



Coupa NetSuite P2P Integration Guide

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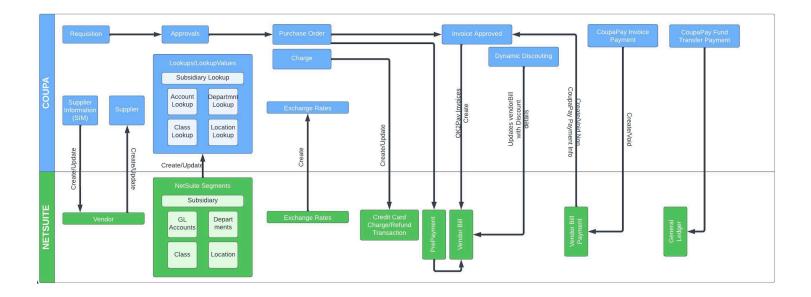
P2P Dataflow and Integration points

Overview P2P

The diagram below indicates the integration points between Netsuite and Coupa. Typically we have master data suppliers, Netsuite GL Account attributes, exchange rates and transaction data - bill payments coming from Netsuite into Coupa and approved invoices going from Coupa into Netsuite.

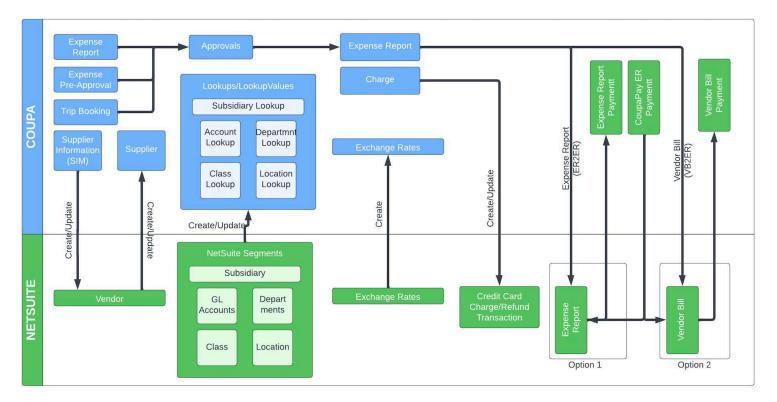
Customers using Coupa Pay may take Virtual Card Charges for PO Payments from Coupa to Netsuite as Credit Card Transactions and Coupa Invoice Payments from Coupa to Netsuite as Vendor Bill Payments. (highlighted red)

With SIM (Supplier Information Management), new supplier records can be initiated via a supplier information request from within Coupa. Once all the information is populated, the supplier record is created in NetSuite and simultaneously activated in Coupa. The diagram below indicates the additional integration points which include SIM.





Overview Expenses



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 <u>RESTful API</u>. 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 "<u>BUILT FOR NETSUITE</u>" program.

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



Coupa P2P & Expense Bundle

Client Installation/Upgrade Overview

Coupa leverages SuiteBundler, which makes it easy to package and deploy customizations and applications, built on the SuiteCloud platform. Whether you are moving customizations from a sandbox environment to production or looking for the latest Coupa to Netsuite integration package, SuiteBundler lets you easily manage groups of customizations, manage versioning and deploy customizations nearly instantaneously.

Activities

You will need to do the following deploy the Coupa / Netsuite Bundler

- 1 Locate the Coupa Bundle Script
- 2 Confirm contents of the Bundle
- 3 Install the Bundle
- 4 Confirm successful installation of the Coupa Bundle
- 5 Begin configuration



Locate the Coupa Bundle Script

Step 1.1

Ensure you have given your Netsuite Account ID to your Coupa Implementation Manager. Locate the Bundler

Navigation Path: Customization | SuiteBundler | Search & Install Bundles

Transactions	Lists	Reports	Customization	Docun	nen	ts Setup	Support	SuiteS
			Customization Manager				Viewing: T	his Mon
			Lists, Records, & Fields		►			
			Forms		►			
IAME 🏮		JOB '	Scripting			SUPERVISOR 🕴	l.	
cott Beveridge		Pres						
Irad M Sparling		Engi	Plug-ins		►	Mark Jones		
Aary Redding		Sale	Centers and Tab	5	►	Miles Grey		
lex Wolfe		VP S	SuiteBundler			Create Bur	ndle	Þ
am Smith		Purc	hasing			Search & Ir	nstall Bundle	es 🕞
ave Herrington		Proc	duction Manager			Rundle Au	dit Trail	
lark Koozer		Mac	hine Operator			Bundle Audit Trail		

Step 1.2

Search for "Coupa P2P + Expenses" and click on Bundle

Search & Install Bundles Search Basic Advanced	
Basic Auvanceu	
LEAVE THE KEYWORDS BOX BLANK AND CLICK SEARCH TO VIEW THE MOST KEYWORDS "Coupa P2P + Expenses"	POPULAR SUITEAPPS
Installation Terms of Service	
NAME	BUNDLE ID
Coupa P2P + Expenses Bundle	84306



Confirm & Install contents of the Bundle

Step 1.3

Switch to the Components View and verify the contents match below:

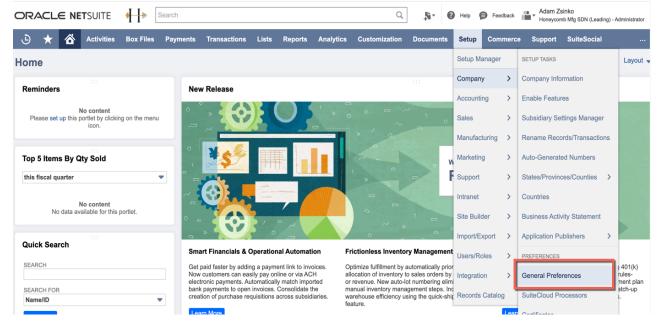
NAME	ID
Custom Fields	U
Transaction Body Fields	
© CoupaER Number	custbody_coupa_er_number
	custbody_coupa_er_internalrevision
Coupa Revision Number	custboby_coupa_er_internairevision
Transaction Column Fields	
Image: Second Secon	custcol_coupa_er_reason
Coupa ER Description	custcol_coupa_er_desc
🕼 CoupaER Line Id	custcol_coupa_er_lineid
Custom Lists/Records	
Lists	
🕼 Coupa Vendor PhoneFax List (3 records)	customlist_vendor_phonefax_list
File Cabinet	
Files	
🖗 Coupa-VendorPayment.js	7072
🖗 Coupa-FxRate.js	7074
🖗 Coupa-ExpenseReport.js	7070
Se Coupa-Invoice.js	7071
se Coupa-DynamicAcct.js	7069
🗞 Coupa-Vendor.js	7073
Saved Searches	
Account	
🕼 Coupa Account Integration Search	customsearch_coupa_accs_accsearch
Class	
@ Coupa Class Integration Search	customsearch_coupa_accs_classsearch
Contact	
🕼 Coupa Primary Contact Search	customsearch_coupa_vendor_primarycontac
Department	
♀ Coupa Department Integration Search	customsearch_coupa_accs_deptsearch
Location	
See Coupa Location Integration Search	customsearch_coupa_accs_locsearch
Subsidiary	
Image: Second Secon	customsearch_coupa_accs_subsearch
SuiteScripts	casteringen en cooperates proves en
Scheduled	
Coupa Invoice Payment Integration	customscript_coupa_invoice_payment
Coupa Invoice Payment Integration See Coupa Exchange Rate Integration	customscript_coupa_invoice_payment
Coupa Expense Report Integration	customscript_coupa_expense_report
Coupa Invoice Integration	customscript_coupa_invoice
User Event	
See Coupa Dynamic COA Integration	customscript_coupa_dynamic_accounts
Coupa Vendor Integration	customscript_coupa_vendor

Coupa Configuration of the Bundle

• API - OIDC configuration (optional)

With Coupa Release 31 secure Auth 2.0 API connectivity has been introduced. Netsuite Bundle is supporting this new API connectivity method.

- 1. Create OIDC connection as per Coupa Success Article
- 2. Setup OIDC scope for read/write for the objects integrated via the Netsuite Bundle
- 3. Login to Netsuite and go to Setup > Company > General Preferences > Custom Preference



4. Enter ClientID, Client Secret & OIDC URL (created in step 2) under Coupa P2P Bundle section

ORACLE NETSUITE	H	Search					Q	ll⊾ v +	0	Help	Feedback	Adam Zs Honeycom	inko b Mfg SDN (Leading)	- Administrator
🕒 ★ 쑵 Activities E	lox Files	Payments	Transactions	Lists	Reports	Analytics	Customization	Documer	nts	Setup	Commerce	Support	SuiteSocial	
Overriding Preferences • Languages	• <u>C</u> enter	s C <u>u</u> stom P	Preferences •	<u>A</u> ccounting	g Contexts									
Check Inventory						С	oupa P2P + Expens	es Bundle						
MULTI LOCATION FORM TO USE <type tab="" then=""></type>	*						INTEGRATE INVOI		VC					
KB Rating & Case Customization	S													
KB RATING IMAGE ID 2711 KB RATING BLANK IMAGE ID 2710							COUPA OIDC CLIENT S 5c58ea8a9 0930ca5efe2343a79b			73				
CUSTOMER CENTER ROLE										/i				
Customer Center ONLINE CASE FORM 10	•						COUPA INSTANCE URL https://netsuiteintegraf			- 1				
General														
COUPA NOTIFICATION EMAIL AUTHO	R													



Netsuite Vendor 2.0 to Coupa Supplier

Overview

PLEASE UPGRADE YOUR VENDOR SCRIPT TO VENDOR 2.0 SCRIPT. Vendor 1.0 script will be deprecated and will NOT be maintained from release 15.0.0 onwards.

This integration syncs up Vendor records between Netsuite and the Supplier record in Coupa. Netsuite is the vendor master and the records flow from Netsuite into Coupa. The User Event Suitescript is used to capture the "create" and "update"/"delete" events. Based on the event type either a new Supplier is created in Coupa or an existing Supplier in Coupa is updated. On the Vendor record in Netsuite you can set if you want to integrate the record to Coupa.

Script Sequence Explained

This integration is real time as the Vendor record is created/updated in Netsuite

- The Coupa API call to create/update the supplier record is called as soon as the Netsuite user event is captured
- The nlapiLoadRecord('vendor', recordid) function is used to read the Netsuite vendor record
- The nlapiRequestURL function is used to do a HTTP POST/PUT to create/update the supplier record in Coupa.

Deployment Parameter Setup

Now that you have successfully installed the bundle, you will need to decide which parameters are relevant for your Coupa implementation.

Activities

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

1

Review Parameter List



Find and Define Deployment Parameter Values

Tips to help you succeed

- Ensure your vendor record in Netsuite is associated with the appropriate subsidiary values and currency association.
- Ensure the supplier name is unique in Coupa
- Only load NetSuite vendors in Coupa that you will create transactions for in Coupa
- Once vendor records are created in Coupa ensure supplier record has appropriate Coupa configuration based on your business process

Pre-Requisites

- Coupa P2P & Expenses Bundle deployed
- Coupa API Key or OIDC auth created
- You will need to baseline the Coupa Suppliers via the CSV UI Loader

Review Parameter List Vendor 2.0

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 Deplo	yment				
Label	Explanation	Id	Туре	Comments	Example	Your
Coupa Instance URL*	The Coupa instance the integration connects to	custscript_cou pa_vi_mr_hos t_url	hyperlink		https://abc.coupa host.com	Value
Error Email Receiver*	Error recipient	_ custscript_cou pa_vi_mr_em ail_receiver	Free-Form Text		abc@abc.com, abcd@abcd.com	
Error Email Sender	Error email sender	custscript_cou pa_vi_mr_em ail_sender	List/Recor d			
Account Name*	As per standard, it will be company name with which environment its been setup (Test or Prod)	custscript_cou pa_vi_mr_acc ount_name	Free-Form Text	<test prod=""></test>	Coupa Test	
Include in Coupa Field ID	Configuration that allows/disallows a supplier record to be sent to Coupa	custscript_cou pa_vi_mr_inte gration_flag	Free-Form Text	Internal id of an existing field or custom field. The custom field on the vendor record should be a checkbox		
Invoice Matching Level	Invoice matching level that is defined for this supplier.	custscript_cou pa_vi_mr_inv _match_level	Free-Form Text	If no parameter is defined 2-way match will default for all records. 2-way or 3-way or :NetSuite_field _id	2-way	
Payment Method	Payment method	custscript_cou pa_vi_mr_pay ment_method	Free-Form Text	if there's no default value, please set it as :customfield or :existingfieldname from where the script will get the value. Value can be invoice or coupa_pay	invoice	



	Script Deployment					
Label	Explanation	Id	Туре	Comments	Example	Your
Invoice Emails IDs	Registered email addresses allowed to send invoices	custscript_cou pa_vi_mr_inv oice_emails	Free-Form Text			Value
Send Invoice To Approvals	If yes, then invoices will all be sent thru approvals, regardless of total amount.	custscript_cou pa_vi_mr_rout e_inv_for_app	Free-Form Text	the value could be default:customfield if there's no default value, please set it as :customfield or :existingfieldname from where the script will get the value. if there's only default, enter only default value	Yes	
Allow Invoicing From CSP	If yes, then the supplier can create invoices against their POs or Contracts in CSN	custscript_cou pa_vi_mr_allo w_csp_invoic e	Free-Form Text	the value could be default:customfield if there's no default value, please set it as :customfield or :existingfieldname from where the script will get the value. if there's only default, enter only default value	Yes:	
Content Group Field ID	Allows the supplier record in Coupa to be associated with content group(s)	custscript_cou pa_vi_mr_con tent_grp_valu e	Free-Form Text	the value should be the internal id of the field that holds the name of the content field. Multiple content groups are delimited by , (comma)	_coupa_content_ group	
Use Company Name as Display Name	Use Company Name as Display Name in Coupa	custscript_cou pa_vi_mr_use _display_nam e	Check-box			
Skip Syncing Phone Number to Coupa	Skip phone number integration	custscript_cou pa_vi_mr_skip _phone_numb er	Check-box			
Override PO Method	Allows overriding the standard mapping for the PO Email field	custscript_cou pa_vi_mr_po_ methd_overrid e	Free-Form Text	the value should be the internal id of the field that holds the PO emails. Multiple POs can be delimited by , (comma)	_coupa_poemail	



	So	Script Deploy	yment			
Label	Explanation	Id	Туре	Comments	Example	Your Value
Skip PO Method Update	Skip Po Method integration on Vendor Update	custscript_cou pa_vi_mr_skip _pomethod	Check-box			
PO Email Override		custscript_cou pa_vi_mr_po_ email_overrid e	Free-Form Text			
Custom Fields Count*	Define the number of custom fields to be integrated.	_vendor_cust omfieldscount	Integer Number	0,1,2,	0	
Content Group Field ID		custscript_cou pa_vi_mr_con tent_grp_valu e	Free-Form Text			
Content Group Mapping	Map subsidiary to Coupa Content Group	custscript_cou pa_vi_mr_con tent_grp_map	Free-Form Text		NetSuite_Subsidia ry_Name1==Coup a_Content_Group 1;NetSuite_Subsid iary_Name2==Co upa_Content_Gro up2	
Custom Body Field Mappings	Map custom	custscript_cou pa_vi_mr_cus tom_body_fiel d	Free-Form Text			
Enable Chart of Accounts Sync		custscript_cou pa_vi_mr_syn c_coa_values	Check-box		T or F	
Skip Syncing Remit-To Addresses to Coupa	Skipping the remitto mapping	custscript_cou pa_vi_mr_skip _rta_sync	CheckBox		T or F	
Coupa Supplier ID Field's ID		custscript_cou pa_vi_mr_ven dor_id_field	Free-Form Text			
NetSuite Subsidiary to Coupa Custom Field		custscript_cou pa_vi_mr_sub s_to_custfield	Free-Form Text			

Review Parameter List User Events for Vendor 2.0

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 Deployment					
Label	Explanation	Id	Туре	Comments	Example	Your Value
Include in Coupa Field ID	internID of the checkbox field on Vendor Record	custscript_cou pa_vi_ue_inte gration_flag	FreeForm- text		internID of the checkbox field on Vendor Record	
Coupa Instance URL	Coupa host	custscript_cou pa_vi_ue_hos t_url	Hyperlink			
Account Name		custscript_cou pa_vi_ue_acc ount_name	FreeForm- text			
Error Email Receiver	Receiver for Errors	custscript_cou pa_vi_ue_erro r_email_to	Text			
Error Email Sender	Sender for Error emails	custscript_cou pa_vi_ue_erro r_email_from	List/record			

2 Find and Define Deployment Parameter Values

Navigation Path: Customization | Scripting | Scripts Find the "Coupa Vendor Integration" script

Now you can click the Parameter menu item and start entering your specific values, please note your specific parameter values may vary based on your Coupa implementation.

Please refer back to the parameters table for guidance.

