completed.

## Script Sequence Explained

This integration is on a scheduled map-reduce script that you can set to meet your frequency and volume as Coupa Invoices are approved.

## Activities

You will need to do the following to ensure a successful deployment of the Vendor Script

- 1 **Review Parameter List**
- 2 **Find and Define Deployment Parameter Values**

## Tips to help you succeed

- Ensure your NetSuite Vendors are assigned appropriate Subsidiaries in NetSuite
- This integration requires the Netsuite internal id for the Vendor Record to be stored in the “Supplier Number” field in Coupa
- Validate the Vendor Bill “isBillable” field is populating as expected
- P2P bundle Invoice integration is configured to work with P2P Direct Invoice integration

## Pre-Requisites

- Coupa P2P bundle installed
- Coupa p2p bundle configured to support P2P direct bundle
- Coupa OIDC Auth created
- Coupa Chart of Account SetupCoupa Suppliers with Netsuite Vendor ID

## Review Parameter List Invoice (InvoiceSync-FromCoupa.js)

Review parameter list and decide which ones are relevant to your company's implementation of Coupa. Please note the fields that are mandatory are noted with an asterisk \*

Script parameters

| Script Definition                                                  |                                                                                        |                                          |             |          | Script Deployment |             |
|--------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------|-------------|----------|-------------------|-------------|
| Label                                                              | Description                                                                            | Id                                       | Type        | Comments | Example           | Your Values |
| Coupa URL*                                                         | URL of the Coupa instance the integration connects to                                  | custscript_coupa_invo_mr_host_url        | Hyperlink   |          |                   |             |
| Coupa API key                                                      | The API key for Coupa's REST based API                                                 | custscript_coupa_invo_mr_api_key         | FreeForm    |          |                   |             |
| Error Email Sender*                                                | The internal id of the email sender employee record                                    | custscript_coupa_invo_mr_email_sender    | List/Record |          |                   |             |
| Error Email Receiver*                                              | Comma separated email ids of the error email recipients                                | custscript_coupa_invo_mr_email_receiver  | FreeForm    |          |                   |             |
| Default Accounts Payable account number The                        | Netsuite AP account number to be set on Vendor bill/ Vendor credit transaction         | custscript_coupa_invo_mr_act_payable_num | FreeForm    |          | segment-2         |             |
| GL Account segment*                                                | The accounting segment in Coupa that holds the Netsuite GL account information         | custscript_coupa_invo_mr_acc_seg         | FreeForm    |          | segment-3         |             |
| Department segment*                                                | The accounting segment in Coupa that holds the Netsuite department account information | custscript_coupa_invo_mr_dept_seg        | FreeForm    |          | segment-5         |             |
| Class segment*                                                     | Netsuite classification account information                                            | custscript_coupa_invo_mr_class_seg       | FreeForm    |          | segment-4         |             |
| Location segment                                                   | Location segment mapping                                                               | custscript_coupa_invo_mr_loc_seg         | FreeForm    |          |                   |             |
| Subsidiary Segment* The accounting segment in Coupa that holds the | The accounting segment in Coupa that holds the Netsuite subsidiary account information | custscript_coupa_invo_mr_sub_seg         | FreeForm    |          | segment-1         |             |
| Export From Invoice Date                                           | Add filter criteria to pull invoices from Coupa with Invoice date >= to this date      | custscript_coupa_invo_mr_from_inv_date   | Date        |          |                   |             |

