

# Transactions

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Table name is transact. Transactions are customer invoices, supplier invoices, inventory adjustments, customer credits, supplier credits, repacks etc.

Field name	Description	mSupply Use	Reference link	Type	Indexed
<b>name_ID</b>	UUID of the name (customer/supplier) associated with the transaction (if any)	Usually not ID are not used in UI but used to display Customer/supplier/prescription invoice»name	<a href="https://docs.msupply.org.nz/issuing_goods:issuing_goods_customer_invoice#name">https://docs.msupply.org.nz/issuing_goods:issuing_goods_customer_invoice#name</a>	Alpha	*
<b>ID</b>	UUID of the transaction (not usually visible to the user)	Not use in UI		Alpha	*
<b>invoice_num</b>	Invoice number given by mSupply	Customer/Supplier/Prescription invoice»Invoice		Long Integer	*
amount_outstanding	The amount remaining to be paid by the supplier or customer (zero if payments module is not activated).	Prescription»Amount Outstanding		Real	
arrival_date_estimated	Estimated date goods will reach facility to supply/customer - only applies to type "CI"	Customer invoice»Transport details tab»Expected arrival date		Date	
arrival_date_actual	Actual date goods reached facility to supply/customer - only applies to type "CI"	Customer invoice»Transport details tab»Actual arrival date		Date	
budget_period_ID	The ID of the budget period the transaction is assigned to (may be different to logical period from transact.date)			Alpha	
category_ID	The ID of the category of the transaction	Supplier/Customer/Build/Repack/Prescription invoice»Category	<a href="https://docs.msupply.org.nz/issuing_goods:issuing_goods_customer_invoice#category">https://docs.msupply.org.nz/issuing_goods:issuing_goods_customer_invoice#category</a>	Alpha	*
comment	The comment text entered by the user			Text	
Colour	The colour assigned to the transaction (longint version of hex RGB)			Long Integer	
confirm_date	The date the invoice was confirmed			Date	*
confirm_time	The time the invoice was confirmed			Time	*
contact_id	The ID of the contact associated with this transaction	Not used in UI but used to display Customer invoice»Transport details tab»Shipped to		Alpha	*
currency_ID	The ID of the currency of the transaction			Alpha	
currency_rate	The currency rate of the transaction	If the store pref is on to issue in foreign currency Customer invoice»Currency rate		Real	
linked_transaction_id	The ID of the associated customer invoice if there is one (for stock transfers)			Alpha	
date_order_received	Date the requisition/order was received from customer/facility to supply -only applies to type "CI"	Customer invoice»Transport details tab»Order received date		Date	
date_order_written	Date the requisition/order was created by the customer/facility to supply -only applies to type "CI"	Customer invoice»Transport details tab»Order written date		Date	
donor_default_ID	The ID of the donor to assign to transaction_lines as they are created			Alpha	
encounter_id	The id of the HIS encounter. Related: HIS.encounter_id			Alpha	
entry_date	The date the transaction was created	Customer/Supplier/Prescription invoice»Entry date		Date	
export_batch	The batch number supplied by mSupply when the invoice was finalised.			Long Integer	