Script Deployment

Save Cancel Reset Change ID A	ctions -		÷ ·	→ List Search M
CRIPT oupa Netsuite Vendor User Event		STATUS * Released	•	
PLIES TO * endor 😵		EVENT TYPE	•	
) ustomdeploy2		LOG LEVEL Audit	•	
Deployed		EXECUTE AS ROLE	*	
Audience • Scripts • Parameters • Execution Log Histo	ory •			
	PHONE/FAX FORMAT	SEND INVOICE	TO APPROVALS	
Audience Scripts Parameters Execution Log Histo COUPA URL COUPA API KEY				
COUPA URL	PHONE/FAX FORMAT		NG FROM CSN	

After you are done you can click the Save button and now the Script is successfully deployed.

Review Parameter List for Vendor 1.0

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 Definition			Script De	ployment
Label	Explanatio	Id	Тур	Comments	Example	Your Value
Coupa URL*	n The Coupa instance the integration connects to	_vendor_url	e Free- Form Text		https://abc.coupa host.com	
Coupa API Key*	The API key for Coupa's REST based API	_vendor_apikey	Free- Form Text	A Coupa Admin can generate the Coupa API Key in Coupa https://xxxx.coupah ost.com/api_keys	4dtyr7657fgfh57 57fghhg	
Error Email Notificati on Address	Email addresses to which exception emails to be sent	_vendor_erroremailnotify	Free- Form Text		abc@abc.com, abcd@abcd.com	
Account Name*	As per standard, it will be company name with which environment its been setup (Test or Prod)	_vendor_accountname	Free- Form Text	<test prod=""></test>	Coupa Test	
Use Company Name as Display Name?	Use Company Name as "Display name". Send's the Vendor's "Company Name" into Coupa. Coupa sets this to the "Display Name" of new Supplier.	_vendor_use_display_na me	Free- Form Text	<company name=""></company>	custentity_use_c ompany_name	

		Script Definition			Script De	ployment
Label	Explanatio	Id	Тур	Comments	Example	Your Value
	n		e			
Phone/Fa x Format	In General Preferences under NetSuite Setup, Phone Number format should be selected. Same format should be selected for the script to process any phone number fields with respect to the format.	_vendor_phonefaxformat	List/ Reco rd	customlist should be created as vendor_phonefax_li st and below values to be assigned 123 456 7890 123-456-7890 123.456.7890	123.456.7890	
Invoice Matching Level	Invoice matching level that is defined for this supplier.	_vendor_invoicematchlev el	Free- Form Text	If no parameter is defined 2-way match will default for all records. 2-way or 3-way or :NetSuite_field _id	2-way	
Payment Method	Payment method	_vendor_paymentmetho d	Free- Form Text	if there's no default value, please set it as :customfield or :existingfieldname from where the script will get the value. Value can be invoice or coupa_pay	invoice	
Invoice Emails	Registered email addresses allowed to send invoices	_vendor_invoice_emails	Free- Form Text	existing field or customfield. Multiple email addresses in this existing field or customfield should be delimited by , (comma)	_invoice_emails	



	•	Script Definition			Script De	ployment
Label	Explanatio	Id	Тур	Comments	Example	Your Value
	n		e			
Send Invoice To Approval s	If yes, then invoices will all be sent thru approvals, regardless of total amount.	_vendor_sendinvoices_t o_approv	Free- Form Text	the value could be default:customfield if there's no default value, please set it as :customfield or :existingfieldname from where the script will get the value. if there's only default, enter only default value	Yes	
Include in Coupa	Configuratio n that allows/disall ows a supplier record to be sent to Coupa	_vendor_customfieldinclu deonly	Free- Form Text	Internal id of an existing field or custom field. The custom field on the vendor record should be a checkbox	custentity_coupa _Include	
Allow Invoicing From CSN	If yes, then the supplier can create invoices against their POs or Contracts in CSN	_vendor_allowinvoicing_f rm_csn	Free- Form Text	the value could be default:customfield if there's no default value, please set it as :customfield or :existingfieldname from where the script will get the value. if there's only default, enter only default value	Yes:	
Content Group Field	Allows the supplier record in Coupa to be associated with content group(s)	_vendor_contentgroup_fi eld	Free- Form Text	the value should be the internal id of the field that holds the name of the content field. Multiple content groups are delimited by , (comma)	_coupa_content_ group	
PO Email Override	Allows overriding the standard mapping for the PO Email field	_vendor_poemailoverride	Free- Form Text	the value should be the internal id of the field that holds the PO emails. Multiple POs can be delimited by , (comma)	_coupa_poemail	



		Script Definition			Script De	ployment
Label	Explanatio	Id	Тур	Comments	Example	Your Value
	n		e			
Custom Fields Count*	Define the number of custom fields to be integrated.	_vendor_customfieldsco unt	Integ er Num ber	0,1,2,	0	
Custom Field x (where x is an integer)	custom field of coupa gets syncup with custom field of netsuite. Note that no data transformati on allowed	_vendor_customfieldx (where x is an integer)	Free- Form Text	CoupacustomfieldId :NetSuitecustomfiel d:CoupaFieldType: NetsuiteFieldType:d efault	eligible- 1099:is1099eligi ble:Boolean:Bool ean	
Content Group Mapping	Map subsidiary to Coupa Content Group	custscript_vendor_conte nt_grp_mapping	Free- Form Text	Added 6.1.2	NetSuite_Subsidi ary_Name1==Co upa_Content_Gro up1;NetSuite_Su bsidiary_Name2= =Coupa_Content _Group2	
Vendor Subsidiar y mappinig	Map all subsidiaries to ContentGrou p or a custom field	custscript_vendor_subs_t o_cust_field	Free- Form Text	Added 7.0.0		
*Skip Phone Number	Skipping the phone number on integration	_vendor_skipphonenum	Chec kBox		T or F	
*Po Method Override	Sync PO Method from NS to Coupa	_vendor_pomethodoverri de	List/r ecor d		Prompt/email	
*Coupa Supplier ID	Sync subsidiary into Coupa	_vendor_id_field	Free Form		245	
*Subsidiar ies	Sync subsidiaries to Coupa	_vendor_subs_to_cust_fi eld	Free Form			
*Content Groups	Sync Content Groups	_vendor_contentgroup_fi eld	Free Form			

2 Find and Define Deployment Parameter Values

Navigation Path: Customization | Scripting | Scripts Find the "Coupa Vendor Integration" script

Now you can click the Parameter menu item and start entering your specific values, please note your specific parameter values may vary based on your Coupa implementation.

Please refer back to the parameters table for guidance.

Script Deployment

Script Deployment			🗲 🔿 List Search Me
Save Cancel Reset Change ID	Actions •		
CRIPT ioupa Netsuite Vendor User Event		STATUS * Released	
PPLIES TO *		EVENT TYPE	
/endor	*	₹	
o ustomdeploy2		LOG LEVEL	
		Audit 💌	
		EXECUTE AS ROLE	
		Current Role 🔻	
Audience • Scripts • Parameters • Execution Log	History •		
COUPA URL	PHONE/FAX FORMAT	SEND INVOICE TO APPROVALS	
COUPA URL	PHONE/FAX FORMAT	SEND INVOICE TO APPROVALS	
COUPA URL		SEND INVOICE TO APPROVALS	
COUPA API KEY	INVOICE MATCHING LEVEL	ALLOW INVOICING FROM CSN	
	*		
COUPA API KEY	INVOICE MATCHING LEVEL	ALLOW INVOICING FROM CSN	

After you are done you can click the Save button and now the Script is successfully deployed.



Coupa SIM Supplier to NetSuite Vendor

Overview

If you have purchased the SIM module, you will be able to create new suppliers in NetSuite via Coupa SIM integration. You will also be able to update them via integration. This integration allows you to standardize your supplier onboarding and require much of the vendor information to be provided directly by the supplier. Once provided, the information will be able to flow into NetSuite and create a new vendor or update it. Once the vendor is created in NetSuite, the Netsuite Vendor to Coupa Supplier activates the vendor in Coupa and updates the Coupa record with the SIM form information.

Script Sequence Explained

This integration is scheduled as the Coupa SIM request triggers the creation of a pending supplier in Coupa which is only available for transactions after successfully creating a Vendor in Netsuite.

- The SIM request goes to the supplier
- The Supplier fills out the requested information and submits it back to your Coupa system
- The final SIM information is sync'd into Netsuite to create a new Netsuite Vendor record.
- The Coupa API call to update the Coupa supplier record is called as soon as the Netsuite vendor is updated which activates it in Coupa.
- The nlapiLoadRecord('vendor', recordid) function is used to read the Netsuite vendor record
- The nlapiRequestURL function is used to do a HTTP POST/PUT to update the supplier record in Coupa.

Deployment Parameter Setup

Now that you have successfully installed the bundle, you will need to decide which parameters are relevant for your Coupa implementation.

Tips to help you succeed

•

Esure you have purchased SIM

- Ensure you have created your SIM Forms for New Supplier, External Supplier and Internal Supplier updates.
- Create your SIM Sequential Form Mappings or your previously created NetSuite suppliers, trigger the information request using the Supplier list in Coupa.

Pre-Requisites

- Coupa P2P & Expenses Bundle deployed
- Coupa API key or OIDC auth created with custom permissions



Activities

You will need to do the following to ensure a successful deployment of the Coupa SIM Integration Script



Find and Define Deployment Parameter Values

Review Parameter List

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

Label	Description	Id	Туре	Example	Comment
Coupa URL*	The Coupa instance the integration connects to	_coupa_sim_url	Free-	https://abc.coupahost. com	
Coupa API Key*	The API key for Coupa's REST based API	_coupa_sim_api key	Free- Form Text	4dtyr7657fgfh5757fgh hg Note: Don't forget to edit the permissions of the key, because the default API Key permissions did not yet include SIM as of R20	
Vendor Mapping	Defines the mappings between coupa SIM custom fields and netsuite custom fields for Vendor. In the example to the right, we want to make sure every new vendor is setup as "email" po method, so instead of using the default SIM PO Method, we create a custom field lookup, and only include email as the default lookup choice. Note with this example we are also mapping the supplier's default commodity to ensure that new requisitions will default the commodity code for us based on the supplier.	_coupa_sim_ve ndor_mapping	Free- Form Text	po-transmission- method/external-ref- num==custentity_coup a_po_method_rec;def ault- commodity/id==custen tity_coupa_default_co mmodity	
Address Mapping	Defines the mappings between coupa SIM custom fields and netsuite custom fields for Addresses	_coupa_sim_ad dress_mapping	Free- Form Text	Coupacustomfield1== NScustomfield1;Coupa customfield2/id==NSc ustomfield2	
Bank Rec	Defines the mappings between	_coupa_sim_ba	Free-	Coupacustomfield1==	

Coupa NetSuite Integration Guide



Label	Description	Id	Туре	Example	Comment
Mapping	coupa SIM custom fields and netsuite Bank record fields fields	nk_mapping	Form Text	NScustomfield1;Coupa customfield2/id==NSc ustomfield2	
Contact Rec Mapping	Defines the mappings between coupa SIM custom fields and netsuite contact fields	_coupa_sim_co ntact_mapping	Free- Form Text	Coupacustomfield1== NScustomfield1;Coupa customfield2/id==NSc ustomfield2	
Default Subsidiary ID	Defines the default subsidiary ID if subsidiary is not mapped using custom below	_coupa_sim_def ault_sub	Free- Form Text	i.e. 5	
Custom Subsidiary Coupa ID	Defines Coupa SIM custom field which houses the NetSuite Subsidiary. Create a lookup in Coupa, load the subsidiaries and their Netsuite IDs, and then create a custom field on the SIM record. This will define the primary subsidiary in the netsuite vendor record.	_coupa_sim_cu stom_sub	Free- Form Text	subsidiary/external-ref- num	
"TO" Email Addresses for errors	Where to email errors in this integration	_coupa_sim_err or_to	Free- Form Text	tim@gogogo.com	
"FROM" Email address for errors	Who will be displayed as the sender in those error emails	_coupa_sim_err or_from	Free- Form Text	tim@gogogo.com	
Vendor "INCLUDE IN COUPA" Parameter ID	This allows the SIM interface to check the box on the new Netsuite Vendor record which causes the vendor integration to include this new vendor in future integrations.	_coupa_sim_ve ndor_include	Free- Form Text	custentity_vend_includ e_in_coupa	
Payment File Format ID	This is the coupa custom field which houses the custrecord_2663_entity_file_form at for future payments to this vendor. Newly created bank details will be marked as Primary, and the existing primary record will be demoted.	_coupa_sim_pa yment_format	Free- Form Text	netsuite-payment-file- format/external-ref- num	
Vendor Integration PO METHOD Parameter	This is where to store the PO Method.	_coupa_po_met hod_parameter	Free- Form Text	Netsuitecustomfield1	
Use Display Name as Company Name	This will override the Supplier Name with the whatever was specified in the "Display Name"	_coupa_sim_dis play_name	Free- Form Text	<checkbox></checkbox>	
Multiselect Subsidiary	Add support for Multi subsidiary on vendor recording in NS	custscript_coup a_sim_subs_mu ltiselect	Check box		Added 6.0.1
*Skip bank Account Details	Skip integrating bank account details	_coupa_sim_ba nk_sync	Free Form Text	T/F	Updated 10.0.0
*Custom Bank Module	AvidXBank support	_sim_custom_b ank	CheckB ox	T/F	

2 Find and Define Deployment Parameter Values

Navigation Path: Customization | Scripting | Scripts Find the "Coupa SIM Integration" script deployment

Now you can click the Parameter menu item and start entering your specific values, please note your specific parameter values may vary based on your Coupa implementation.

Please refer back to the parameters table for guidance.

	Script Deployment										
Script Deployment		←	→	List	Search	More					
Save Cancel Reset Change ID Actions -											
SCRIPT	STATUS *										
Coupa SIM Integration	Testing 💌										
TITLE *	SEE INSTANCES										
Coupa SIM Integration	Status Page										
ID	LOG LEVEL	LOG LEVEL									
customdeploy_coupa_sim_scheduled	Debug 🔻										
✓ DEPLOYED	EXECUTE AS ROLE Administrator										
	PRIORITY *										
	Standard 🔹										
	CONCURRENCY LIMIT										
	1 💌										
	SUBMIT ALL STAGES AT ONCE										
	YIELD AFTER MINUTES *										
	60										
	BUFFER SIZE *										
	1 💌										
Schedule • Parameters • Execution Log System Notes											
COUPA URL	CUSTOM SUBSIDIARY COUPA ID										
COUPA API KEY	"TO" EMAIL ADDRESSES FOR ERRORS										
VENDOR MAPPING	"FROM" EMAIL ADDRESS FOR ERRORS										
ADDRESS MAPPING	VENDOR "INCLUDE IN COUPA" PARAMETER ID										
BANK REC MAPPING	PAYMENT FILE FORMAT ID										
CONTACT REC MAPPING	VENDOR INTEGRATION PO METHOD PARAMETER										
DEFAULT SUBSIDIARY ID	✓ USE DISPLAY NAME AS COMPANY NAME?										

Coupa NetSuite Integration Guide

After you are done you can click the Save button and now the Script is successfully deployed.

Special Considerations with the SIM Bundle

- You must have a Primary Contact with a First Name, Last Name, and Email address, in the NetSuite Vendor or you will not be able to trigger an external SIM update form from the Coupa supplier record. This is especially applicable for initial production cutover when you integrate all of your Netsuite Vendors into Coupa expecting to phase them into SIM over time.
- If you allow a supplier or internal user to set the default Commodity Code in SIM, it will integrate over to Netsuite, but it will not integrate back into Coupa from the Netsuite Vendor record without modifying the Vendor Suite Script.

Netsuite to Coupa Exchange Rates 2.0

Overview

This integration syncs up Currency Exchange Rates between Netsuite and Coupa. NetSuite is the Exchange Rates master and the records flow from Netsuite into Coupa. The Scheduled SuiteScript is used to capture the "create" events and that will call the Coupa POST API to create the new entry. It will also create the inverse entry in Coupa. From Bundle Release 6.0.1 Exchange Rate script 2.0 is introduced. Please upgrade to use this new script. Exchange Rate script 1.0 will not be supported from 8.0.0.