|                                   |                                                                                                    |                                          |          |  |                                                                                                                |  |
|-----------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------|----------|--|----------------------------------------------------------------------------------------------------------------|--|
| Export To Invoice Date Add filter | criteria to pull invoices from Coupa with Invoice date <= to this date                             | custscript_coupa_invo_mr_to_inv_date     | Date     |  |                                                                                                                |  |
| Export From 'Updated at' date     | Add filter criteria to pull invoices from Coupa with 'Updated at' date >= to this date             | custscript_coupa_inv_mr_from_upd_date    | Date     |  |                                                                                                                |  |
| Export To 'Updated at' date       | Add filter criteria to pull invoices from Coupa with 'Updated at' date <= to this date             | custscript_coupa_invo_mr_from_upd_date   | Date     |  |                                                                                                                |  |
| Custom Line Field Mappings        | Line level custom field mapping                                                                    | custscript_coupa_invo_mr_cust_line_field | Text     |  | customfields.line-textfield==custcol1; 8==TEXT; customfields.prepaidenddate==custcol19==DATE;                  |  |
| Custom Body Field Mappings        | Header level custom field mapping                                                                  | custscript_coupa_invo_mr_cust_body_field | TEXT     |  | customfields.testmemo==custbody_coupa_memo==TEXT; customfields.testlookup==custbody_invoice_ddefault==LOOK UP; |  |
| Limit Exported Records To         | Configuration to limit the invoices to be imported per invoice run                                 | custscript_coupa_invo_mr_inv_limit       | FreeForm |  | 40                                                                                                             |  |
| Posting Period Cutoff Day         | Configuration for posting period. The posting period can be positive or negative                   | custscript_coupa_invo_mr_cutoff_day      | FreeForm |  | 5 or -3                                                                                                        |  |
| Account Name                      | The account name to be added to error email's subject. If not provided default's from company name | custscript_coupa_invo_mr_account_name    | FreeForm |  |                                                                                                                |  |
| Invoice URL link                  | URL to coupa invoice                                                                               | custscript_coupa_invo_mr_inv_url_field   | FreeForm |  |                                                                                                                |  |
| Invoice Image URL Link            | URL to coupa invoice's image                                                                       | custscript_coupa_invo_mr_image_url_field | FreeForm |  |                                                                                                                |  |
| Custom API Filter                 | Custom API arguments can be added to filter the api result                                         | custscript_coupa_invo_mr_inv_api_filter  | FreeForm |  |                                                                                                                |  |

|                         |                                                                                                                        |                                          |           |                                                                           |                                                                    |  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-----------|---------------------------------------------------------------------------|--------------------------------------------------------------------|--|
| Use External ID         | Use external id for searching record in NS instead of internal id                                                      | custscript_coupa_invo_mr_use_ext_id      | CheckBox  |                                                                           |                                                                    |  |
| Support Void            | If enabled marks the vendor bill in NS rejected when the Coupa invoice is voided                                       | custscript_coupa_invo_mr_support_void    | CheckBox  |                                                                           |                                                                    |  |
| Skip Bill for VC & PO   | Enables to skip Bill/Invoices to integrate to NS for Invoices where payment channel is "CoupaPay - Virtual Card on PO" | custscript_coupa_invo_mr_skip_vc_po_bill | CheckBox  |                                                                           |                                                                    |  |
| Custom Form             | The mapping if provided can be used to select custom forms per coupa COA ID                                            | custscript_coupa_invo_mr_custom_form     | FreeForm  | examples:<br>9==153==VB;<br>9==155==CN;<br>9==153                         | "COA_ID==<br>FORM_ID==<br>VB" or<br>"COA_ID==<br>FORM_ID==<br>CN". |  |
| Use Coupa Charge        | Distribution Use the invoice charge distribution logic provided by coupa platform                                      | custscript_coupa_invo_mr_use_coupa_distr | CheckBox  |                                                                           |                                                                    |  |
| Skip Credit             | Note Syncing Skip Credit Note transaction syncing from Coupa                                                           | custscript_coupa_invo_mr_skip_credit_not | CheckBox  |                                                                           |                                                                    |  |
| Use Dynamic Accounting  | Allows for billing strings to be created dynamically.                                                                  | custscript_coupa_invo_mr_use_dynamic_acc | CheckBox  |                                                                           |                                                                    |  |
| Shipping Charge Account |                                                                                                                        | custscript_coupa_invo_mr_ship_charge_acc |           | Mapping Logic:<br>NS_ACCOUNT_ID==NS_S<br>UBSIDIARY_ID==NS_CUR<br>RENCY_ID | 138==3==1;<br>138==6==2                                            |  |
| Handling Charge Account |                                                                                                                        | custscript_coupa_invo_mr_hand_charge_acc | Text Area | Mapping Logic:<br>NS_ACCOUNT_ID==NS_S<br>UBSIDIARY_ID==NS_CUR<br>RENCY_ID | 76==3==1;7<br>6==6==2                                              |  |
| Misc Charge Account     |                                                                                                                        | custscript_coupa_invo_mr_misc_charge_acc | Text Area | Mapping Logic:<br>NS_ACCOUNT_ID==NS_S<br>UBSIDIARY_ID==NS_CUR<br>RENCY_ID | 83==3==1;8<br>3==6==2                                              |  |
| Invoice Tax Account     |                                                                                                                        | custscript_coupa_invo_mr_inv_tax_acc     | Text Area | Mapping Logic:<br>NS_ACCOUNT_ID==NS_S<br>UBSIDIARY_ID==NS_CUR<br>RENCY_ID | 92==3==1;9<br>2==6==2                                              |  |





# Netsuite Item to Coupa Item

## Overview

This integration syncs up Item created and updated in Netsuite and sends it to Coupa.