Field name	Description	mSupply Use	Reference link	Type	Indexed
foreign_currency_total	Total in currency of the supplier/customer			Real	
goods_received_ID	The ID of the goods receipt that generated this transaction - applies to type "SI" only			Alpha	*
hold	If true, the transaction status can not be changed, stopping putting goods in or out of stock, or finalising an invoice	Supplier/Customer Invoice»Hold	<a href="https://docs.msupply.org.nz/issuing_goods:issuing_goods_customer_invoice#hold">https://docs.msupply.org.nz/issuing_goods:issuing_goods_customer_invoice#hold</a>	Boolean	
invoice_printed_date	Date the invoice was first printed (invoices are printed once status is "CN" - only for type "CI")			Date	
is_authorised	True if transaction has been authorised	Need to set in store preference Supplier/Customer Invoice»Authorised		Boolean	
is_cancellation	True if the transaction is a cancellation of an existing transaction (i.e. a contra)			Boolean	
local_charge_distributed	Any charges locally applied to a receipt transaction (used to calculate costs-included selling price)			Real	
linked_goods_received_ID	The ID of the goods received note created from a customer invoice in an internal requisition			Alpha	*
mode	0 for store, 1 for dispensary			Alpha	
mwks_sequence_num	The id of the corresponding transaction in Moneyworks			Long Integer	
number_of_cartons	Number of cartons the order was shipped in			Long Integer	
original_PO_ID	The ID of the Purchase Order that generated this transaction			Alpha	*
requisition_ID	ID requisition that this transaction was created from (Only applies to customer invoices. New field from version 3.6)			Alpha	
responsible_officer_ID	ID of the user responsible for shipping goods	Not used in UI but used to display Customer invoice»Transport details tab»Responsible officer		Alpha	
pickslip_printed_date	Date of first pickslip printing (not updated with subsequent printing)			Date	
prescriber_ID	ID of the prescriber (for prescriptions)			Alpha	*
ship_date	Date the order was shipped (for type "CI")	Customer invoice»Transport details tab»Ship date	<a href="https://docs.msupply.org.nz/issuing_goods:issuing_goods_customer_invoice#order_tracking_data">https://docs.msupply.org.nz/issuing_goods:issuing_goods_customer_invoice#order_tracking_data</a>	Date	
ship_method_comment				Alpha	
ship_method_ID	ID of Shipping method	Not used in UI but used to display Customer invoice»Transport details tab»Ship method	<a href="https://docs.msupply.org.nz/issuing_goods:issuing_goods_customer_invoice#shipping_method">https://docs.msupply.org.nz/issuing_goods:issuing_goods_customer_invoice#shipping_method</a>	Alpha	
status	A 2 letter code denoting the status of the transaction. See <a href="#">Transaction Codes</a>	Customer/supplier invoice»Status	<a href="https://docs.msupply.org.nz/receiving_goods:supplier_invoices#buttons_in_the_supplier_invoice_window">https://docs.msupply.org.nz/receiving_goods:supplier_invoices#buttons_in_the_supplier_invoice_window</a>	Alpha	
subtotal	The subtotal of transaction lines plus extra charges excluding tax	Customer/supplier/prescription invoice»Subtotal	<a href="https://docs.msupply.org.nz/receiving_goods:supplier_invoices#general_tab">https://docs.msupply.org.nz/receiving_goods:supplier_invoices#general_tab</a>	Real	
tax	Tax (value) on the subtotal	Customer/supplier/prescription invoice»% Tax	<a href="https://docs.msupply.org.nz/receiving_goods:supplier_invoices#general_tab">https://docs.msupply.org.nz/receiving_goods:supplier_invoices#general_tab</a>	Real	
type	The transaction type. See <a href="#">Transaction Types here</a>			Alpha	
total	The subtotal plus the tax amount (see below)	Customer/supplier/prescription invoice»Subtotal	<a href="https://docs.msupply.org.nz/receiving_goods:supplier_invoices#general_tab">https://docs.msupply.org.nz/receiving_goods:supplier_invoices#general_tab</a>	Real	
their_ref	The reference supplied by the other party for the transaction	Customer/supplier/prescription invoice»Their ref		Alpha	
service_descrip	Description of any service items on the invoice	Customer/supplier/prescription invoice»Item	<a href="https://docs.msupply.org.nz/receiving_goods:supplier_invoices#general_tab">https://docs.msupply.org.nz/receiving_goods:supplier_invoices#general_tab</a>	Alpha	
service_price	The amount of any extra charges added to the invoice (or discount)	Customer/supplier/prescription invoice»Amount	<a href="https://docs.msupply.org.nz/receiving_goods:supplier_invoices#general_tab">https://docs.msupply.org.nz/receiving_goods:supplier_invoices#general_tab</a>	Real	
user_ID	The user id number of the user who created the invoice			Alpha	
user1	Custom user-defined field			Alpha	

Field name	Description	mSupply Use	Reference link	Type	Indexed
user2	Custom user-defined field			Alpha	
user3	Custom user-defined field			Alpha	
user4	Custom user-defined field			Alpha	
waybill_number				Alpha	
entry_time	The time of invoice entry			Time	
authorisationStatus	Detailed authorisation state			Alpha	
nameInsurancejoinID	Links patient and insurance record.			Alpha	
insuranceDiscountAmount	Calculated insurance discount value	Prescription>N% Discount(N=insurance discount rate)		Real	
optionID				Alpha	*
insuranceDiscountRate	Insurance discount percentage			Real	
internalData				Object	
lastModifiedAt				Long Integer	
custom_data				Object	
goodsReceivedConfirmation				Object	
paymentTypeID				Alpha	
diagnosis_ID	Diagnosis associated with the prescription.			Alpha	*
wardID				Alpha	
category2_ID				Alpha	
om_created_datetime				Alpha	
om_allocated_datetime				Alpha	
om_picked_datetime				Alpha	
om_shipped_datetime				Alpha	
om_delivered_datetime				Alpha	
om_verified_datetime				Alpha	
om_status				Alpha	
om_colour				Alpha	
om_type				Alpha	
om_transport_reference				Alpha	
finalised_date				Date	
programID	ID of program that link to the invoice			Alpha	*
tax_rate				Real	
gender	Patient gender			Text	
om_original_shipment_id				Alpha	
finalised_time	The time of finalise invoice			Time	
om_expected_delivery_datetime				Alpha	
oms_fields				Object	
om_gender				Alpha	

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