Script Sequence Explained

This integration is scheduled per your requirements to support the Currency Exchange Rates record in Netsuite

- The Coupa API call to create the Currency Exchange Rates record is called on a predefined schedule
- The nlapiLoadRecord(currency) function is used to read the Netsuite currency record
- The nlapiRequestURL function is used to do a HTTP PUT to create the corresponding Exchange Rate records in Coupa

Activities

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

Review Parameters

2 Find and Define Deployment Parameter Values

Tips to help you succeed

- Ensure your currency codes in Coupa are enabled
- Only load exchange rates in Coupa that you will create transactions for

Pre-Requisites

•

- Coupa P2P & Expenses Bundle scheduled
- Coupa API key or OIDC Auth created

Review Parameter List

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	on		Script Deploymen	t
Label	Descriptio	Id	Туре	Comments	Example	Your Value
Coupa URL*	n The Coupa instance the integration connects to	_coupa_fxrates_u rl	Free- Form Text		https://abc.coupaho st.com	
Coupa API Key*	The API key for Coupa's REST based API	_coupa_fxrates_a pikey	Free- Form Text	A Coupa Admin can generate the Coupa API Key in Coupa https://xxxx.coupaho st.com/api_keys	4dtyr7657fgfh5757f ghhg	
Error Email Notificati on Address	Email addresses to which exception emails to be sent	_coupa_fxrates_e rroremailnotify	Free- Form Text		abc@abc.com, abcd@abcd.com	
Account Name*	As per standard, it will be company name with which environment its been setup (Test or Prod)	_coupa_fxrates_a ccountname	Free- Form Text	<company name=""> <test prod=""></test></company>	Coupa Test	
UTC Offset	The UTC offset is the difference in hours and minutes from Coordinated Universal Time	_coupa_fxrates_u tcoffset	Integer Numbe r		10	
Error Email From	Error Email sender	custscript_coupa_ fxrate_mr_error_fr om	Free- Form Text			Added P2P 6.0.1 and P2O 2.0.0
Error Email to	Error Email Recipient	custscript_coupa_ fxrate_mr_error_t o	Free- Form Text			Added P2P 6.0.1and P2O 2.0.0

Find and Define Deployment Parameter Values

Navigation Path: Customization | Scripting | Scripts Find the "Coupa Exchange Rate Integration" script

Now you can click the Parameter menu item and start entering your specific values, please note your specific parameter values may vary based on your Coupa implementation.

Please refer back to the parameters table for guidance.

Script Deployment

NETSUITE H				Q	" ħ≁	🕜 Help	Alex Wolf Honeycomb	e o Mfg - Administrator
🕹 ★ 🖄 Activities Box Files Payments	Transactions Lists	s Reports	Customization	Documents	Setup	Support	SuiteSocial	•••
Script Deployment Save Cancel Reset Change ID	Actions -						← → List	Search More
SCRIPT CoupaFXRates Integration TITLE *			STATUS Schedu				•	
CoupaFXRates Integration			SEE INST Status P	age				
ID customdeploycustomscriptfxrates			LOG LEV Audit	'EL			•	
DEPLOYED			EXECUTE Adminis	EAS ROLE strator				
Schedule • Parameters • Execution Log History •								
COUPA URL		ACCO	DUNT NAME					
COUPA API KEY		UTC	OFFSET					
ERROR EMAIL NOTIFICATION ADDRESS								

After you are done you can click the Save button and now the Script is successfully deployed



Dynamic - Coupa Chart of Account

Overview

This integration syncs up key parts of your Netsuite Chart of Account (COA) definition between Netsuite and the Chart of Accounts in Coupa. Netsuite is the COA master and the valid values for each segment flow from Netsuite into Coupa. The User Event Suitescript is used to capture the "create" and "update" events. Based on the event type either a new value is created in Coupa or an existing entry in Coupa is updated.

Script Sequence Explained

This integration is real time as the Netsuite Chart of Account record is created/updated it will then be reflected in Coupa

- The Coupa API calls to create/update the LookUp Values in Coupa as soon as the Netsuite user event is captured
- The nlapiLoadRecord('vendor', recordid) function is used to read the Netsuite vendor record
- The nlapiRequestURL function is used to do a HTTP POST/PUT to create/update the supplier record in Coupa.

Activities

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

1 Define Coupa Lookups and Coupa Chart of Accounts

- 2 **Review Parameters**
- 3 Review Scripts
- **4** Find and Define Deployment Parameter Values

Tips to help you succeed

- Each Subsidiary can be a separate Chart of Account in Coupa if you require granularity based on your Netsuite COA setup
- The delivered script will create Lookup Values in Coupa for the following: Subsidiary, Class, Account, Department, Location
- If you need segments based on other values than above, Coupa can support that with integration via our lookup tables. Please ask your implementation consultant.

Pre-Requisites

- Coupa P2P & Expenses Bundle deployed
- Coupa API key or OIDC Auth created
- Lookups objects & COA defined in Coupa
- You will need to baseline the Coupa Lookup Values via the CSV UI Loader
- Add "Include in Coupa" Checkbox custom field in Netsuite, on the appropriate objects you are using as part of your Netsuite COA

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Define Coupa Lookups and Coupa Chart of Accounts

Summary:

3

The dynamic accounting script, transforms creates, and edits on departments, classes, locations, accounts and subsidiaries into Lookup Values in Coupa. Marking a record in Netsuite as inactive will mark the Lookup Value in Coupa as inactive. Name and hierarchical changes to all records (except Subsidiary) will be reflected in Coupa by a name change to the Lookup Value.

Configuration Decisions:

Define your Coupa Chart of Accounts based on the number of Netsuite subsidiaries that you have. Your Chart of Account name must equal the NetSuite Subsidiary name In Netsuite Dynamic Accounting Checkbox turned on in the deployment parameters of this script Delete the COA related deployment objects that are not relevant for your implementation. You will need to have the "Include In Coupa" checkbox created for each COA related object Subsidiary Account Segment Parameter will be Segment-1, Segment-2, etc...based on your Coupa COA definition

Naming / Formatting Conventions:

Based on your implementation define the Coupa Lookups with the following naming convention, where XYZ is the name of your Coupa Chart of Account

acct_XYZ dept_XYZ clas_XYZ locn_XYZ subs_XYZ

On the Coupa Lookup Object the following must be adhered to ensure referential integrity between Coupa and Netsuite:

Accounts, the account number must be the leading part of the name and the external reference number. Please see below for example:

Lookup Values

Create	oad from	file 🕞 Export to 👻	View	All	¢	O Advanced	4000 sales	Q)	
Showing results for 4000 sales ×									
Lookup	Name	Description	External Ref Num	Default	Active	External Ref Code	Parent Name	Actions	
acct_Square, Inc.	4000 Sales	None	4000	No	Yes	038493 4000	038493 Testing Expense C	P	
acct_Looper Holdings LLC	4000 Sales	None	4000	None	No	4000	None		
acct_Square K.K. (Japan)	4000 Sales	None	4000	None	No	4000	None	Ø	
acct_Squareup Pte. Ltd.	4000 Sales	None	4000	None	No	4000	None	Ø	
acct_[Square, Inc. Eliminations]	4000 Sales	None	4000	None	No	4000	None	Ø	

• For all other look up values, the name can be anything but the Netsuite Internal ID must be in the external reference number. Please see below for example:

Lookup Values								
O Create	📄 Load from fi	le 📑 Export to 👻	View	All	¢	O Advanced	dept_america	is Q
Showing results for	dept_americas ×							
Lookup	Name	Description	External Ref Num	Default	Active	External Ref Code	Parent Name	Actions
dept_AMERICAS	Sales	None	3	None	Yes	3	None	Ø
	Engineering : Development : Integrations	None	15	None	Yes	15	None	Ø
	Sales : Test notinclude on create	None	16	None	Yes	16	None	Ø

- Examples:
 - Multiple Coupa Chart of Accounts: that has 3 Netsuite subsidiaries named US, UK and CA; all utilizing account, department and class.
- Lookups defined in Coupa:

🔒 Ехреі	nses Requests Orde	rs Invoices	Inventory Sourcing	Contracts Reports	Setup		
Lookups	i						
Create	😂 Load from file	Export to 🚽	View NS	🗧 🧭 🕑 🛛 Advand	ced Q		
Name	Description			Active	Actions		
acct_US	acct_US			Yes	le la construcción de la constru		
acct_UK	acct_UK			Yes	I A A A A A A A A A A A A A A A A A A A		
acct_CA	acct_CA			Yes	I A A A A A A A A A A A A A A A A A A A		
dept_US	dept_US			Yes	I A A A A A A A A A A A A A A A A A A A		
dept_UK	dept_UK			Yes	I all a second a seco		
dept_CA	dept_CA			Yes	i de la calencia de l		
clas_US	clas_US			Yes	P		
clas_UK	clas_UK			Yes	<i></i>		
clas_CA	clas_CA			Yes	ø		
subs_US	subs_US			Yes	Ø		
subs_UK	subs_UK			Yes	Ø		
subs_CA	subs_CA			Yes	Ø		
Per page 15 I 45 I 90							

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Three Chart of Accounts would be created in Coupa. Here is the US example:

Chart Of Accounts Create											
	*Name (JS			<u>≜</u>						
•	Currency	USD	*								
Account Segments and Defaults											
	0) I'll Ioa	d all of the valid of	combina	itions						
	۲) I'll de	fine the values se	gment b	by segment						
			Purchase request	defaults			Expense n	eport de	faults		
*Segment 1	subs		default by	None	\$		default by		None	\$)
					This segme	nt is a simple list o	defined in	subs	US	¢	
Segment 2	dept]	default by	None	\$		default by		None	¢)
		_			This segme	nt is a simple list o	defined in	dept_	US	\$	
					This segme	nt depends on		\$			
					🔲 This segme	nt is required					
Segment 3	class		default by	None	\$		default by		None	\$)
					This segme	nt is a simple list o	defined in	clas_	US	\$	
					This segme	nt depends on		\$			
					This segme	nt is required					
Segment 4	acct		default by	None	\$		default by		None	\$)
					This segme	nt is a simple list o	defined in	acct_	US	\$	
					This segme	nt depends on		÷			
					This segme	nt is required					



4 Review Parameter List

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	on	Script Deployment		
Label	Descriptio	Id	Туре	Comments	Example	Your Value
	n					
Coupa URL*	The Coupa instance the integration connects to	_coupa_accs_url	Free- Form Text		https://abc.coupaho st.com	
Coupa API Key*	The API key for Coupa's REST based API	_coupa_accs_api key	Free- Form Text	A Coupa Admin can generate the Coupa API Key in Coupa https://xxxx.coupaho st.com/api_keys	4dtyr7657fgfh5757f ghhg	
Email Addresse s for Notif	Email addresses to which exception emails to be sent	_coupa_accs_noti fy_email	Free- Form Text		abc@abc.com, abcd@abcd.com	
Include in Coupa	Id of the custom field (on the record this deployment applies to) to allow/disallo w the transmission of the record to Coupa	_coupa_accs_cst mfldincludeonly	Free- Form Text	The Internal ID of an existing field or custom field. This field should be a checkbox, and True if you wish the record to integrate	custrecord_include _loc_coupa	
Subsid Include in Coupa	Id of the custom field (on SUBSIDIAR Y records) to allow/disallo w the transmission of the subsidiary to Coupa	_coupa_accs_dyn amic_sub_includ	Free- Form Text	The internal ID of an existing field or custom field on the subsidiary record. This field should be a checkbox and set to True if the subsidiary should be/is included in coupa	custrecord_include _subs_coupa	
*Use External ID	Allow using external ID from NS	_coupa_accs_exti d	Check Box		T/F	
				1	1	



		Script Definition	Script Deploymen	t		
Label	Descriptio n	Id	Туре	Comments	Example	Your Value
*Custom Segment Name	Applicable for custom segments	_coupa_accs_na mefield	FreeFo rm		Name	
*Parent ID	Parent lookup values will be integrated	_parent_field_id	Freefor m			
*Non One Worl NS Sysem?	Support customer with non One Worl system	_coupa_accs_one _subsiidiary	Check Box		T/F	
*Custom Lookup name Prefix	Custom segment lookup name prefix	_lookup_name_pr efix	Freefor m			
*Custom Segment Subsidiar y Field	Custom segment subsidiary mapping	_coupa_accs_sub field	FreeFo rm			
lookup name	For non OneWorld set lookup name	_custscript_coupa_a ccs_namefield	FreeFo rm	Added 12.0.0		



Review Scripts

The bundle creates deployments for each possible segment. You need to delete/remove deployments for records you do not want to integrate

Make sure they deployments are enabled for all of the employees and subsidiaries

<u>Audience</u> <u>S</u> cripts •	Parameters •	Execution Log•	History •	
ROLES ALL ROLES DEPARTMENTS Administration Customer Support Engineering : Development Engineering : Product Mana Engineering : Quality Assur- Marketing Operations Prof. Services Sales More	gement		SUBSIDIARIES HEADQUARTERS HEADQUARTERS : AMERICAS HEADQUARTERS : AMERICAS : Americas - IFRS HEADQUARTERS : AMERICAS : Canada HEADQUARTERS : AMERICAS : US - East HEADQUARTERS : AMERICAS : US - West HEADQUARTERS : AMERICAS : SUB - West HEADQUARTERS : AMERICAS : AUBINITIATION - America'S HEADQUARTERS : APAC HEADQUARTERS : APAC : Japan More GROUPS Team ERP Team Usability EMPLOYEES	ALL EMPLOYEES PARTNERS



The bundle creates deployments for each possible segment. You need to delete/remove deployments for records you do not want to integrate

2 Find and Define Deployment Parameter Values

Navigation Path: Customization | Scripting | Scripts Find the "Coupa Dynamic COA Integration" script

Now you can click the Parameter menu item and start entering your specific values, please note your specific parameter values may vary based on your Coupa implementation.

Please refer back to the parameters table for guidance.

Script Deployment	
Save Cancel Reset Change ID Actions +	
SCRIPT Coupa Dynamic COA Integration	STATUS * Released
APPLIES TO *	EVENT TYPE
Account 😻	
ID customdeploy_coupa_accs_account	LOG LEVEL
✓ DEPLOYED	Debug
	Current Role 💌
Audience · Scripts · Parameters · Execution Log History ·	
COUPA API KEY	SUBSIDIARY INCLUDE IN COUPA FIELD
COUPA URL	ERROR NOTIFICATION EMAIL(S)
INCLUDE IN COUPA FIELD	

After you are done you can click the Save button and now the Script is successfully deployed



Coupa Invoice 2.0 to Netsuite Vendor Bill

Overview

Coupa Invoice 1.0 Script is decommissioned since 7.0.0, please upgrade to Coupa Invoice 2.0 Script

This integration syncs up Coupa Invoices and Netsuite Vendor Bill via a scheduled SuiteScript. The Coupa 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

Script Sequence Explained

This integration is on a schedule that you can set to meet your frequency and volume as Coupa Invoices are approved.

- The Coupa API call to create the Vendor Bill record is called on a predefined schedule
- The nlapiRequestURL function is used to perform a HTTP GET to retrieve the Coupa Invoice that is fully approved and not exported
- The nlapiCreateRecord (vendorbill) function is used to generate the NetSuite Vendor Bill

Activities

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

Review Parameter List

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
- If you need to pass Amortization Schedules please see parameter definition
- Voids are supported from Coupa to Netsuite assuming the Vendor Bill is not yet paid in Netsuite. Change the status of the invoice from "Approved" to "Rejected". See parameter definition for more details.