## Script Sequence Explained

This integration for Item creation is running using a map-reduce script and for changes user-event triggered script. You can set the schedule to meet your frequency and volume requirements

## Activities

You will need to do the following to ensure a successful deployment of the Vendor Script

## Tips to help you succeed

- Understand volume and frequency of the schedule needed ahead of time to meet your business process

## Pre-Requisites

- Coupa P2P Direct Bundle deployed and configured
- Coupa OIDC Auth created

### 1 Review Parameter List

### 2 Find and Define Deployment Parameter Values

## Review Parameter List – Item Create (ItemSync2Coupa.js)

Review parameter list and decide which ones are relevant to your company's implementation of Coupa. Please note the fields that are mandatory are noted with an asterisk \*

Script parameters

| Script Definition           |                                                                                               |                                          |                |                               | Script Deployment                                                                                  |             |
|-----------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------|----------------|-------------------------------|----------------------------------------------------------------------------------------------------|-------------|
| Label                       | Description                                                                                   | Id                                       | Type           | Comments                      | Example                                                                                            | Your Values |
| <b>Coupa URL*</b>           | The Coupa instance the integration connects to                                                | custscript_coupa_it_mr_host_url          | Free-Form Text |                               | https://abc.coupa host.com                                                                         |             |
| <b>Error Email Receiver</b> | Email addresses to which exception emails to be sent                                          | custscript_coupa_it_mr_email_receiver    | Free-Form Text |                               | <a href="mailto:abc@abc.com">abc@abc.com</a> ,<br><a href="mailto:abcd@abcd.com">abcd@abcd.com</a> |             |
| <b>Error Sender</b>         | Error email sender                                                                            | custscript_coupa_it_mr_email_sender      | List/Record    |                               |                                                                                                    |             |
| <b>Account Name*</b>        | As per standard, it will be company name with which environment its been setup (Test or Prod) | custscript_coupa_it_mr_account_name      | Free-Form Text | <Company Name><br><Test/Prod> | Coupa Test                                                                                         |             |
| <b>Include in Coupa?</b>    | Include item in Coupa?                                                                        | custscript_coupa_it_mr_integration_flag  | Check Box      |                               |                                                                                                    |             |
| <b>Custom header Fields</b> | Header level custom field mapping                                                             | custscript_coupa_it_mr_custom_body_field | Free-Form Text |                               |                                                                                                    |             |
| <b>Coupa Item ID Blank</b>  |                                                                                               | custscript_coupa_it_mr_item_id_field     | Free-Form Text |                               |                                                                                                    |             |



## Review Parameter List – Item change (Coupa-ItemUpdateEventTrigger.js)

Review parameter list and decide which ones are relevant to your company's implementation of Coupa. Please note the fields that are mandatory are noted with an asterisk \*

Script parameters

| Script Definition           |                                                |                                         |                |          | Script Deployment          |             |
|-----------------------------|------------------------------------------------|-----------------------------------------|----------------|----------|----------------------------|-------------|
| Label                       | Description                                    | Id                                      | Type           | Comments | Example                    | Your Values |
| <b>Coupa URL*</b>           | The Coupa instance the integration connects to | custscript_coupa_it_ue_host_url         | Free-Form Text |          | https://abc.coupa host.com |             |
| <b>Error Email Receiver</b> | Error recipient                                | custscript_coupa_it_ue_error_email_to   | Free-Form Text |          |                            |             |
| <b>Error Email Sender</b>   | Error email sender                             | custscript_coupa_it_ue_error_email_from | List/Record    |          |                            |             |
| <b>Account Name</b>         | Included in Error email Subject                | custscript_coupa_it_ue_account_name     | Free-Form Text |          |                            |             |

# Netsuite Purchase Order to Coupa Purchase Order

## Overview

This integration syncs up Purchase Order created and updated in Netsuite and sends it to Coupa.

