Create Transaction Script

Bundle 28847

Components

Transaction queue status

Transaction queue

Create Transaction - Scheduled

Create Transaction - Workflow Action

customlist_queue_status
customrecord_invoice_queue
customscript_skapa_faktura_avi_ss
customscript_create_transaction

Custom record:

Transaction queue

A help record type used by the script to monitor the script execution. The transaction queue is also returned to the workflow and can be subscribed to.

Script:

Create Transaction – workflow action

The workflow action script needs to be deployed to the record type of the workflow to use the action For creation of one transaction per record, only the workflow action script is needed

Create Transaction – scheduled

Needed for creation of multiple transactions from several records

Use Case

- Create invoices based on infotmation from custom record (exemple membership)
- Create verifications based on information from custom record, other transactions
- Create transactions from files (exempel create invoice payments and interest verifications from debt collection file)
- Etc...

Use case one transaction

- Workflow button on record
- Saved search to gather the information for the transaction

Use case several transactions

- Create a custom record to process the transaction creation with a workflow button
- Saved search to gather the information for the transaction

Tips

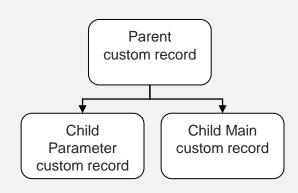
- Use external id to block possibility of duplicates.
- Create custom transaction instead of verification if possible (less complicated search for only credit or debet).
- Create an Error field to catch error message from script, use workflow action "Subscribe To Record" on the Transaction queue record to catch the message.

Tips – Create verification

Split one custom record row to two rows for creating verification:

- Create a parent custom record to the main custom record.
- Create a child parameter custom record that defines debit and credit rows.





The search must be based on the parent custom record and both child records fields should be in the results. In the result there will be a duplication of the main child custom record rows (as the parameter child record has two rows). With a SQL-formula you can defined which value should be set from which row from the parameter child record.

Formel (valuta)	case when {custrecord_deviation_acclist_parent.custrecord_deviation_acclist_debet}='T' then {custrecord_schedule_deviation_account.custrecord_schedule_deviation_hours}* {custrecord_deviation_acclist_parent.custrecord_deviation_acclist_amount}) end	L:line:debit
Formel (valuta)	case when {custrecord_deviation_acclist_parent.custrecord_deviation_acclist_debet}!='T' then ({custrecord_schedule_deviation_account.custrecord_schedule_deviation_hours}* {custrecord_deviation_acclist_parent.custrecord_deviation_acclist_amount}) end	L:line:credit
Formel (numerisk)	case when {custrecord_deviation_acclist_parent.custrecord_deviation_acclist_debet}='T' then {custrecord_schedule_deviation_account.custrecord_schedule_deviation_deptto.id} when {custrecord_deviation_acclist_parent.custrecord_deviation_acclist_debet}!='T' then {custrecord_schedule_deviation_acchedule_deviation_deptfrom.id} end	L:line:department

Intercompany invoice based on time entry

- Create a custom record for process
- Create a field on time entry so stamp the time entry as processed (transaction list field)
- Create saved search with parameters
- Activate workflow action script on process record
- Create workflow

Base saved search

Formel (numerisk)	to_number({custrecord_dcp_file})	filter_by
Internt ID		group_by
Internt ID		sort_by
Formel (numerisk)	{custrecord_dcp_invoicenr.name.id}	H:customer
Formel (text)	'F'	H:autoapply
Fil:		H:trandate
Bokföringsdatum		
Internt ID		H:custbody_debcoll_createdfrom
Formel (text)	'F'	H:undepfunds
Formel (numerisk)	643	L:item:item
Formel (numerisk)	{custrecord_dcp_invoicenr.id}	L:apply:internalid
Formel (numerisk)		L:line:amount

Filter on process record

Rows to group on one transaction

The order of the lines on transaction

Transaction body fields

Line fields: Transaction with item

Line fields: Apply transaction

Line fields: Verification, custom transaction