Pre-Requisites

- Coupa P2P & Expenses Bundle deployed
- Coupa API key or OIDC Auth created
- Coupa Chart of Account SetupCoupa Suppliers with Netsuite Vendor ID



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 D	eployment
Label	Description	Id	Туре	Comment s	Example	Your Values
	•		•	•		
Coupa URL*	URL of the Coupa instance the integratin connects to	custscript_coupa_ inv_mr_host_url	Hyperlink			
Coupa API key	The API key for Coupa's REST based API	custscript_coupa_ inv_mr_api_key	FreeForm			
Error Email Sender*	The internal id of the email sender employee record	custscript_coupa_ inv_mr_email_sender	List/Recor d			
Error Email Receiver*	Comma separated email ids of the error email receipients	custscript_coupa_ inv_mr_email_receive r	eeForm			
Default Accounts Payable account number The	Netsuite AP account number to be set on Vendor bill/ Vendor credit transction	custscript_coupa_ inv_mr_act_paya ble_num	FreeForm		segment- 2	
GL Account segment*	The accounting segment in Coupa that holds the Netsuite GL account information	custscript_coupa_ inv_mr_acc_seg	FreeForm		segment- 3	
Department segment*	The accounting segment in Coupa that holds the Netsuite department account information	custscript_coupa_ inv_mr_dept_seg	FreeForm		segment- 5	
Class segment*	Netsuite classification account information	custscript_coupa_ inv_mr_class_seg	FreeForm		segment- 4	

Subsidiary Segment* The accounting segment in Coupa that holds the	The accounting segment in Coupa that holds the Netsuite subsidiary account information	custscript_coupa_ inv_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_ inv_mr_from_inv_dat e	Date		
Export To Invoice Date Add filter	criteria to pull invoices from Coupa with Invoice date <= to this date	custscript_coupa_ inv_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_ inv_mr_to_upd_date	Date		
Custom Line Field Mappings	Line level custom field mapping	custscript_coupa_ inv_mr_cust_line_fiel ds	Text	customfie lds.line- textfield= =custcol1; 8==TEXT; cust omfields. prepaiden ddate==c ustcol 19==DAT E;	

Custom Body Field Mappings	Header level custom field mapping	custscript_coupa_ inv_mr_cust_body_fie lds	TEXT	customfie lds.testm emo==cu stb ody_coup a_m emo==TE XT;c ustomfiel	
				ds.testloo kup==cus tb ody_invoi ce_d efault==L OOK UP;	
Limit Exported Records To	Configuration to limit the invoices to be imported per invoice run	custscript_coupa_ inv_mr_inv_limit	FreeForm	40	
Posting Period Cutoff Day	Configuration for posting period. The posting period can be positive or negative	custscript_coupa_ inv_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_ inv_mr_account_nam e	FreeForm		
Invoice URL link	URL to coupa invoice	custscript_coupa_ inv_mr_inv_url_field	FreeForm		
Invoice Image URL Link	URL to coupa invoice's image	custscript_coupa_ inv_mr_image_url_fie Id	FreeForm		
Custom API Filter	Custom API arguments can be added to filter the api result	custscript_coupa_ inv_mr_inv_api_filter	FreeForm		
Use External ID	Use external id for searching record in NS instead of internal id	custscript_coupa_ inv_mr_use_ext_id	CheckBox		
Support Void	If enabled marks the vendor bill in NS rejected when the Coupa invoice is voided	custscript_coupa_ inv_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_ inv_mr_skip_vc_po_bi II	CheckBox		
Custom Form	The mapping if provided can be used to select custom forms per coupa COA ID	custscript_coupa_ inv_mr_custom_form	FreeForm	38==221	
Use Coupa Charge	Distribution Use the invoice charge distribution logic provided by coupa platform	custscript_coupa_ inv_mr_use_coupa_di stri	CheckBox		
Send Tax Code	Option to enable tax code being sent from Coupa to Netsuite so that Netsuite calculates tax. When this option is selected tax amount will NOT be added to the vendor bill expense line amount. Also when this option is selected, there will be an additional line per expense line for header level charges.	custscript_coupa_ inv_mr_send_taxcod e	CheckBox		
Skip Credit	Note Syncing Skip Credit Note transaction syncing from Coupa	custscript_coupa_ inv_mr_skip_credi t_note	CheckBox		
Custom Location Field	Source Location from coupa's custom field	custscript_coupa_ inv_mr_custom_lo cation	FreeForm		
Use Dynamic Accounting	Allows for billing strings to be created dynamically.	custscript_coupa_ inv_mr_use_dyna mic_acc	CheckBox		
Taxes on the new line	custscript_coupa_ inv_mr_tax_on_n ew_line		Check Box		Added 11.1



Shipping Charge Account	custscript_coupa_inv _mr_ship_charge_ac c		Mapping Logic: NS_ACCO UNT_ID== NS_SUBSI DIARY_ID= =NS_CUR RENCY_ID	138==3== 1;138==6 ==2	Added 11.1
Handling Charge Account	custscript_coupa_inv _mr_hand_charge_a cc	Text Area	Mapping Logic: NS_ACCO UNT_ID== NS_SUBSI DIARY_ID= =NS_CUR RENCY_ID	76==3==1 ;76==6== 2	Added 11.1
Misc Charge Account	custscript_coupa_inv _mr_misc_charge_a cc	Text Area	Mapping Logic: NS_ACCO UNT_ID== NS_SUBSI DIARY_ID= =NS_CUR RENCY_ID	83==3==1 ;83==6== 2	Added 11.1
Invoice Tax Account	custscript_coupa_inv _mr_inv_tax_acc	Text Area	Mapping Logic: NS_ACCO UNT_ID== NS_SUBSI DIARY_ID= =NS_CUR RENCY_ID	92==3==1 ;92==6== 2	Added 11.1



Review Parameter List – Invoice Script 1.0

LEGACY SCRIPT, DO NOT USE.

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	
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	Sc	ript Definition			Script Dep	loyment
Label	Description	Id	Туре	Comments	Example	Your Value
Coupa URL*	The Coupa instance the integration connects to	_coupa_inv_url	Free- Form Text		https://abc.co upahost.com	
Coupa API Key*	The API key for Coupa's REST based API	_coupa_inv_apike y	Free- Form Text	A Coupa Admin can generate the Coupa API Key in Coupa https://xxxx.cou pahost.com/api_ keys	4dtyr7657fgf h5757fghhg	
GL Account Segment	The accounting segment in Coupa that holds the Netsuite GL account information	_coupa_inv_glact seg	Free- Form Text	Ensure that your GL Account # uses this format in your Coupa Chart of Accounts: NetsuiteGLAcco untNumber:Nets uiteGLAccount Name	segment-2	
Department Segment	The accounting segment in Coupa that holds the Netsuite department account information	_coupa_inv_depts eg	Free- Form Text		segment-3	
Subsidiary Account segment	The accounting segment in Coupa that holds the Netsuite subsidiary account information	_coupa_inv_subs seg	Free- Form Text		segment-1	
Class Segment	The accounting segment in Coupa that holds the Netsuite classification account information	_coupa_inv_class seg	Free- Form Text		segment-4	
Location Segment	The accounting segment in Coupa that holds the Netsuite location information	_coupa_inv_locse g	Free- Form Text		segment-5	

	Sc	ript Definition			Script Dep	loyment
Label	Description	Id	Туре	Comments	Example	Your Value
Export From Invoice date	Add filter criteria to pull invoices from Coupa with Invoice date >= to this date	_coupa_inv_fromi nvdate	Date		12/14/2013	
Export To Invoice date	Add filter criteria to pull invoices from Coupa with Invoice date <= to this date	_coupa_inv_toinv date	Date		12/27/2013	
Use Updated at date	This will override the filter criteria of 'Invoice date' and use the 'Updated at' date filter criteria	_coupa_inv_use_ updatedat_date	Check box		'T' i.e. checked	
Export From 'Updated at' date	Add filter criteria to pull invoices from Coupa with 'Updated at' date >= to this date	_coupa_inv_from _updatedat_date	Date		12/14/2013	
Export To 'Updated at' date	Add filter criteria to pull invoices from Coupa with 'Updated at' date <= to this date	_coupa_inv_to_u pdatedat_date	Date		12/27/2013	
Accounts Payable account number	The Netsuite AP account number	_coupa_inv_actpa yablenum	Free- Form Text		210000	
notify this email address	email addresses alerts to be sent to	_coupa_inv_email _notifications	Free- Form Text	multiple addresses can be separated by comma ','	xyz1@abc.co m,xyz2@abc.c om	
Account Name	Used in the alert/notification email subject to identify which Netsuite instance the alerts are coming from.	_coupa_inv_accc ountname	Free- Form Text		ABC Production	



	Sci	ript Definition			Script Dep	loyment
Label	Description	Id	Туре	Comments	Example	Your
						Value
Send Tax Code	Option to enable tax code being sent from Coupa to Netsuite so that Netsuite calculates tax. When this option is selected tax amount will NOT be added to the vendor bill expense line amount. Also when this option is selected, there will be an additional line per expense line for header level charges.	_coupa_inv_send _taxcode	checkbox	When using this option, the taxcodes in Coupa need to be stored in the following format: netsuitename:net suiteinternalid. E.g. if you have a taxcode in Netsuite VAT21 with internal id of 46 then in Coupa the taxcode should be created as VAT21:46 Additionally, this will not support Multiple Tax Lines in Coupa as there is only one place to set a Tax Code in NetSuite. Tax codes are also only applicable for NON-US Subsidiaries	T' i.e. checked	
Invoice URL link	URL to Invoice	_coupa_inv_link_f ield	Free- Form Text		http:// <invoice URL>.com</invoice 	
Invoice Image URL Link	URL to invoice image	_coupa_inv_imag e_link_field	Free- Form Text		http:// <invoicel mage>.com</invoicel 	
Coupa Version 12.06+?	Version 12.06 introduces credit memos. Enable this checkbox if instance is on a release above 12.06	_coupa_inv_docu menttype	checkbox		T' i.e. checked	
Dynamic Accounting ?	Allows for billing strings to be created dynamically.	_coupa_inv_dyna micaccts	checkbox		T' i.e. checked	
Limit exported records to	Configuration to limit the invoices per invoice run	_coupa_inv_limit	Integer Number		5	



	Sc	ript Definition			Script Dep	loyment
Label	Description	Id	Туре	Comments	Example	Your
Posting period cutoff	Configuration for posting period.	_coupa_inv_cutoff date	Integer Number	If the integration routine date >= cutoff day then posting period is the month of the routine date. If the integration routine date < cutoff day then If invoice date is current month, posting period is current month and if invoice date is the prior month or earlier, posting period is the prior month.	5	Value
Custom Field (header) 1	Header level custom fields	_coupa_inv_custfi eldheader1	Free- Form Text		See "Common Custom Field Examples" below	
Custom Field (header) 2	Header level custom fields	_coupa_inv_custfi eldheader1	Free- Form Text		See "Common Custom Field Examples" below	
Custom Field (header) 3	Header level custom fields	_coupa_inv_custfi eldheader1	Free- Form Text		See "Common Custom Field Examples" below	
Custom Field (header) 4	Header level custom fields	_coupa_inv_custfi eldheader1	Free- Form Text		See "Common Custom Field Examples" below	
Custom Field (header) 5	Header level custom fields	_coupa_inv_custfi eldheader1	Free- Form Text		See "Common Custom Field Examples" below	
Custom Field (line) 1	Line level custom fields	_coupa_inv_custfi eldline1	Free- Form Text		See "Common Custom Field Examples" below	
Custom Field (line) 2	Line level custom fields	_coupa_inv_custfi eldline2	Free- Form Text		See "Common Custom Field Examples" below	
Custom Field (line) 3	Line level custom fields	_coupa_inv_custfi eldline3	Free- Form Text		See "Common Custom Field Examples" below	
Custom Field (line) 4	Line level custom fields	_coupa_inv_custfi eldline4	Free- Form Text		See "Common Custom Field Examples" below	



	Script Definition Script Deployme						
Label	Description	Id	Туре	Comments	Example	Your	
						Value	
Custom Field (line) 5	Line level custom fields	_coupa_inv_custfi eldline5	Free- Form Text		See "Common Custom Field Examples" below		
Credit Custom Field 1 (Header)	Header level custom field for credit notes	_custfield_crdt_he ader1	Free- Form Text		See "Common Custom Field Examples" below		
Credit Custom Field 1 (Line)	Line level custom field for credit notes	_custfield_crdt_lin e1	Free- Form Text		See "Common Custom Field Examples" below		
CustomFiel d(header) count	Count of the number of header level custom fields configured	_coupa_inv_custfi eld_header_ct	Integer Number		5		
Custom field (line) count :	Count of the number of line level custom fields configured	_coupa_inv_custfi eld_line_cnt	Integer Number		3		
Credit Custom Field Count (Header)	Count of the number of header level custom fields configured for Credit Notes	_customfield_crdt _header_count	Integer Number		1		
Credit Custom Field Count (Line)	Count of the number of line level custom fields configured for Credit Notes	_customfield_crdt _line_count	Integer Number		1		
Support Void	Sets the Vendor Bill to void	_supportvoid	Integer Number	Set the value of the parameter to 1 to enable this feature Also in Coupa, when you void the invoice, mark the previously exported invoice as "not exported"	1		
Coupa Pay Enabled?	Enables Payment hold for coupa pay invoices	_ <i>coupa</i> _inv_coup a_pay_enabled	checkbox	Puts Coupa Pay invoice on Payment hold in Netsuite if set to true			
Skip Bill for VC n PO	Enables to skip Bill/Invoices to integrate to NS for Invoices where payment channel is "CoupaPay - Virtual Card on PO"	ustscript_coupa_i nv_skip_bill_for_v c_po	checkbox				
Error Email Sender	Define error email sender	custscript_coupa_ inv_error_email_s ender	List/recor d	Added 6.1.2			

	Sc	ript Definition			Script Deployment	
Label	Description	Id	Туре	Comments	Example	Your Value
Is CoupaPay Supplier?	Used to filter suppliers whose Bill/CNwill be synced to Coupa	custentity_coupa_v endor_type	CheckBox	Added 7.0.0		
*Custom Arguments	Add custom arguments to API query	_coupa_invoice_fi eld	FreeForm		&id=256	
*Custom Form Mapping	Use custom Bill from NS on COA while creating the Bill	_coupa_inv_vend orbillForm	FreeForn		Coa_name1- form1:coa_na me2-form2	
*User External IDs?	Support external IDs on COA segments	_coupa_inv_extid	Checkbox			

Common Custom Field Examples:

		Sc	ript Definition		Script Deployme nt
Label	Description	Туре	Comments	Example	Your Value
Amortizatio n Schedule	Pass the amortization schedule defined on the Coupa Invoice	Looku p		amort- schedule:amortizatio nsched:Lookup:Valu e	
Amortizatio n Start Date	The date when the amortization should start	Date		amort- start:amortizstartdat e:Date:Value	
Amortizatio n End Date	The date when the amortization should end	Date		amort- end:amortizationend date:Date:Value	
isBillable	Sets the Billable field on the NS Vendor Bill	Text	In Coupa, you would need to create a custom field isbillable on the Requisition Line Item level of type Dropdown . Note that the values have to be 'T' (True) and 'F' (False)	isBillable:isBillable:T ext:Value	
Coupa Pay Enabled?	Sets the script behavior for Invoice Paid in Coupa via Coupa Pay	check box	If set to True, Invoice paid in coupa via Coupa Pay will be put on "Payment Hold" to avoid double payments.		

Find and Define Deployment Parameter Values

Navigation Path: Customization | Scripting | Scripts Find the "Coupa invoice Integration" script

Now you can click the Parameter menu item and start entering your specific values, please note your specific parameter values may vary based on your Coupa implementation.

Please refer back to the parameters table for guidance.

NETSUITE I Search				Q,	. ₿ ×	Help	Alex Hone	Wolfe ycomb Mfg - /	Adminis	trator
👌 ★ 쓥 Activities Box Files Payments	Transactions Lists	Reports	Customization	Documents	Setup	Support	SuiteSocia	I		•••
Script Deployment Save v Cancel Reset								List Sea	irch	More
SCRIPT CoupaNetSuite Invoice Integration TITLE *			STATUS Sched	uled			•			
CoupaNetSuite Invoice Integration			LOG LE	/EL			•			
ID _invoicesscheduled			EXECUT Admini	E AS ROLE strator						
C DEPLOYED										
Schedule • Parameters • Execution Log										
COUPA URL		SUBS	SIDIARY ACCOUNT SE	GMENT						
COUPA API KEY		CLAS	S SEGMENT							
GL ACCOUNT SEGMENT		LOCA	ATION SEGMENT							
DEPARTMENT SEGMENT										

After you are done you can click the Save button and now the Script is successfully deployed

.



Netsuite to Coupa Invoice & ER Payments 2.0

Overview

Invoice & Expense Payment 2.0 script is available from 6.0.X. Please use Invoice & Expense Payment 2.0 script!

Invoice & Expense Payment script 1.0 will not be supported from 8.0.0. This integration syncs up Vendor Payment created in Netsuite and sends it to Coupa. Netsuite is the Payment of record and creates payment information on the Coupa Invoice. The Scheduled SuiteScript is used to capture the "create" events that will call the Coupa POST API to create the new entry

From Bundle Release 6.0.1 Invoice & ER 2.0 is introduced. Please upgrade to use this new script.

Script Sequence Explained

This integration is on a schedule that you can set to meet your frequency and volume requirements as Payments are made in NetSuite.

- The Coupa API call to create the payment record is on a predefined schedule
- The nlapiLoadRecord(vendorpayment) function is used to read the NetSuite vendor payment record
- The nlapiRequestURL function is used to do a HTTP PUT to create the corresponding payment records in Coupa

Activities

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

1 F

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
- The script will exclude invoice Payment created by Coupa in Netsuite for Coupa Pay Invoices.

Pre-Requisites

- Coupa P2P & Expenses Bundle deployed
- Coupa API key or OIDC Auth created

Review Parameter List

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	n		Script Deplo	oyment
Label	Description	Id	Туре	Comments	Example	Your
Coupa URL*	The Coupa instance the integration connects to	_coupa_pay_url	Free-Form Text		https://abc.coupa host.com	Values
Coupa API Key*	The API key for Coupa's REST based API	_coupa_pay_apik ey	Free-Form Text	A Coupa Admin can generate the Coupa API Key in Coupa https://xxxx.cou pahost.com/api_ keys	4dtyr7657fgfh575 7fghhg	
Export From Payment Date	Add filter criteria to pull payments from Netsuite created >= to this date	_coupa_pay_from paydate	Date		12/14/2013	
Export To Payment Date	Add filter criteria to pull payments from Netsuite created <= to this date	_coupa_pay_topa ydate	Date		12/27/2013	
Error Email Notificati on Address	Email addresses to which exception emails to be sent	_coupa_pay_ema il_notifications	Free-Form Text		abc@abc.com, abcd@abcd.com	
Account Name*	As per standard, it will be company name with which environment its been setup (Test or Prod)	_coupa_pay_acco untname	Free-Form Text	<company Name> <test prod=""></test></company 	Coupa Test	
Process Records From #	Starting record to process. Passed as a parameter to a new scheduled script when usage limit reached or records to process more than "Process Records To #"	_coupa_pay_from records	Integer Number	Default is 0	0	



		Script Definition	n		Script Dep	loyment
Label	Description	Id	Туре	Comments	Example	Your Values
Static Location	specify a static location internal id for the payment header, or put 'retrieveValue' which will lookup the value from the first vendor bill	custscript_coupa_ pymt_headlocn	Text			
Skip 404 Error	Added script parameter to skip 404 error log and skip the Error email and an Audit log will be added to Execution logs	custscript_coupa_ pay_skip_404_log	CheckBox			
Skip Cleared Filter	Clear status not used by some of the customers so it can be expluded	custscript_coupa_ pay_skip_cleared_ filter	CheckBox	Added 7.0.0		

Find and Define Deployment Parameter Values

彩coupa

Navigation Path: Customization | Scripting | Scripts Find the "Coupa invoice Payment Integration" script

Now you can click the Parameter menu item and start entering your specific values, please note your specific parameter values may vary based on your Coupa implementation.