## Script Sequence Explained

This integration for Item creation is running using a map-reduce script and for changes user-event triggered script. You can set the schedule to meet your frequency and volume requirements

## Activities

You will need to do the following to ensure a successful deployment

### 1 Review Parameter List

### 2 Find and Define Deployment Parameter Values

## Tips to help you succeed

- Understand volume and frequency of the schedule needed ahead of time to meet your business process

## Pre-Requisites

- Coupa P2P Direct Bundle deployed and configured
- Coupa OIDC Auth created
- Items created in Coupa

## Review Parameter List – Purchase Order Create (POSync2Coupa.js)

Review parameter list and decide which ones are relevant to your company's implementation of Coupa. Please note the fields that are mandatory are noted with an asterisk \*

Script parameters

| Script Definition               |                                                                                               |                                          |                |                               | Script Deployment                                                                                  |             |
|---------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------|----------------|-------------------------------|----------------------------------------------------------------------------------------------------|-------------|
| Label                           | Description                                                                                   | Id                                       | Type           | Comments                      | Example                                                                                            | Your Values |
| <b>Coupa URL*</b>               | The Coupa instance the integration connects to                                                | custscript_coupa_po_mr_host_url          | Free-Form Text |                               | https://abc.coupa host.com                                                                         |             |
| <b>Error Email Receiver</b>     | Email addresses to which exception emails to be sent                                          | custscript_coupa_po_mr_email_receiver    | Free-Form Text |                               | <a href="mailto:abc@abc.com">abc@abc.com</a> ,<br><a href="mailto:abcd@abcd.com">abcd@abcd.com</a> |             |
| <b>Error Sender</b>             | Error email sender                                                                            | custscript_coupa_po_mr_email_sender      | List/Record    |                               |                                                                                                    |             |
| <b>Account Name*</b>            | As per standard, it will be company name with which environment its been setup (Test or Prod) | custscript_coupa_po_mr_account_name      | Free-Form Text | <Company Name><br><Test/Prod> | Coupa Test                                                                                         |             |
| <b>Subsidiary Segment</b>       | Subsidiary mapping                                                                            | custscript_coupa_po_mr_sub_seg           | Free-Form Text |                               |                                                                                                    |             |
| <b>Account Segment</b>          | Account Mapping                                                                               | custscript_coupa_po_mr_acc_seg           | Free-Form Text |                               |                                                                                                    |             |
| <b>Department Segment</b>       | Dept mapping                                                                                  | custscript_coupa_po_mr_depart_seg        | Free-Form Text |                               |                                                                                                    |             |
| <b>Location Segment</b>         | Location mapping                                                                              | custscript_coupa_po_mr_loca_seg          | Free-Form Text |                               |                                                                                                    |             |
| <b>Class Segment</b>            | Class mapping                                                                                 | custscript_coupa_po_mr_class_seg         | Free-Form Text |                               |                                                                                                    |             |
| <b>PO Include in Coupa?</b>     | Include item in Coupa?                                                                        | custscript_coupa_po_mr_integration_flag  | Check Box      |                               |                                                                                                    |             |
| <b>Custom header Fields</b>     | Header level custom field mapping                                                             | custscript_coupa_po_mr_custom_body_field | Long Text      |                               |                                                                                                    |             |
| <b>Custom Line Level Fields</b> | Line level custom field mapping                                                               | custscript_coupa_po_mr_custom_line_field | Long Text      |                               |                                                                                                    |             |
| <b>Custom Arguments</b>         | Customer API argument                                                                         | custscript_coupa_po_mr_api_fldr          | Free-Form Text |                               |                                                                                                    |             |



## Review Parameter List – Purchase Order change (Coupa-POUpdateEventTrigger.js)

Review parameter list and decide which ones are relevant to your company's implementation of Coupa. Please note the fields that are mandatory are noted with an asterisk \*

Script parameters

| Script Definition                |                                                |                                         |                |          | Script Deployment          |             |
|----------------------------------|------------------------------------------------|-----------------------------------------|----------------|----------|----------------------------|-------------|
| Label                            | Description                                    | Id                                      | Type           | Comments | Example                    | Your Values |
| <b>Coupa URL*</b>                | The Coupa instance the integration connects to | custscript_coupa_po_ue_host_url         | Free-Form Text |          | https://abc.coupa host.com |             |
| <b>Include in Coupa Field ID</b> |                                                | custscript_coupa_po_ue_integration_flag |                |          |                            |             |
| <b>Error Email Receiver</b>      | Error recipient                                | custscript_coupa_it_po_error_email_to   | Free-Form Text |          |                            |             |
| <b>Error Email Sender</b>        | Error email sender                             | custscript_coupa_it_po_error_email_from | List/Record    |          |                            |             |
| <b>Account Name</b>              | Included in Error email Subject                | custscript_coupa_po_ue_account_name     | Free-Form Text |          |                            |             |

# Netsuite Receipt to Coupa Receipt

## Overview

This integration syncs up Receipt created and updated in Netsuite and sends it to Coupa.

## Script Sequence Explained

This integration for Item creation is running using a map-reduce script and for changes user-event triggered script. You can set the schedule to meet your frequency and volume requirements

## Activities

You will need to do the following to ensure a successful deployment

## Tips to help you succeed

- Understand volume and frequency of the schedule needed ahead of time to meet your business process

## Pre-Requisites

- Coupa P2P Direct Bundle deployed and configured
- Coupa OIDC Auth created
- Items created in Coupa

### 1 Review Parameter List

### 2 Find and Define Deployment Parameter Values



## Review Parameter List – Receipt Create (ReceiptSync-ToCoupa.js)

Review parameter list and decide which ones are relevant to your company's implementation of Coupa. Please note the fields that are mandatory are noted with an asterisk \*

Script parameters

| Script Definition                |                                                                                               |                                           |                |                               | Script Deployment                                                                               |             |
|----------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------|----------------|-------------------------------|-------------------------------------------------------------------------------------------------|-------------|
| Label                            | Description                                                                                   | Id                                        | Type           | Comments                      | Example                                                                                         | Your Values |
| <b>Coupa URL*</b>                | The Coupa instance the integration connects to                                                | custscript_coupa_rec_mr_host_url          | Free-Form Text |                               | https://abc.coupa host.com                                                                      |             |
| <b>Error Email Receiver</b>      | Email addresses to which exception emails to be sent                                          | custscript_coupa_rec_mr_email_receiver    | Free-Form Text |                               | <a href="mailto:abc@abc.com">abc@abc.com</a> , <a href="mailto:abcd@abcd.com">abcd@abcd.com</a> |             |
| <b>Error Sender</b>              | Error email sender                                                                            | custscript_coupa_rec_mr_email_sender      | List/Record    |                               |                                                                                                 |             |
| <b>Account Name*</b>             | As per standard, it will be company name with which environment its been setup (Test or Prod) | custscript_coupa_rec_mr_account_name      | Free-Form Text | <Company Name><br><Test/Prod> | Coupa Test                                                                                      |             |
| <b>Receipt Include in Coupa?</b> | Include item in Coupa?                                                                        | custscript_coupa_rec_mr_integration_flag  | Check Box      |                               |                                                                                                 |             |
| <b>Custom Field mapping</b>      | custom field mapping                                                                          | custscript_coupa_rec_mr_custom_body_field | Long Text      |                               |                                                                                                 |             |
| <b>PO Filter</b>                 | Customer PO argument                                                                          | custscript_coupa_ir_po_filter             | Free-Form Text |                               |                                                                                                 |             |

## Review Parameter List – Receipt change (Coupa-ReceiptUpdateEventTrigger.js)

Review parameter list and decide which ones are relevant to your company's implementation of Coupa.

Please note the fields that are mandatory are noted with an asterisk \*

Script parameters

| Script Definition                |                                                |                                           |                |          | Script Deployment          |             |
|----------------------------------|------------------------------------------------|-------------------------------------------|----------------|----------|----------------------------|-------------|
| Label                            | Description                                    | Id                                        | Type           | Comments | Example                    | Your Values |
| <b>Coupa URL*</b>                | The Coupa instance the integration connects to | custscript_coupa_rect_ue_host_url         | Free-Form Text |          | https://abc.coupa-host.com |             |
| <b>Include in Coupa Field ID</b> |                                                | custscript_coupa_rect_ue_integration_fl   |                |          |                            |             |
| <b>Error Email Receiver</b>      | Error recipient                                | custscript_coupa_rect_ue_error_email_to   | Free-Form Text |          |                            |             |
| <b>Error Email Sender</b>        | Error email sender                             | custscript_coupa_rect_ue_error_email_from | List/Record    |          |                            |             |
| <b>Account Name</b>              | Included in Error email Subject                | custscript_coupa_rect_ue_account_name     | Free-Form Text |          |                            |             |

# Netsuite to Coupa Item

## Overview

This integration syncs up Items created and changed in Netsuite and sends it to Coupa and creates an Item object in Coupa.