Please refer back to the parameters table for guidance.

NETSUITE H		Q,	Help	Alex Wolfe Honeycomb Mfg - Administrator
🕒 ★ 📸 Activities Box Files Payments	Transactions Lists Reports	Customization Documents S	Setup Support	SuiteSocial •••
Script Field				List
Save & New Cancel Reset				
LABEL *	-	ТҮРЕ		
Coupa URL		Free-Form Text	•	
ID		LIST/RECORD		
_payment_url			Ψ.	
OWNER		STORE VALUE		
Alex Wolfe 🔹		PREFERENCE		
DESCRIPTION			•	

After you are done you can click the Save button and now the Script is successfully deployed



Coupa Expense Report 2.0 to Netsuite Expense Report

Overview

PLEASE UPGRADE YOUR VENDOR SCRIPT TO ER2ER 2.0 SCRIPT. ER2ER 1.0 script will be deprecated and will NOT be maintained from release 15.0.0 onwards.

The integration syncs up Coupa Expense Reports and NetSuite Expense Reports via a scheduled ScuiteScript. The Coupa Expense Report once "approved for payment" and not exported are ready to be imported into NetSuite. When a new Expense Report is created with status=approved for payment, the NetSuite scheduled script will call the Coupa API and will create new Expense Report. After the pull the integration will set the exported flag to true

For Expense Reports paid via CoupaPay will not set Expense Report Approved in Netsuite to avoid double payments (parameter setup required)

Script Sequence Explained

This integration is on a schedule that you can set to meet your frequency and volume as Coupa Expense Reports are approved.

- The Coupa API call to create the Expense report is called on a predefined schedule.
- The nlapiRequestURL function is used to perform a HTTP GET to retrieve the Coupa Expense that is fully approved and not exported.
- The nlapiCreateRecord(expensereport) function is used to generate the Netsuite expense report.

Activities

You will need to do the following to ensure a successful deployment of the Expense script.

1

2

Review Parameter List

Find and Define Deployment Parameter Values

Tips to help you succeed

- The match record in NetSuite will be done on 'Coupa ER Number' and 'External Id' field. After the pull the exported flag will be set to true.
- NetSuite Users should not update the ER in NetSuite as this could result in the updates being lost if the Coupa ER is updated after the fact.
- If NetSuite Expense Category name that maps to Coupa Expense Category is changed integration will fail to find the EC.. The change should be made in both Coupa and NetSuite at the same time.

Pre-Requisites

- 1. Coupa P2P + Expenses bundle deployed
- 2. Coupa API key or OIDC Auth created.
- 3. Coupa Chart of Account setup
- 4. Setup coupa Users with Netsuite employee id
- 5. Coupa Expense Category Setup
- 6. NetSuite Expense Category7. Setup (names must match
- identically)
- 8. Coupa commodity and NetSuite mapping (names must match identically)



Review Parameter List 2.0

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	Туре	Comments	Example	Yo ur val ues
Coupa URL *	The Coupa instance the integration will connect to	custscript_c oupa_er_m r_host_url	freeform text			ues
API Filter Name	Add additional filter for the API call	custscript_c oupa_er_m r_api_filter	freeform text			
Error email notification address	List of emails to receive errors generated by the script execution	custscript_c oupa_er_m r_email_rec eiver	freeform text	Separate the emails with a comma and no space	abc1@xyz.com, abc2@xyz.com	
Error Email Sender	Error email sender	custscript_c oupa_er_m r_email_se nder	List/reco rds			
Account Name*	As per standard, it will be company name with which environment its been setup (Test or Prod)	custscript_c oupa_er_m r_account_ name	freeform text	<company-name> <test prod=""></test></company-name>		
T&E Account Segment	The accounting segment in Coupa that holds the Netsuite location information	custscript_c oupa_er_m r_acc_seg	freeform text		Segment-5	
Department Segment	The accounting segment in Coupa that holds the Netsuite location information	custscript_c oupa_er_m r_dept_seg	freeform text		Segment-2	
Location Segment	The accounting segment in Coupa that holds the Netsuite location information	custscript_c oupa_er_m r_loc_seg	freeform text		segment-4	



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Class Segment	The accounting segment in Coupa that holds the Netsuite classification account information	custscript_c oupa_er_m r_class_se g	freeform text		segment-3	
Subsidiary Segment	The accounting segment in Coupa that holds the Netsuite subsidiary account information	_coupa_er_ subsseg	freeform text		segment-1	
Export From Date	Specify Export from date	custscript_c oupa_er_m r_from_er_ date	Date			
Export To Date	Specify Export to Date	custscript_c oupa_er_m r_to_er_dat e	Date			
Custom Line Field Mappings	Line custom field of coupa gets syncup with column custom field of netsuite. Note that no data transformation allowed.	custscript_c oupa_er_m r_cust_line _fields	text area	Supported Data Types: DATE, SELECT, CHECKBOX, LOOKUP, VALUE, DEFAULT	Mapping Example: custom- fields.linecolor==custc ol_er_line_artifact1==T EXT;segment- 6==custcol_custom_pr oject_segment==SEG MENT==customlist543 ;segment- 3==custcol9==SEGME NT==department;custo m-fields.test-line- date==custcolprepaid_ start_date==DATE;cus tom-fields.test-line- checkbox==custcol_te st_cb2==CHECKBOX; custom-fields.test-line- lookup==custcol_lineju stification==LOOKUP; 4==custcol_item_quan tity==DEFAULT	
Custom Body Field Mappings	Header custom field of coupa gets syncup with body custom field of netsuite. Note that no data transformation allowed.	custscript_c oupa_er_m r_cust_bod y_fields	text area	Supported Data Types: DATE, SELECT, CHECKBOX, LOOKUP, VALUE, DEFAULT, MULTISELECT	Mapping Example: payment- channel==custbody_c oupa_payment_chann el==TEXT;custom- fields.test-date- field==custbody23==D ATE;custom- fields.header- status==custbody21== VALUE;custom- fields.test- checkbox==custbody_ coupa_gl_field==CHE CKBOX	



		1			1	
Custom Form Mapping		custscript_c oupa_er_m r_custom_f orm	text area		Format: COA_ID1==FORM_ID 1;COA_ID2==FORM_I D2 9==248;1==248;35==2 48	
Coupa Expense URL Field ID	Supports internal ID of the field to which script will set the hyperlink to the Coupa Expense Report	custscript_c oupa_er_m r_url_field	Free- Form Text	Coupa Expense URL Field ID		
Custom Employee Number	Supports the coupa custom field's ID which will be used as Employee Number instead of standard employee number field	custscript_c oupa_er_m r_custom_e mp_num	Free- Form Text			
Posting Period Cutoff Day	Supports Positive, negative and 0 cut off day values	custscript_c oupa_er_m r_cutoff_da y	Free- Form Text		Supports Positive, negative and 0 cut off day values	
Set Receipt Field Value	Enable the feature to set the Receipt checkbox field on line level when receipt is attached	custscript_c oupa_er_m r_set_recei pt	Check Box			
Set Corporate Card Field Value	set Corporate Card Checkbox on Expense Report	custscript_c oupa_er_m r_corp_car d_enabled	Check Box		T or F	
Send Tax code	Option to enable tax code being sent from Coupa to Netsuite so Netsuite calculates tax. When selected tax amount will NOT be added to the vendor bill expense line amount. Also when this option is selected, there will be an additional line per expense line for header level charges	custscript_c oupa_er_m r_send_tax code	checkbo x	When using this option, the taxcodes in Coupa need to be stored in the following format: netsuitename:netsu iteint ernalid. E.g. if you have a taxcode in Netsuite VAT21 with internal id of 46 then in Coupa the taxcode should be created as VAT21:46 Additionally, this will not support Multiple Tax Lines in Coupa as there is only one place to set a Tax Code in NetSuite. Tax codes are also only applicable for NON- US Subsidiaries		



Coupa Pay	CoupaPay flag	custscript_c oupa_er_co upapay	Check Box	CoupaPay is used to Pay ER		
*Use externa lds?	If customer is using external IDs for COA segments	custscript_c oupa_er_m r_use_ext_i d	Checkb ox		T/F	
Set Reimbursable Field Value	enable mapping Coupa's Reimburse to Employee field with NetSuite's Non- Reimbursable field	custscript_c oupa_er_m r_enable_r eimburse	Check Box			
Use Accounting Review Date	Use approved at date for ER instead of created at date	custscript_c oupa_er_m r_use_acc_ rev_date	Check Box			
Enable T&E Feature	Enable Integration of preapproved/Travel Booking expense reports	custscript_c oupa_er_m r_enable_p reapp	Check Box			
Custom NS Employee Number Field		custscript_c oupa_er_m r_custom_n s_emp_nu m	Free- Form Text			
Force Approve The Expense Report	Force approval of ER	custscript_c oupa_er_m r_force_ap prove_er	Check Box			



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	Туре	Comments	Example	Your values	
Coupa URL *	The Coupa instance the integration will connect to	_coupa_er_url	freeform text		2e528d48825a8 fe5a6a2a67972a 2d8d21f5j3sdf4 8		
Coupa API Key*	The API Key for Coupa's REST based API	_coupa_er_apikey	freeform text		http://netsuiteinte gration-dem o.coupacloud.com /		
Error email notificat ion addres s	List of emails to receive errors generated by the script execution	_coupa_er_email_ addr_notify	freeform text	Separate the emails with a comma and no space	abc1@xyz.com, abc2@xyz.com		
Accoun t Name*	As per standard, it will be company name with which environment its been setup (Test or Prod)	coupa_er_acccou ntname	freeform text	<company-name> <test prod=""></test></company-name>			
Don't Import credit card expens es?	Checkbox that when enabled will force the script to skip expenses in Coupa that were created by the credit card integration.	_coupa_er_creditc ardskip	checkbox	This will NOT mark them as exported currently, to allow them to be integrated through another point.			
Accoun ting Approv al?	If true, then the expense report will have accounting approval set to true	_coupa_er_creditc ardskip	checkbox				
Locatio n Segme nt	The accounting segment in Coupa that holds the Netsuite location information	_coupa_er_classs eg	freeform text		segment-4		

Class	The accounting				segment-3	
Segme nt	segment in Coupa that holds the Netsuite classification account information	_coupa_er_locseg	freeform text		Segment-5	
Subsidi ary Segme nt	The accounting segment in Coupa that holds the Netsuite subsidiary account information	_coupa_er_subss eg	freeform text		segment-1	
Employ ee Numbe r Field	Field on the NetSuite Employee record which holds the value matching the Coupa Employee Number field on the User record.	_coupa_er_emplo yee_num	freeform text	By default, the script will compare the Coupa employee number to the NetSuite Employee internalid. You usually would override this if the two do not correlate, or you require the internalID to be a specific format. This is used to match Expense reports to the correct employee.	custentity_cou pa_employee_nu mber	
Custom Body fields for expens e report	Header custom field of coupa gets syncup with body custom field of netsuite. Note that no data transformation allowed.	_coupa_er_body	text area	Each custom field combination should be separated by a semicolon. The left side of the == is the field in the API response, and the right the internal id of the field in NetSuite that it maps to	requestedby ==custbody_ couparequest er;requested-by- email==cu stbody_coup arequestere mail	
Custom column s Fields	Line custom field of coupa gets syncup with column custom field of netsuite. Note that no data transformation allowed.	_coupa_er_colum n	text area	Each custom field combination should be separated by a semicolon. The left side of the == is the field in the API response, and the right the internal id of the field in NetSuite that it maps to	sectionname==cu stcol_section_na me	

711 00						
Send Tax code	Option to enable tax code being sent from Coupa to Netsuite so Netsuite calculates tax. When selected tax amount will NOT be added to the vendor bill expense line amount. Also when this option is selected, there will be an additional line per expense line for header level charges	_coupa_er_send_ taxcode	checkbox	When using this option, the taxcodes in Coupa need to be stored in the following format: netsuitename:netsuitei nt ernalid. E.g. if you have a taxcode in Netsuite VAT21 with internal id of 46 then in Coupa the taxcode should be created as VAT21:46 Additionally, this will not support Multiple Tax Lines in Coupa as there is only one place to set a Tax Code in NetSuite. Tax codes are also only applicable for NON-US Subsidiaries		
Coupa Pay	CoupaPay flag	custscript_coupa_ er_coupapay	Check Box	CoupaPay is used to Pay ER		
Corp Card Enable	set Corporate Card Checkbox on Expense Report	custscript_coupa_ er_corporate_card	Check Box	Added 6.1.2		
Reimbu rsable field	enable mapping Coupa's Reimburse to Employee field with NetSuite's Non- Reimbursable field	custscript_coupa_ er_enable_reimbu rsable	Check Box	Added 6.1.2		
Use Approv ed at Date	Use approved at date for ER instead of created at date	custscript_coupa_ er_use_approved _at_date	Check Box	Added 8.0.0 - NIB486		
*Use externa Ids?	If customer is using external IDs for COA segments	_coupa_er_extid	Checkbox		T/F	
*Custo m API argume nt	Add custom argument to API call	_er_filter	FreeForm		&limit=20	
*Numb er of Record Limit	Limit ERs on APi call	_exprts_limit	Freeform		10	



*Coupa Expens e Report URL Link	Saves Coupa ER link to NS ER	_coupa_er_link_fil ed	FreeForm		
*Use Custom Form ID	Use custom ER Transaction form ID instead of preferred/standa rd form ID of 46	_coupa_er_custo mform_id	FreeForm		

2 Find and Define Deployment Parameter Values

Navigation Path: Customization | Scripting | Scripts

Find the "Coupa Expense Integration" script

Now you can click the Parameter menu item and start entering your specific values, please note your specific parameter values may vary based on your Coupa implementation.

Please refer back to the parameters table for guidance.



Script Deployment Save V Cancel Reset Change ID Remove Queue	Actions -	
SCRIPT Coupe Expense Report Integration TTTLE * Coupa Expense Report - Adhoc Coupa Expense Report - Adhoc D austomdeploy_coupa_er_adhoc ♥ DEPLOYED		STATUS * Testing SEE NOSTANCES Status Page LOG LEVEL Debug EXECUTE AS ROLE Administrator PRIORITY * Standard OUEUE (DEPRECATED) * 1
Schedule • Parameters • Execution Log System Notes		
EMAIL ADDRESSES FOR ER NOTIFICATION	COUPA URL	CLASS SEGMENT
CUSTOM BODY FIELDS FOR EXPENSE REPORT	COUPA API KEY	SUBSIDIARY SEGMENT
CUSTOM COLUMN FIELDS FOR EXPENSE REPORT	DON'T IMPORT CREDIT CARD EXPENSES? DEPARTMENT SEGMENT	EMPLOYEE NUMBER FIELD
ACCOUNTING APPROVAL		EXPENSE REPORT LIMIT
	LOCATION SEGMENT	SEND TAX CODE
Save v Cancel Reset Change ID Remove Queue	Actions -	

After you are done you can click the Save button and now the script is successfully deployed. Once testing is complete, schedule the deployment called "Coupa Expense Report Scheduled". The Adhoc deployment should be used for testing and one-off executions. The log level of the Scheduled deployment should be set to Audit.

Coupa Expense Report Payment to Netsuite ER Payment

Overview

The integration syncs up Coupa Expense Report Payments via CoupaPay to Netsuite via a scheduled ScuiteScript. The Coupa Expense Report Payment will be integrated when the payment is moved to "completed_successfully" or "completed_with_errors" in. After the pull the integration will set the exported flag to true on the Expense Payments.

Script Sequence Explained

This integration is on a schedule that you can set to meet your frequency and volume for Coupa Expense Payments.

- The Coupa API call to create the Expense Payment is called on a predefined schedule.
- The nlapiRequestURL function is used to perform a HTTP GET to retrieve the Coupa Expense Payment that is fully "completed_successfully" or "completed with errors" and not exported.