## Script Sequence Explained

This integration is based on a schedule and user events that you can set to meet your frequency and volume requirements.

- The Coupa API call to create the **item** record is on a predefined schedule and a user event is triggered for item changes
- The `nlapiLoadRecord` function is used to read the NetSuite item record
- The `nlapiRequestURL` function is used to do a HTTP POST and PUT to create/update the corresponding records in Coupa

## Activities

You will need to do the following to ensure a successful deployment of the Vendor Script

### 1 Review Parameter List

### 2 Find and Define Deployment Parameter Values

## Tips to help you succeed

- Ensure your currency codes in Coupa are enabled
- Understand volume and frequency of the schedule needed ahead of time to meet your business process

## Pre-Requisites

- Coupa AP bundle deployed
- Coupa OIDC Auth created

## Review Parameter List for item create (ItemSync2Coupa.js)

Review parameter list and decide which ones are relevant to your company's implementation of Coupa. Please note the fields that are mandatory are noted with an asterisk \*

Script parameters

| Script Definition           |                                                                                               |                                          |                |                               | Script Deployment          |             |
|-----------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------|----------------|-------------------------------|----------------------------|-------------|
| Label                       | Description                                                                                   | Id                                       | Type           | Comments                      | Example                    | Your Values |
| <b>Coupa URL*</b>           | The Coupa instance the integration connects to                                                | custscript_coupa_it_mr_host_url          | Free-Form Text |                               | https://abc.coupa host.com |             |
| <b>Error Email Receiver</b> | Error email recipient                                                                         | custscript_coupa_it_mr_email_receiver    | Free-Form Text |                               | test@test.com              |             |
| <b>Error Email sender</b>   | Error email sender                                                                            | custscript_coupa_it_mr_email_sender      | List/Record    |                               |                            |             |
| <b>Account Name</b>         | As per standard, it will be company name with which environment its been setup (Test or Prod) | custscript_coupa_it_mr_account_name      | Free-Form Text | <Company Name><br><Test/Prod> | Coupa Test                 |             |
| <b>Included in Coupa?</b>   | integrated to Coupa?                                                                          | custscript_coupa_it_mr_integration_flag  | Free-Form Text |                               | T/F                        |             |
| <b>Custom header Fields</b> | Header custom field mapping                                                                   | custscript_coupa_it_mr_custom_body_field | Free-Form Text |                               |                            |             |
| <b>Coupa Item ID Blank</b>  |                                                                                               | custscript_coupa_it_mr_item_id_field     | Free-Form Text |                               |                            |             |

## Review Parameter List item update - event based (Coupa-ItemUpdateEventTrigger.js)

Review parameter list and decide which ones are relevant to your company's implementation of Coupa. Please note the fields that are mandatory are noted with an asterisk \*

Script parameters

| Script Definition         |                    |                                         |                |          | Script Deployment          |             |
|---------------------------|--------------------|-----------------------------------------|----------------|----------|----------------------------|-------------|
| Label                     | Description        | Id                                      | Type           | Comments | Example                    | Your Values |
| Include in Coupa Field ID |                    | custscript_coupa_it_ue_integration_flag | Free-Form Text |          |                            |             |
| <b>Coupa URL</b>          | Coupa instance URL | custscript_coupa_it_ue_host_url         | Hyperlink      |          | https://abc.coupa host.com |             |



| Script Definition |                       |                                                      |                |          | Script Deployment |             |
|-------------------|-----------------------|------------------------------------------------------|----------------|----------|-------------------|-------------|
| Label             | Description           | Id                                                   | Type           | Comments | Example           | Your Values |
| Account Name      | Customer name         | custscript_coupa_custscript_coupa_it_ue_account_name | Free-Form Text |          |                   |             |
| Error Email To    | Error email recipient | custscript_coupa_it_ue_error_email_to                | Free-Form Text |          |                   |             |
| Error Email From  | Error email sender    | custscript_coupa_it_ue_error_email_from              | List/Record    |          |                   |             |

# Netsuite to Coupa Receipt

## Overview

This integration syncs up Receipt created and changed in Netsuite and sends it to Coupa and creates an Item object in Coupa.