Activities

2

You will need to do the following to ensure a successful deployment of the Expense script.

Review Parameter List

Find and Define Deployment Parameter Values

Pre-Requisites

- 1. Coupa P2P + Expenses bundle deployed
- 2. Coupa API key created.
- 3. Coupa Chart of Account setup
- 4. Coupa Company Payment Account Setup for Expense Payments
- 5. Coupa Users Payment Methhod set to
- 6. Netsuite EFT is disabled

Tips to help you succeed

• Map the Coupa CPA to NS Bank account correctly to avoid payment creation issues



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	Script Deployment				
Label	Description	Id	Туре	Comments	Example	Your values
Coupa URL *	The Coupa instance the integration will connect to	_coupa_er_url	freeform text		2e528d48825a8 fe5a6a2a67972a 2d8d21f5j3sdf4 8	
Coupa API Key*	The API Key for Coupa's REST based API	_coupa_er_apikey	freeform text		http://netsuiteinte gration-dem o.coupacloud.com /	
Email Errors To	List of emails to receive errors generated by the script execution	_ custscript_coupa_erp ay_errorto	freeform text	Separate the emails with a comma and no space	abc1@xyz.com, abc2@xyz.com	
Email Errors From	NS Internal ID of the user the emails should be from	custscript_coupa_erp ay_errorfrm	freeform text			
Custom Payme nt Status	Custom status to export CoupaPay Payments. If blank, defaults to completed_success fully	custscript_coupa_erp ay_status	Free-Form Text			
Force Save?	If true, then the expense report will have accounting approval set to true	customscript_coupa_ erpay_forcesav	checkbox	If true, will pass a parameter when saving to skip validations		
Coupa Acct to NS Acct	Mapping from Coupa Pay From Account ID to the NetSuite bank account number location information	custscript_coupa_erp ay_accmap	freeform text			
Custom Status Filter	Apply custom status filter	custscript_coupa_erp ay_status_filter	freeform text			



]
Custom Query Argume nts	Apply custom API filter	custscript_coupa_erp ay_cust_args	freeform text		When the SUBS_CURR_ID from the mapping matches the subsidiary currency the account from mapping provided will be used and set on the payment transaction mapping(CPA_ID= =NS_ACCOUNT==	
					SUBS_ID)	
Default Dept	Default Department on ER Payment	custscript_coupa_erp ay_headdept	freeform text	Added 6.1.2	3==2892;11==213	
Default Class	Default Class on ER Payment	custscript_coupa_erp ay headclass	freeform text	Added 6.1.2	3==2892;11==213	
Default Locn	Default Locationon ER Payment	custscript_coupa_erp ay_headlocn	freeform text	Added 6.1.2	3==2892;11==213	
Map custom field	Map custom field	custscript_coupa_erp ay_header_cust_field	freeform text	Added 6.1.2	id==custbody_test_fie ld;pay-from- account.id==custbody _custom_field	
Use update d_at date	Use updated_at date instead of released_at date override	custscript_coupa_erp ay_use_updated_at	CheckBox	Added 7.0.0		
*Suppo rt Single Curren cy	In case of single currency used in NS, use this flag to set default currency	_coupa_erpay_defau lt_currency	FreeForm			

2 Find and Define Deployment Parameter Values

Navigation Path: Customization | Scripting | Scripts

Find the "Coupa Expense Payment Integration" script

Now you can click the Parameter menu item and start entering your specific values, please note your specific parameter values may vary based on your Coupa implementation.

Please refer back to the parameters table for guidance.

After you are done you can click the Save button and now the script is successfully deployed. Once testing is complete, schedule the deployment called "Coupa Expense Payment Scheduled". The Adhoc deployment should be used for testing and one-off executions. The log level of the Scheduled deployment should be set to Audit.

Coupa Expense Report to Netsuite Vendor Bill

Review Parameter List

Overview

The integration takes a Coupa Expense Report and turns it into a NetSuite Vendor bill. When a new Expense Report is created with status=approved for payment, the NetSuite scheduled script will call the Coupa API and will create Vendor Bill. After the pull the integration will set the exported flag to true.

when clients want to pay their employees in a currency other than the "functional currency" of their subsidiary. For example, if an employee resides in the Japan, and the functional subsidiary currency is set to Yen, the employee can only be reimbursed in Yen.

Script Sequence Explained

This integration is on a schedule that you can set to meet your frequency and volume as Coupa Expense Reports are approved.

- The Coupa API call to create the Vendor Bill is called on a predefined schedule.
- The HTTP GET function is used to retrieve the Coupa Expense that is fully approved and not exported.
- The createVendorBill(expenseReport, vendorId, reportId) is used to generate the Netsuite Vendor Bill.

Activities

You will need to do the following to ensure a successful deployment of the Expense script.

1 Review Parameter List

Find and Define Deployment Parameter Values

Tips to help you succeed

- When an existing Expense Report that was already exported to NetSuite is updated then Coupa will set the exported flag to false.
- The NetSuite scheduled script will call the Coupa API and update the Expense Report where the "exported" flag is false and "status" is approved for payment.
- Note: Editing the Expense Report in NetSuite is restricted. Any changes will be overridden by Coupa ER dataER

Pre-Requisites

- 1. Coupa P2P + Expenses bundle deployed
- 2. Coupa API key or OIDC Auth created.
- 3. Coupa Chart of Account setup
- 4. Setup coupa Users with Netsuite vendor id
- 5. Coupa Expense Category Setup
- 6. NetSuite Expense Category Setup (names must match identically)
- 7. Coupa commodity and NetSuite mapping (names must match identically)
- 8. If NetSuite Expense Category name that maps to Coupa Expense Category is changed, the integration will fail to find the Expense Category. The change should be made in both Coupa and NetSuite at the same time



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 Definition					Script Deployment		
Label	Description	ld	Туре	Comments	Example	Your values		
Coupa URL *	The Coupa instance the integration will connect to	custscript_c oupa_er2vb _url	freeform text		https://ab c- demo.cou padev.co m			
Coupa API Key*	The API Key for Coupa's REST based API	custscript_c oupa_er2vb _apikey	Freefrom text		j3jn1j3bm mdloq212 313m1b1 b231m1k 23			
Custom Export Field	Used to denote a custom export field, rather than last_exported_at	custscript_c oupa_er2vb _export	Freeform text		exported- to- netsuite			
Custom Status Field	Used to set a status other than approved_for_payment to query by	custscript_c oupa_er2vb _status	Freeform text		accountin g_review			
Report Executi on Limit	In some cases, the Coupa API may take too long to return expense reports. So this can be used to limit the number of records returned	custscript_c oupa_er2vb _limit	Freeform text		10			
Query by Update d Date?	If true, then the two updated fields will be checked and used to filter expense reports	custscript_c oupa_er2vb _updatedat e	checkbox		True			
Update d After	If Query by Updated Date is set, and this populated, then a parameter will be added to only retrieve reports updated after the provided date	custscript_c oupa_er2vb _fm_update d	date		2020-1-30			
Update d Before	If Query by Updated Date is set, and this populated, then a parameter will be added to only retrieve reports updated before the provided date	custscript_c oupa_er2vb _to_update d	Date		2020-1-15			
Externa I Source Filter Value	Used to skip Corporate card files	custscript_c oupa_er2vb _extsrcfilter	Freeform-text		corporate _credit_c ard_amex			
Custom	Used to denote a custom	custscript_c	Freeform-text		netsuite-			



7		1		1		
Employ ee Numbe r	field on the Expensed By user in Coupa that should be used instead of employee number to match entityid (Vendor ID)	oupa_er2vb _employee _field			vendor-id	
Accoun t Segme nt	Xml tag for the GL Account segment	custscript_c oupa_er2vb _glaccseg	Freeform-text		segment- 2	
Line Custom Field Mappin gs	Line level custom field mappings in the format: coupa-xml- tag==netsuitefield;	custscript_c oupa_er2vb _Infields	Text-area		coupa- xml- tag==nets uitetag1;c oupa-xml- tag2==net suitetag2;	
Header Custom Field Mappin gs	Header level custom field mappings in the format: coupa-xml- tag==netsuitefield;	custscript_c oupa_er2vb _hdrfields	Text-area		coupa- xml- tag==nets uitetag1;c oupa-xml- tag2==net suitetag2;	
Accoun t Payabl e number	The GL number for the account payable you wish to use	custscript_c oupa_er2vb _payacc	Freeform-text		20001	
Cut-off Date	The calendar date after which you do not want to allow reports to post in the previous period	custscript_c oupa_er2vb _cutoff			7	
Force Saving	If true, then save will ignore Mandatory fields	custscript_c oupa_er2vb _forcesave	checkbox			
Depart ment Segme nt	Xml tag for the department segment	custscript_c oupa_er2vb _deptseg			Segment- 3	
Class Segme nt	Xml tag for the class segment	custscript_c oupa_er2vb _classseg			Segment- 4	
Locatio n Segme nt	Xml tag for the location segment	custscript_c oupa_er2vb _locseg			Segment- 5	
Subsidi ary Segme nt	Xml tag for the subsidiary segment	custscript_c oupa_er2vb _subsseg			Segment- 1	
Error To Emails	List of emails that should receive the alerts	custscript_c oupa_er2vb _errorto			<u>abc@exa</u> <u>mple.com</u> , <u>xyz@exa</u> mple.com	
Error From ID	Internal ID of the netsuite Employee that the emails should be from	custscript_c oupa_er2vb _errorfrm			1	

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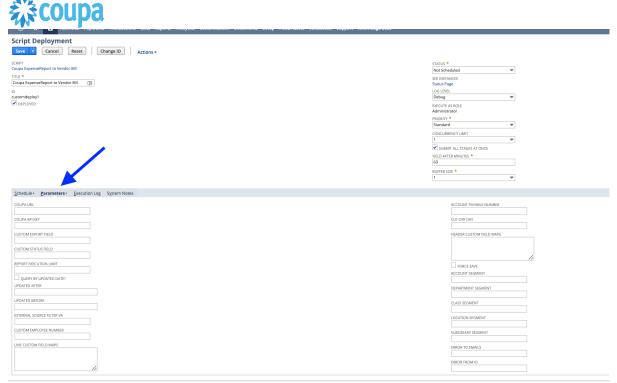
Corp Card Vendor	The field can be a select field with a list of vendor OR a text field with the internal Id of the vendor. If the externalSrcName is not blank or web the Expense will be considered as Corp Card Expense and the selected Vendor in the parameter will be set as the Entity on the Vendor Bill instead of the actual expensed by user Vendor record.	custscript_c oupa_er2vb _corp_card _vendor	List/Record	Added 6.1.2	corpcc.m	
Corp Card vendor mappin g	Card Vendors.	coupa_er2v b_corpcard _mapping	lexi	Added 0.1.2	aster==18 555;corpc c.visa==3 456;corpc c.masterc ard==345 7;corpcc. amex==3 45	
Default currenc y	Use default currency in case only once currency used	custscript_c oupa_er2vb pay_def_cu rrency				
Sync Preapp roved ERs?		custscript_c oupa_enabl e_preapp_ er_intg	Check Box			Added 11.1

2 Find and Define Deployment Parameter Values

Navigation Path: Customization | Scripting | Scripts Find the "Coupa ExpenseReport to Vendor Bill " script

Now you can click the Parameter menu item and start entering your specific values, please note your specific parameter values may vary based on your Coupa implementation.

Please refer back to the parameters table for guidance.



After you are done you can click the Save button and now the script is successfully deployed. Once testing is complete, schedule the deployment called "Coupa Expense Report Scheduled". The Adhoc deployment should be used for testing and one-off executions. The log level of the Scheduled deployment should be set to Audit.

Coupa to Netsuite Charge to Credit Card transaction

Overview

Customers with Coupa Pay PO Payments may use this integration. The integration takes a Coupa Charges for Purchase Orders and turns it into a NetSuite Credit Card Transactions. When a new Charge is created the NetSuite scheduled script will call the Coupa API and will create a Credit Card transaction. After the pull the integration will set the exported flag to true.

Script Sequence Explained

This integration is on a schedule that you can set to meet your Charge data load to Coupa.

- The Coupa API call to create the Vendor Bill is called on a predefined schedule.
- The HTTP GET function is used to retrieve the new Coupa Charges for Purchase Orders.
- Script is used to generate the Netsuite credit Card Transactions.

Activities

You will need to do the following to ensure a successful deployment of the Expense script.

Review Parameter List



Tips to help you succeed

• Charges will be loaded to Coupa on a daily basis, so schedule your integration daily. Align timing at implementation

Pre-Requisites

- Coupa P2P + Coupa Pay
- Coupa API key created.
- Coupa Chart of Account setup
- Coupa Payment Partner Setup
- Coupa Supplier Payment Method setup
- Account for credit card charges in Netsuite
- Issuer Bank as Supplier in Netsuite
- Budget Periods(this is used to find Accounting Periods in NS) have to be created for that COA in Coupa



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 Definition	Script Definition					
Label	Description	ld	Туре	Comments	Script Deployn Example	You r valu es		
Email Errors To	Comma separated list of emails to receive error notifications	custscript_coupa_chrg _errorto	freef orm text		test@coupa.co m			
Email Errors From	NS Internal ID of the user the emails should be from	custscript_coupa_chrg _errorfrom	Freef rom text		test@coupa.co m			
Coupa URL	URL of your coupa instance	custscript_coupa_chrg _url	Freef orm text		https://netsuite - integrations.co upahost.com			
Coupa API Key	custscript_c oupa_chrg_ apikey	API key from your Coupa instance	Freef orm text		102983oilJ092 831237772310			
Subsidi ary Segme nt	XML tag for the subsidiary segment	custscript_coupa_chrg _subsseg	Freef orm text		segment-1			
Accoun t Segme nt	XML tag for the gl account segmen	custscript_coupa_chrg _acct	chec kbox		segment-2			
Depart ment Segme nt	custscript_c oupa_chrg_ dept	XML tag for the department segment	date		segment-3			
Class Segme nt	XML tax for the Class segment	custscript_coupa_chrg _class	Date		segment-4			
Locatio n Segme nt	custscript_c oupa_chrg_l ocn	custscript_coupa_chrg _locn	Freef orm- text		segment-5			
Charge Custom Fields	Custom field mapping for extra fields	custscript_coupa_chrg _linecf	Freef orm- text		coupa-xml- path==netsuite _field_id			
Charge Custom Fields	Custom field mapping for extra fields	custscript_coupa_chrg _headcf	Freef orm- text		coupa-xml- path==netsuite _field_id			
Force Save?	lf true, will pass a parameter	customscript_coupa_c hrg_forcesave	Chec kBox					

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	upu			 	
	when saving				
	to skip validations				
CoA ID		custscript coupa chro	Text-	1==3412.2==4	
CoA ID to Vendor ID	map from the Coupa Chart of Accounts ID to the NetSuite Vendor ID representing the Payment Partner or Credit Card Vendor that these charges should be tied to. In Coupa, one CoA is tied to one Payment Partner, so the same applies	custscript_coupa_chrg _coatopp	Text- area	1==3412;2==4 812;3==452	
	here, one				
	CoA ties to				
Accoun t Payabl e Numbe r	one Vendor The internal ID for the Account Payable that should be set on the transaction linked to the Coupa COA	custscript_coupa_chrg _glacc	Freef orm- text	1==245	
0.4.4			F act of		
Cut off days for Posting Period	Add +/- posting cutoff days	custscript_coupa_chrg _cutoff_day	Freef orm- text		
Issuer Recons iliation ID	Issuers uniq transaction ID	custbody_coupa_issue r_recon_id	Freef orm- text		
Holding Accoun t Mappin g	COA to Holding account mapping for Ghost Card	custscript_holding_acc _mapping		COA_ID1==HO LDING_ACCOU NT_NUMBER1; COA_ID2==HO LDING_ACCOU NT_NUMBER2	
Holding Depart ment	COA to Holding Department	custscript_holding_de part_mapping		COA_ID1==HO LDING_DEPAR TMENT_ID1;C	

Coupa Netsuite Integration Guide

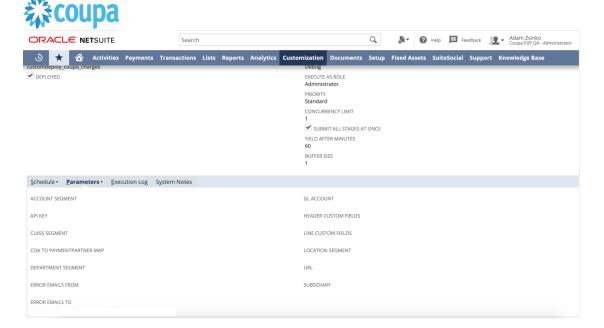


Mappin g	mapping for Ghost Card			OA_ID2==HOL DING_DEPART MENT_ID2	
Holding Locatio n Mappin g	COA to Holding Location mapping for Ghost Card	custscript_holding_loc ation_mapping		COA_ID1==HO LDING_LOCATI ON_ID1;COA_I D2==HOLDING _LOCATION_ID 2	
Holding Class Mappin g	COA to Holding Class mapping for Ghost Card	custscript_holding_cla ss_mapping		COA_ID1==HO LDING_CLASS _ID1;COA_ID2= =HOLDING_CL ASS_ID2	

2 Find and Define Deployment Parameter Values

Navigation Path: Customization | Scripting | Scripts Find the "Coupa Charges Integration" script

Now you can click the Parameter menu item and start entering your specific values, please note your specific parameter values may vary based on your Coupa implementation.



Please refer back to the parameters table for guidance.

After you are done you can click the Save button and now the script is successfully deployed. Once testing is complete, schedule the deployment called "Coupa Charges Integration Scheduled". The Adhoc deployment should be used for testing and one-off executions. The log level of the Scheduled deployment should be set to Audit.

Coupa Invoice Payment to Netsuite Vendor Bill Payment

Overview

Customers with Coupa Pay Invoice Payments may use this integration. The integration takes a Coupa Invoice Payments and turns it into a NetSuite Vendor Bill Payments.

When an Invoice Payment is moved to "Completed Successfully" in Coupa the NetSuite scheduled script will call the Coupa API and will create a Bill Payment . The script will reverse Vendor Bill Payment and reset Payment Hold flag on invoice if the Payment status in Coupa changes to "Completed with Error". After the pull the integration will set the exported flag to true on the Coupa Payment.

In NS Bundle release 3.0.0 we added option to

- Create one payment in Netsuite across all Invoices/Vendor bills in the Coupa Payment. This help with reconciliation and Credit Note handling in Payments. This feature requires a new parameter to be setup.
- Integrate payments as soon as they are released in Coupa to Netsuite, so no delay while the payment transition to "Completed Successfully" status. This feature requires a new parameter to be setup.

Script Sequence Explained

This integration is on a schedule that you can set to send Payment data to Netsuite from Coupa

- The Coupa API call to create the Vendor Bill is called on a predefined schedule.
- The HTTP GET function is used to retrieve the new Coupa Invoice Payments at "completed_successfully" status or at any status (from 3.0.0)
- Script is used to generate the Netsuite Vendor Bill Payment

Activities

You will need to do the following to ensure a successful deployment of the Expense script.



Review Parameter List



Find and Define Deployment Parameter Values

Tips to help you succeed

- Payments will be pulled when moves to completed_successfully status. Do not populate "status" parameter
- If you wish to see payment in netsuite asap, check parameters

- Coupa P2P + Coupa Pay
- Coupa API key or OIDC Auth created.
- Coupa Chart of Account setup
- Coupa Payment Partner (if Virtual Card on Invoice Payment used)
- Coupa Company Payment Account(s)
- Coupa Supplier Payment Method setup
- Coupa Supplier Payment Account(s)

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Review Parameter List

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 Definition			Script Deployment		
Label	Description	ld	Туре	Comments	Example	You r valu es	
Email Errors To	Comma separated list of emails to receive error notifications	custscript_coupa_chrg _errorto	freef orm text		test@coupa.co m		
Email Errors From	NS Internal ID of the user the emails should be from	custscript_coupa_chrg _errorfrom	Freef rom text		test@coupa.co m		
Coupa URL	URL of your coupa instance	custscript_coupa_chrg _url	Freef orm text		https://netsuite - integrations.co upahost.com		
Coupa API Key	custscript_c oupa_chrg_ apikey	API key from your Coupa instance	Freef orm text		102983oilJ092 831237772310		
Custom Payme nt Status	Custom status to export CoupaPay Payments. If blank, defaults to completed_ successfully	custscript_coupa_pymt _status	Freef orm text	DO NOT populate, it will be set completed_succe ssfully by default			
Force Save?	If true, will pass a parameter when saving to skip validations	customscript_coupa_p ymt_forcesave	chec kbox				
Coupa Accoun t to NS Accoun t	This is a mapping from the Coupa Pay From (Company) Account to the NetSuite Pay From	custscript_coupa_pymt _accmap		When the SUBS_CURR_ID from the mapping matches the subsidiary currency the account from	1==3412;2==4 812;3==452		

Coupa Netsuite Integration Guide



ALCO.						
	account representing the bank account that these payments should be tied to.			mapping provided will be used and set on the payment transaction mapping(CPA_ID ==NS_ACCOUNT ==SUBS ID)		
Custom field	Map Payment header field	custscript_coupa_pymt _header_cust_fields				
Overrid e release d_at	Override usage of released_at date to use update_at date for payment	custscript_coupa_pymt _use_updated_at	Chec kBox	Added 7.0.0		
Proces s Record s To #	Ending record to process. Passed as a parameter to a new scheduled script when usage limit reached or records to process more than "Process Records To #"	_coupa_pay_torecords	Integ er Num ber	Default is 250	250	
Bring Payme nt to NS ASAP	when true, we import all statuses from payment initiated onward	custscript_coupa_pymt _status_filter	chec kbox			
Custom API Argume nts	lets you specify custom query parameters, does not let you change status	custscript_coupa_pmn t_cust_args	Text		return_object= shallow, limt=5	
Static Depart ment	specify a static department internal id	custscript_coupa_pymt _headdept	Text			



	for the payment header, or put 'retrieveValu e' which will lookup the value from the first vendor bill				
Static Classif ication	specify a static classificatio n internal id for the payment header, or put 'retrieveValu e' which will lookup the value from the first vendor bill	custscript_coupa_pymt _headclas	Text		

2 Find and Define Deployment Parameter Values

Navigation Path: Customization | Scripting | Scripts Find the "CoupaPay Payment Integration" script

Now you can click the Parameter menu item and start entering your specific values, please note your specific parameter values may vary based on your Coupa implementation.

ORAC	ILE' N	IET SUITE		Search						Q,	- i it	🕜 He	elp 📕 Fe	edback	Adam Zsinko Coupa P2P QA - Adr
• ق	₹ 6	Activities	Bayments	Transactions	Lists	Reports	Analytics	Customizat	ion Documents	Setup	Fixed As	sets S	uiteSocial	Support	Knowledge Base
CoupaPay Pa	yments In	tegration							Status Page						
ID customdeplo									OG LEVEL Debug EXECUTE AS ROLE Administrator PRIORITY Standard CONCURRENCY LIMIT						
									SUBMIT ALL STAGE VIELD AFTER MINUTES 50 BUFFER SIZE		E				
Schedule •	<u>P</u> aran	neters • Exe	ecution Log	System Notes											
COUPA URL											PAY AC	COUNT	MAPPING		
COUPA API K	ΈY										PAYME	ENT EXPO	ORT STATUS		
ERROR EMAI	LS FROM														
ERROR EMAI	LS TO														



Coupa Treasury Payment to Netsuite GL

Overview

Customers with Coupa Pay Treasury Payments may use this integration. The integration takes a Coupa Treasury Payments and turns it into a NetSuite GL.

Script Sequence Explained

This integration runs on a schedule basis and will send Coupa Pay Treasury Payment data to Netsuite as General Ledger entries.

- Calling Coupa API to get Treasury Payments on a predefined schedule.
- The HTTP GET function is used to retrieve the Coupa Treasury Payments at "completed_successfully" status by default
- Script is used to generate the Netsuite intercompany GL entries

Activities

You will need to do the following to ensure a successful deployment of the Expense script.

Review Parameter List

2 Find and Define Deployment Parameter Values

Tips to help you succeed

 Payments will be pulled when moves to completed_successfully status. Do not populate "status" parameter

- Coupa Treasury Bundle installed or P2P Bundle+TreasuryPayment script setup
- Coupa OIDC Auth created.
- Coupa GL Account setup



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 *

		t Definition			Script Deployment	
Label	Descriptio n	ld	Туре	Comments	Example	You r valu es
Email Errors To	Comma separated list of emails to receive error notifications	custscript_coupa _trsry_pay_error _to	Text Area		test@coupa.com	
Email Errors From	NS Internal ID of the user the emails should be from	custscript_coupa _trsry_pay_emai I_from	Freefrom text		test@coupa.com	
Coupa URL	URL of your coupa instance	custscript_coupa _trsry_pay_host	Freeform text		https://netsuite- integrations.coupahost .com	
Payment status	Payment Status (custscript_coupa _trsry_pay_statu s	Freeform text	Set to completed_successfully by default, DO NOT populate		
Custom Arguments	Custom API arguments	custscript_coupa _trsry_pay_cust om_argts	Text Area	Custom arguments to be appended to the GET call		
Posting cut off	Posting cut off days	custscript_coupa _trsry_pay_cut_ off_day	Free- Form Text	Positive and negative cut- off can be selected similar to Invoice integration script		
Fund transfer Account mapping	Account to subsidiary to AP to AR mapping	custscript_coupa _trsry_pay_ft_ac c_map		4 tupple mapping: PayFrom Account Subsidiary Intercompany AP account Intercompany AR account	COUPA_PAY_FROM_ ACCOUNT==NS_SUB SIDIARY_ID==INTER COMPANY_A/P==INT ERCOMPANY_A/R	
Fund Transfer Class Mapping	Class mapping	custscript_coupa _trsry_pay_ft_cl ass_map	Text Area		COUPA_PAY_FROM_ ACCOUNT==NS_CLA SS ID	
Fund Transfer Department Mapping	Department	custscript_coupa _trsry_pay_ft_de pt_map	Text Area		COUPA_PAY_FROM_ ACCOUNT==NS_DEP ARTMENT_ID	
Suppress Error email	Mute error email	custscript_coupa _trsry_pay_supp _email	CheckBo x	To suppress Error email when Entity is missing	250	

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Coupa to Netsuite Expense Payment to Vendor Bill Payment

Overview

Customers with Coupa Pay Expense Payments may use this integration. The integration takes a Coupa Invoice Payments and turns it into a NetSuite Vendor Bill Payments.

When an Expense Payment is moved to "Completed Successfully" in Coupa the NetSuite scheduled script will call the Coupa API and will create a Bill Payment . The script will reverse Vendor Bill Payment and reset Payment Hold flag on Vendor Bill if the Payment status in Coupa changes to "Completed with Error". After the pull, the integration will set the exported flag to true on the Coupa Expense Payment.

- Create one payment in Netsuite across all Invoices/Vendor bills in the Coupa Expense Payment.
- Integrate Expense payments as soon as they are released in Coupa to Netsuite, so no delay while the payment transition to "Completed Successfully" status. This feature requires a new parameter to be setup.

Script Sequence Explained

This integration is on a schedule that you can set to send Payment data to Netsuite from Coupa .

- The Coupa API call to create the Vendor Bill is called on a predefined schedule.
- The HTTP GET function is used to retrieve the new Coupa Expense Payments at "completed_successfully" status or at any status
- Script is used to generate the Netsuite Vendor Bill Payment

Activities

You will need to do the following to ensure a successful deployment of the Expense script.



Find and Define Deployment Parameter Values

Tips to help you succeed

- Payments will be pulled when moves to completed_successfully status. Do not populate "status" parameter
- If you wish to see payment in netsuite asap, check parameters

- Coupa Expense + Coupa Pay
- Coupa API key or OIDC Auth created.
- Coupa Chart of Account setup
- Coupa Company Payment Account(s)
- Coupa Employee Payment Method setup
- Coupa Employee Payment Account(s)



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 Definition	Script Definition			
Label	Description	Id	Туре	Comments	Script Deployn Example	You r valu es
Email Errors To	Comma separated list of emails to receive error notifications	custscript_coupa_chrg _errorto	freef orm text		test@coupa.c om	
Email Errors From	NS Internal ID of the user the emails should be from	custscript_coupa_chrg _errorfrom	Freef rom text		test@coupa.c om	
Coupa URL	URL of your coupa instance	custscript_coupa_chrg _url	Freef orm text		https://netsuit e- integrations.c oupahost.com	
Coupa API Key	custscript_c oupa_chrg_ apikey	API key from your Coupa instance	Freef orm text		102983oiIJ09 28312377723 10	
Custom Payme nt Status Filter	CoupaPay Payments. If blank, defaults to completed_ successfully otherwise all payments exported an any status	custscript_coupa_er2v bpay_status_filter	chec kbox	DO NOT populate, it will be set completed_succe ssfully by default		
Custom payme nt status	Integrate only payments in custom status	custscript_coupa_er2v bpay_status	Free- Form -text			
Coupa Accoun t to NS Accoun t	This is a mapping from the Coupa Pay From (Company) Account to the NetSuite Pay From	custscript_coupa_er2v bpay_accmap		When the SUBS_CURR_ID from the mapping matches the subsidiary currency the account from mapping provided	1==3412;2== 4812;3==452	



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	account representing the bank account that these payments should be tied to.			will be used and set on the payment transaction mapping(CPA_ID ==NS_ACCOUNT ==SUBS_ID)		
Custom Query Argume nt	Add any custom query argument to the API call	custscript_coupa_er2v bpay_cust_args	Free- Form -Text		&created- at[gt]=2020- 07-01	
Header Depart ment		custscript_coupa_er2v bpay_headdept	Free- Form -Text	If Header level Department is required, set to either default value or 'retrieveValue' to pull from the first line	23	
Header Class		custscript_coupa_er2v bpay_heaadclass	Free- Form -Text	If Header level Classification is required, set to either default value or 'retrieveValue' to pull from the first line	12	
Header Locatio n		custscript_coupa_er2v bpay_headlocn	Free- Form -Text	If Header level Location is required, set to either default value or 'retrieveValue' to pull from the first line	11	
Custom field mappin g	Map header custom field	custscript_coupa_er2v bpay_header_custfil	Free- Form -Text	Added 6.1.2	custbody_test_ field;pay-from- account.id==m emo	
Overrid e release d_at	Override usage of released_at date to use update_at date for payment	custscript_coupa_er2v bpay_use_updated_at	Chec kBox	Added 7.0.0		

2

Find and Define Deployment Parameter Values

Navigation Path: Customization | Scripting | Scripts



Find the "CoupaPay Payment Integration" script

Now you can click the Parameter menu item and start entering your specific values, please note your specific parameter values may vary based on your Coupa implementation.

Please refer back to the parameters table for guidance.

After you are done you can click the Save button and now the script is successfully deployed. Once testing is complete, schedule the deployment called "CoupaPay ER2VB Payment Integration Scheduled". The Adhoc deployment should be used for testing and one-off executions. The log level of the Scheduled deployment should be set to Audit.

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Coupa PrePayment to Netsuite PrePayment

Overview

Pre-Payment (milestone) can be created on Coupa Purchase Orders for non CoupaPay Suppliers.

Once Purchase Order is approved Pre-Payments will be integrated to Netsuite. PrePayments must be paid in Netsuite. Integration will bring Pre-Payment "paid" status back to Coupa which allows the Pre-Payment to be allocated to an Invoice. Pre-Payment allocation in Coupa will be integrated to Netsuite creating a Pre-Payment Allocation.

When Coupa Invoice integrated to Netsuite, it will have the relevant Pre-Payment linked through the Pre-Payment Allocation which will reduce automatically the Invoice Payment due amount in Netsuite.

Script Sequence Explained

This integration is on a schedule that you can set to send Pre-Payment and Pre-Payment Allocation data to Netsuite from Coupa and send Pre-Payment payment status from Netsuite to Coupa

This Integration involves 3 scripts.

Activities

You will need to do the following to ensure a successful deployment of the Expense script.