## Script Sequence Explained

This integration is based on a schedule and user events that you can set to meet your frequency and volume requirements.

- The Coupa API call to create the receipt record is on a predefined schedule and a user event is triggered for item changes
- The `nlapiLoadRecord` function is used to read the NetSuite receipt record
- The `nlapiRequestURL` function is used to do a HTTP POST and PUT to create/update the corresponding records in Coupa

## Activities

You will need to do the following to ensure a successful deployment of the Vendor Script

### 1 Review Parameter List

### 2 Find and Define Deployment Parameter Values

## Tips to help you succeed

- Ensure your currency codes in Coupa are enabled
- Understand volume and frequency of the schedule needed ahead of time to meet your business process

## Pre-Requisites

- Coupa AP bundle deployed
- Items exists in Coupa
- Coupa OIDC Auth created

## Review Parameter List for item create (ReceiptSync-ToCoupa.js)

Review parameter list and decide which ones are relevant to your company's implementation of Coupa. Please note the fields that are mandatory are noted with an asterisk \*

Script parameters

| Script Definition                       |                                                                                               |                                          |                |                               | Script Deployment          |             |
|-----------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------|----------------|-------------------------------|----------------------------|-------------|
| Label                                   | Description                                                                                   | Id                                       | Type           | Comments                      | Example                    | Your Values |
| <b>Coupa URL*</b>                       | The Coupa instance the integration connects to                                                | custscript_coupa_rec_mr_host_url         | Free-Form Text |                               | https://abc.coupa host.com |             |
| <b>Error Email Receiver</b>             | Error email recipient                                                                         | custscript_coupa_rec_mr_email_receiver   | Free-Form Text |                               | test@test.com              |             |
| <b>Error Email sender</b>               | Error email sender                                                                            | custscript_coupa_rec_mr_email_sender     | List/Record    |                               |                            |             |
| <b>Account Name</b>                     | As per standard, it will be company name with which environment its been setup (Test or Prod) | custscript_coupa_rec_mr_account_name     | Free-Form Text | <Company Name><br><Test/Prod> | Coupa Test                 |             |
| <b>Receipt to be Included in Coupa?</b> | integrated to Coupa?                                                                          | custscript_coupa_rec_mr_integration_flag | Free-Form Text |                               | T/F                        |             |
| <b>Custom header Fields</b>             | Header custom field mapping                                                                   | custscript_coupa_rec_mr_custom_body_fiel | Free-Form Text |                               |                            |             |
| <b>PO filter</b>                        |                                                                                               | custscript_coupa_ir_po_filter            | Free-Form Text |                               |                            |             |

## Review Parameter List item update - event based (Coupa-ReceiptUpdateEventTrigger.js)

Review parameter list and decide which ones are relevant to your company's implementation of Coupa. Please note the fields that are mandatory are noted with an asterisk \*

Script parameters

| Script Definition         |                    |                                           |                |          | Script Deployment          |             |
|---------------------------|--------------------|-------------------------------------------|----------------|----------|----------------------------|-------------|
| Label                     | Description        | Id                                        | Type           | Comments | Example                    | Your Values |
| Include in Coupa Field ID |                    | custscript_coupa_rect_ue_integration_flag | Free-Form Text |          |                            |             |
| Coupa URL                 | Coupa instance URL | custscript_coupa_rect_ue_host_url         | Hyperlink      |          | https://abc.coupa host.com |             |



| Script Definition |                       |                                                  |                |          | Script Deployment |             |
|-------------------|-----------------------|--------------------------------------------------|----------------|----------|-------------------|-------------|
| Label             | Description           | Id                                               | Type           | Comments | Example           | Your Values |
| Account Name      | Customer name         | custscript_coupa_re<br>ct_ue_account_nam<br>e    | Free-Form Text |          |                   |             |
| Error Email To    | Error email recipient | custscript_coupa_re<br>ct_ue_error_email_t<br>o  | Free-Form Text |          |                   |             |
| Error Email From  | Error email sender    | custscript_coupa_re<br>ct_ue_error_email_fr<br>o | List/Record    |          |                   |             |