Review Parameter List

Find and Define Deployment Parameter Values

Review Parameter List

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 *

Coupa Vendor PrePayment Integration Script

	Script Definition	1				ment
Label	Description	ld	Туре	Comments	Example	Your values
Coupa URL		custscript_coupa_prep ay_host_url	Hyperlink			
Error Email Receiver(Comma separated)		custscript_coupa_prep ay_error_to	Text Area			
Error Email Sender		custscript_coupa_prep ay_error_from	List/Recor d	Employee		

- Make sure Pre-Payment approval is set in NS (or set to auto approve)
- Scripts are schedules correctly and running frequently

- Coupa P2P + Coupa Pay
- Coupa API key or OIDC Auth created.
- Script deployment parameter is set
- Coupa/Netsuite Segment mapping is setup correctly
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Custom Body Field	custscript_coupa_prep	Text Area
Mapping	ay_cust_body_fields	
Custom Arguments	custscript_coupa_prep	Text Area
	ay_custom_arguments	
Department	custscript_coupa_prep	Text Area
Segment Mapping	ay_depart_mapping	
Class Segment	custscript_coupa_prep	Text Area
Mapping	ay_class_mapping	
Location Segment	custscript_coupa_prep	Text Area
Mapping	ay_location_mapping	
Account Segment	custscript_coupa_prep	Text Area
Mapping	ay_account_mapping	
Posting Period Cut	custscript_coupa_prep	Free-
Off	ay_cutoff_day	Form Text
Auto Approve	custscript_coupa_prep	Check
PrePayment?	ay_auto_approve	Box
EFT Field ID	custscript_coupa_prep	Free-
	ay_eft_option	Form Text
Subsidiary	custscript_coupa_prep	Free-
Segment	ay_sub_segment	Form Text

Coupa PrePaymentReconciliation Line Sync SCRIPT

	Script Definition	n			Script Deploy	rment
Label	Description	ld	Туре	Comments	Example	Your values
Coupa URL		custscript_coupa_prep ay_host_url	Hyperlink			
Error Email Receiver		custscript_coupa_prep ay_sync_error_to	Text Area			
Error Email Sender		custscript_coupa_prep ay_sync_error_from	List/Recor d			
Export From Prepayment Date		custscript_coupa_prep ay_export_from_date	Date			
Export To PrePayment Date		custscript_coupa_prep ay_export_to_date	Date			
Sync Voided PrePayments		custscript_coupa_prep ay_sync_voided	Check Box			

Coupa Prepayment Application to VB Script is a User Event script, no Parameter required

	Script Definition				Script Deployme	ent
Label	Description	ld	Туре	Comments	Example	Your values

2 Find and Define Deployment Parameter Values

Scripts used for this Integration are:

- Coupa Vendor PrePayment Integration Script MAP/REDUCE
- Coupa PrePaymentReconciliation Line Sync SCRIPT MAP/REDUCE
- Coupa Prepayment Application to VB Script is a User Event script, no Parameter required



Coupa Dynamic Discounting to Netsuite Invoice

Overview

Customers with CoupaPay Dynamic Discounting may use this integration. The integration checks CoupaPay Invoice status and makes the necessary updates to the Netsuite Bill to reflect the Early Payment Discount process.

When a Supplier invoice in Coupa is eligible for Working Capital Consideration the integration will put the Bill in Netsuite on "Hold Payment", so it can not be included in the payment run while the Early Pay Discount (EPD) process is on. When the EPD is accepted or the EPD has expired, based on the Coupa PayInvoice, integration will remove NS Bill "Hold Payment" flag, and will apply the Payment Term applicable based on the EPD. The script will create NS Payment term with prefix as

"_DD_Terms_Percentage%_DueDays"

- Supplier Invoice in Coupa is under Working Capital Consideration
- Integration sets NS Bill/invoice "Hold Payment" flag
- Inetgration removes NS Bill/Invoice. "Hold Payment" flag. And applies EPD Payment Term

Script Sequence Explained

This integration is on a schedule that you can set to send Dynamic Discounting data to Netsuite from Coupa .

- The Coupa API call to update the Vendor Bill is called on a predefined schedule.
- The HTTP GET function is used to retrieve the CoupaPay Invoice status

Activities

You will need to do the following to ensure a successful deployment of the Dynamic. Discounting script.



2 Find and Define Deployment Parameter Values

Tips to help you succeed

- CoupaPay Invoice in. Working Capital Consideration
- New Payment Terms created automatically

- Coupa API key or OIDC Auth created.
- Coupa Chart of Account setup
- Coupa Company Payment Account(s)
- Supplier Working Capital Whitelisted in Coupa

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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 Definition			Script Deployn	nent
Label	Description	ld	Туре	Comments	Example	Your values
Email Errors Receiv er	Comma separated list of emails to receive error notifications	custscript_coupa_dd_ email_receiver	freef orm text		test@coupa.com	
Email Errors Sender	NS Internal ID of the user the emails should be from	custscript_coupa_dd_ email_sender	Freef rom text		test@coupa.com	
Coupa URL	URL of your coupa instance	custscript_coupa_dd_ url	Freef orm text		https://netsuite- integrations.cou pahost.com	
Coupa API Key	custscript_c oupa_chrg_ apikey	custscript_coupa_dd_ api_key	Freef orm text		1029830iIJ0928 31237772310	

2 Find and Define Deployment Parameter Values

Navigation Path: Customization | Scripting | Scripts Find the "CoupaPay Dynamic Discounting" script

Now you can click the Parameter menu item and start entering your specific values, please note your specific parameter values may vary based on your Coupa implementation.

Please refer back to the parameters table for guidance.

After you are done you can click the Save button and now the script is successfully deployed. Once testing is complete, schedule the deployment called "CoupaPay Dynamic Discounting". The Adhoc deployment should be used for testing and one-off executions. The log level of the Scheduled deployment should be set to Audit.



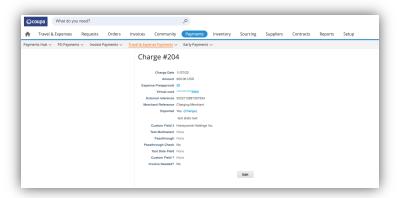
APPENDIX

Expense PreApproval Process

Expense PreApproval (with Virtual Card) is supported from NS Bundle 11.0.0.

The process starts with an Expense PreApproval request. Once the Request is approved, the User will be provided with a Virtual Card. The Coupa Steps are not described here.

1. As soon the Virtual Card is used and charge has flown into Coupa from the card network, NS Bundle will integrate the Coupa virtual card **Charges** to Netsuite as Netsuite **Credit Card** transaction.



2. At that point the Credit Card transaction will be booked against the holding account (in this example 6020) defined in Coupa as no final debit account yet available.

DRACLE NETSUITE	Q B. O tes D testad 🚵 "Period Solide States Coll-Management My Coll Country - Coll-Management	Credit Card Transaction Q 2022112891357334 testJayeshVend	dan		
👌 ★ 😤 Activities Payments Caupa Payments Bax Files Transactions	Lists Reports Assilytics Documents Setup Customization Commerce Support Fixed Assets Demo-Framework		JOF		
cript Deployment	🔶 🏓 Liat Search More	Edit Back 🖶 🖓 - Actions -			
Cot Back Actions -		X CHARGE CREDIT			
8/PT upo Charges Indegration	CTATUS Teating	Primary Information			
Up Charges Integration	BEE INSTANCES Status Page				
tombploy_ccupe_tharges_scheduled	LOD LINEL Debug	TRANSACTION NUMBER 434		AMOUNT 200.00	
aiPL0YED	Distruction And Accus Administration				
	PRIORITY Standard	REFERENCE # 2022112891357334		CURRENCY USD	
	CONCURRENCY LIMIT	VENDOR		EXCHANGE RATE	
	VILLO AFTER HIM/TES	testJayeshVendor		1.00	
	60 Burrels (SZ)	ACCOUNT			
	1	121212 test_chrg			
chedule · Benemeters · Execution Log Egitem Notes		Classification			
MAL DIRORS TO Inikalp.nishra@coups.cam	DEMUT CUMENCY				
MAL EPIDORS PROM	POSTING PERIOD CUTOPY DAY 20	SUBSIDIARY Honeycomb Holdings Inc.		CLASS	
CLIPA UNI, Bps://wdouble.imigration-dems.coupacitud.com CLIPA-UNI SCI	HILDREACCOUNTINAPING	DEPARTMENT			
	HOLDING DEPARTMENT INFPING	DEPARIMENT			
agreed 1					
coouvir spokewir gened 2	HELENG CLASS MAPPING	BALANCE 0.00		COUPA REVISION NUMBER (2	2)
ENVERTIENT EDUIENT Ignent-G JASS EFFCANTY	LUBE KRITENAL ID CON ID TO HOLDING DERARTMENT MARPING Beint	VENDOR LEAD TIME (DAYS)		COUPA PO NUMBER	
agment-5	COND TO HOLDING LOCATION MAPPING			OCOTATO NONDER	
DCATION BE BARRYT Ignest-4	Becdall? CONID 10 HOLDING CLASS IMPRING Beaut	INVOICE ON HOLD		INCLUDE IN COUPA	
HARGE LINE CLUTCH FELDS	gend CUETOMARCUNERTS	COUPA PAYMENT CHANNEL		COUPA ISSUER RECONCILIAT	TION ID
PROLE MEANING CLEAR PALLES					
_ FORES AND: 0x0 T0 VERDER ID =2748234=2=9700;8==40884;24==10941					
m27948,24m2m9190,8m40984,24m19941 CCCUUMT Ferniku: Suzalisti Suza1986sada,2x,25m198m2,5m6,8mm19824,24m3038,fmm198		Expenses & Items Related Records Relationships	Communication System Inform	nation Custom GL Impac	ict Ef
lan 1994an (king ten 1994a) (kin 19924 (kin 2008 (kin 199) witzerkete kinologi ora tine vo		Zented Records Republication		Se input	
al Back Actions -		ACCOUNT AM	NOUNT (DEBIT) A AMO	UNT (CREDIT) POSTING	М
Max Access		6020 Automobile Expense	\$200.00	Yes	Ch

3. Once Expense Report is approved for this PreApproved spend, the ER2ER integration will run and update the Credit Card transaction in Netsuite with the final Account (in this example6017)

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4. Netsuite Credit Card transaction will have the reference to the Coupa Expense Report and User. In Coupa there will be a link to the Netsuite Credit Card transaction for auditability.

ORACLE NET	SUITE	*			Search			
• ★ ۵ ·	ctivities	Payments	Coupa Payments	Box Files	Transactions	Lists	Reports	Analytics
Credit Card	Transa	ction Q						
2022112891357	334 te	stJavesh	Vendor					
		Actions -						
K CHARGE CREDIT								
Primary Information								
TRANSACTION NUMBER 434					AMO. 200.0			
REFERENCE # 2022112891357334					CURF	ENCY		
VENDOR testJayeshVendor					EXCH 1.00	IANGE RAT	Ε	
ACCOUNT 121212 test_chrg								
Classification								
SUBSIDIARY Honeycomb Holdings Inc.					CLAS	s		
DEPARTMENT								
BALANCE 0.00					COUF	AREVISIO	N NUMBER (2)	
VENDOR LEAD TIME (DAYS)					COUF	A PO NUM	BER	
INVOICE ON HOLD						ICLUDE IN	COUPA	
COUPA PAYMENT CHANNEL					COUF	AISSUER	RECONCLIAT	ON ID
Expenses & Items B	lated Reco	rds Rejation	ships <u>C</u> ommunicat	ion <u>≦</u> yster	n Information	Custom	<u>GL</u> Impac	EET
		N	OUNT (DEBIT) A	ASA	OUNT (CREDIT)	POSTING		/E)/0
ACCOUNT						res		arging Merch
ACCOUNT 6017 Duty Expense			\$200.00			105		arging kierci

NS Bundle Integration Options:

- 1. Expense Reports only contain PreApproval Expense Lines.
 - a. NS Bundle will not create a Netsuite Expense Reports for these Coupa PreApproval Expense reports.
 - b. Credit Card transaction will get updated with final debit account from approved Expense report
 - c. If Expense Report has mixed lines, NS bundle will throw an error.
- 2. Expense Report contains mixed lines (PreApproval, Corp card lines, Expense lines)
 - a. NS Bundle will not a Netsuite Expense Reports for all Expense Report Lines except the Coupa PreApproval Expense Line(s).
 - b. Create Mixed Expense Line checkbox must be marked on ER2ER script deployment

				<i>.</i>
🕒 ★ 쓥 Activities Payments Coupa Paymen	ts Box Files Transactions	Lists Reports Analytics	Documents Setup	Customization Commerce Support
cript Deployment				
SHIT Trapia Events Report Integration Trapia Events Report Athon Mark Events Report - Athon Mark Events Report - Athon State State State State State State State OBFLOYED				STATUS Testing SEE INGTANCES Status Phage Los LEVEL Debug EXECUTE AS POLE Administrator PROGRYY Standard
Schedule · Parameters · Execution Log System Notes				
EMAIL ADDRESSES FOR ER NOTIFICATION abhishek.sharma+tøst@coupa.com CUSTOM BODY FIELDS FOR EXPENSE REPORT		DEPARTMENT SEGMENT segment-3 LOCATION SEGMENT segment-4		CORP CARD EXPENSE ENABLE SUPPORT FOR REIMBURSABLE FIEL EXPENSE FILTERS
CUSTOM COLUMN FIELDS FOR EXPENSE REPORT ACCOUNTING APPROVAL ACCOUNT NAME Homycomb		CLASS SEGMENT segment-5 SUBSIDIARY SEGMENT segment-1 EMPLOYEE NUMBER FIELD	ſ	USE APPROVED FOR PAYMENT DATE EXPENSE URL FIELD ID custbody_test_field T&E ACCOUNT SEGMENT
COUPA URI. https://netsuiteintegration-demo.coupacloud.com COUPA API KEY		EXPENSE REPORT LIMIT 50 SEND TAX CODE		CREATE MIXED EXPENSE
DON'T IMPORT CREDIT CARD EXPENSES?		CUSTOM FORM ID		

Open T&E CC Transaction

As Expense Reports are submitted and approved usually late or even in next financial period, Credit Card transaction must be in an open period, so NS Bundle can update final debit account when Expense Report is approved.

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2.

To help simplify/automate moving these outstanding Credit Card transaction to the next period, we created a suitelet.

1. Navigate to Coupa Menu >> Open T&E CC Transaction >> T&E CC transaction Processing

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Credit Card Transaction Q		statutes and a state provide a	+ + List Coupa Overview
022112891357334 testJayeshVendor		T	&E CC Transaction Processing Open T&E CC Tr
Edit Back 🕀 💭 - Actions -			ju .
CHARGE CREDIT			
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RANSACTION NUMBER	AMOUNT 200.00	DATE 11/27/2022	
EFERENCE #	CURRENCY	POSTING PERIOD	
022112891357334 ÆNDOR	USD EXCHANGE RATE	Nov 2022 MENO	
estJayeshVendor	1.00		
CCCUNT 21212 test_chrg			
lassification			
UBSIDIARY faneycomb Holdings Inc.	CLASS	TESTING CUSTOM SEGMENT	
REPARTMENT			
LANCE	COUPA REVISION NUMBER (2)	COUPA ISSUER RECONCILIATION ID (2)	
NDOR LEAD TIME (DAYS)	COUPA PO NUMBER	EXPENSED BY	
INVOICE ON HOLD	INCLUDE IN COUPA	COUPA CHARGE DOCUMENT TYPE	
SUPA PRYMENT CHANNEL	COUPA ISSUER RECONCILIATION ID	ExpensePreapproval	
		EMPLOYEE NUMBER IN COUPA	
Expenses & Items Belated Records Rejationships Com	munication System Information Cystom GL Impact EET Approvals Configuration	n Details Couga Box Files	
LANDED COST PER LINE			
Expenses 200.00 · Items 0.00			
	RELATED COUPAER COUPAER	COUPA AMORTIZATION AMORT INVOICE	PREPAID PREPAID START END EXPEN
ACCOUNT AMOUNT MENO	LOCATION CUSTOMER BLLABLE ASSET LINE D DESCRIPTION	ERGEASON MONTH MONTH RESULT (QUANTITY DATE DATE ATTACK

3. The report will list all Credit Card transaction for Expense PreApproval which is still sitting on a Holding Account (Expense Report not yet been approved, and final account not yet set)

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	597655	11/03/2022	2022110414206337	test.layesh/vendor	121212 test_chrg			FY 2022	Q4 2022 : Nov 2022	21
	598256	11/07/2022	202211081192532	testJayesh/vendor	121212 test_chrg			FY 2022	Q4 2022 : Nov 2022	10
	598257	11/07/2022	20221108115258789	test.layesh/vendor	121212 test_chrg			FY 2022	Q4 2022 : Nov 2022	10
	598557	11/08/2022	20221109172816963	test_layesh/vendor	121212 test_chrg			FY 2022	Q4 2022 : Nov 2022	21
	598657	11/08/2022	2022110917375991	test.layesh/vendor	121212 test_chrg			FY 2022	Q4 2022 : Nov 2022	21
	598957	11/09/2022	20221110135731832	test.layeshVendor	121212 test_chrg			FY 2022	Q4 2022 : Nov 2022	15
	599857	11/13/2022	2022111454119423	test.JayeshVendor	121212 test_chrg			FY 2022	Q4 2022 : Nov 2022	30
	600057	11/14/2022	2022111584531117	test_layesh\/endor	121212 test_chrg			FY 2023	Q1 2023 : Feb 2023	21
	600157	11/14/2022	202211159838550	test_layesh/vendor	121212 test_chrg	Test Memo		FY 2023	Q1 2023 : Jan 2023	1
	600158	11/14/2022	2022111599934	testJayesh/vendor	121212 test_chrg			FY 2023	Q1 2023 : Jan 2023	5
	000100			test.layesh/vendor	121212 test_chrg			FY 2023	Q1 2023 : Jan 2023	
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		11/14/2022 11/14/2022	202211159946828 20221115113944998	testJayeshVendor				FY 2023	Q1 2023 : Jan 2023	6
	600159				121212 tost_chrg				Q1 2023 : Jan 2023 Q1 2023 : Jan 2023	6 7 7

4. Select the period where you want to move the outstanding Credit Card transactions, then hit Submit

Note, this process can be automated fully as the background script can be set to run last day of the month and move all open Credit Card transactions for PreApproval to the next open period.