

Object: sale.order Name: Sales Order	Type: Base Object Transient: False Apps: base_accounting_kit, sale, sale_async_emails, sale_crm, sale_management, sale_mrp, sale_pdf_quote_builder, sale_stock
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Security

Group	R	W	C	U	Name
Invoicing / Accountant	X	X			sale.order.accountant
Sales / Administrator	X	X	X	X	sale.order.manager
Invoicing / Billing	X	X			sale.order
User types / Portal	X				sale.order.portal
Technical / Show Accounting Features - Readonly	X				sale.order.accountant
Manufacturing / User	X	X			sale.order.manufacturing.user
Inventory / User	X	X			sale.order.stock.worker
Sales / User: Own Documents Only	X	X	X		sale.order

Fields

Name	Label	Type	Attribute	Rq	Ro	Tr	Idx	Apps
access_token	Security Token	char						sale
access_url	Portal Access URL	char			X			sale
access_warning	Access warning	text			X			sale
activity_calendar_event_id	Next Activity Calendar Event	many2one	- relation = calendar.event - ondelete = Set NULL		X			calendar
activity_date_deadline	Next Activity Deadline	date			X			sale
activity_exception_decoration	Activity Exception Decoration	selection	- selection = [(warning, Alert), (danger, Error),]		X			sale
activity_exception_icon	Icon	char			X			sale
activity_ids	Activities	one2many	- relation = mail.activity - field = res_id					sale
activity_state	Activity State	selection	- selection = [(overdue, Overdue), (today, Today), (planned, Planned),]		X			sale
activity_summary	Next Activity Summary	char						sale
activity_type_icon	Activity Type Icon	char			X			sale
activity_type_id	Next Activity Type	many2one	- relation = mail.activity.type					sale
activity_user_id	Responsible User	many2one	- relation = res.users - ondelete = Set NULL		X			sale

amount_invoiced	Already invoiced	monetary		X		sale
amount_paid	Amount Paid	float		X		sale
amount_tax	Taxes	monetary		X		sale
amount_to_invoice	Amount to invoice	monetary		X		sale
amount_total	Total	monetary		X		sale
amount_undiscounted	Amount Before Discount	float		X		sale
amount_untaxed	Untaxed Amount	monetary		X		sale
analytic_account_id	Analytic Account	many2one	- relation = account.analytic.account - ondelete = Set NULL			sale
authorized_transaction_ids	Authorized Transactions	many2many	- relation = payment.transaction	X		sale
campaign_id	Campaign	many2one	- relation = utm.campaign - ondelete = Set NULL		X	sale
client_order_ref	Customer Reference	char				sale
commitment_date	Delivery Date	datetime				sale
company_id	Company	many2one	- relation = res.company - ondelete = Restrict	X	X	sale
country_code	Country code	char	- size = 2	X		sale
create_date	Creation Date	datetime		X	X	sale
create_uid	Created by	many2one	- relation = res.users - ondelete = Set NULL	X		sale
currency_id	Currency	many2one	- relation = res.currency - ondelete = Restrict	X		sale
currency_rate	Currency Rate	float		X		sale
date_order	Order Date	datetime		X		sale
delivery_count	Delivery Orders	integer		X		sale_stock
delivery_status	Delivery Status	selection	- selection = [(pending, Not Delivered), (started, Started), (partial, Partially Delivered), (full, Fully Delivered),]	X		sale_stock
display_name	Display Name	char		X		sale
due_amount	Due Amount	float		X		base_accounting_kit
effective_date	Effective Date	datetime		X		sale_stock
expected_date	Expected Date	datetime		X		sale, sale_stock
fiscal_position_id	Fiscal Position	many2one	- relation = account.fiscal.position - ondelete = Set NULL			sale
has_active_pricelist	Has Active Pricelist	boolean		X		sale

has_due	Has due	boolean					base_accounting_kit
has_message	Has Message	boolean		X			sale
id	ID	integer		X			sale
incoterm	Incoterm	many2one	- relation = account.incoterms - ondelete = Set NULL				sale_stock
incoterm_location	Incoterm Location	char					sale_stock
invoice_count	Invoice Count	integer		X			sale
invoice_ids	Invoices	many2many	- relation = account.move	X			sale
invoice_status	Invoice Status	selection	- selection = [(upselling, Upselling Opportunity), (invoiced, Fully Invoiced), (to invoice, To Invoice), (no, Nothing to Invoice),]	X			sale
is_expired	Is Expired	boolean		X			sale
is_warning	Is warning	boolean					base_accounting_kit
journal_id	Invoicing Journal	many2one	- relation = account.journal - ondelete = Set NULL				sale
json_popover	JSON data for the popover widget	char		X			sale_stock
locked	Locked	boolean					sale
medium_id	Medium	many2one	- relation = utm.medium - ondelete = Set NULL			X	sale
message_attachment_count	Attachment Count	integer		X			sale
message_follower_ids	Followers	one2many	- relation = mail.followers - field = res_id				sale
message_has_error	Message Delivery error	boolean		X			sale
message_has_error_counter	Number of errors	integer		X			sale
message_has_sms_error	SMS Delivery error	boolean		X			sale
message_ids	Messages	one2many	- relation = mail.message - field = res_id				sale
message_is_follower	Is Follower	boolean		X			sale
message_needaction	Action Needed	boolean		X			sale
message_needaction_counter	Number of Actions	integer		X			sale
message_partner_ids	Followers (Partners)	many2many	- relation = res.partner				sale
mrp_production_count	Count of MO generated	integer		X			sale_mrp
mrp_production_ids	Manufacturing orders associated with this sales order.	many2many	- relation = mrp.production	X			sale_mrp
my_activity_date_deadline	My Activity Deadline	date		X			sale

name	Order Reference	char		X			X	sale
note	Terms and conditions	html						sale
opportunity_id	Opportunity	many2one	- relation = crm.lead - ondelete = Set NULL					sale_crm
order_line	Order Lines	one2many	- relation = sale.order.line - field = order_id					sale
origin	Source Document	char						sale
partner_credit_warning	Partner Credit Warning	text			X			sale
partner_id	Customer	many2one	- relation = res.partner - ondelete = Restrict	X			X	sale
partner_invoice_id	Invoice Address	many2one	- relation = res.partner - ondelete = Restrict	X			X	sale
partner_shipping_id	Delivery Address	many2one	- relation = res.partner - ondelete = Restrict	X			X	sale
payment_term_id	Payment Terms	many2one	- relation = account.payment.term - ondelete = Set NULL					sale
pending_email_template_id	Pending Email Template	many2one	- relation = mail.template - ondelete = Set NULL		X			sale_async_emails
picking_ids	Transfers	one2many	- relation = stock.picking - field = sale_id					sale_stock
picking_policy	Shipping Policy	selection	- selection = [(direct, As soon as possible), (one, When all products are ready),]	X				sale_stock
prepayment_percent	Prepayment percentage	float						sale
pricelist_id	Pricelist	many2one	- relation = product.pricelist - ondelete = Set NULL					sale
procurement_group_id	Procurement Group	many2one	- relation = procurement.group - ondelete = Set NULL					sale_stock
reference	Payment Ref.	char						sale
require_payment	Online payment	boolean						sale
require_signature	Online signature	boolean						sale
sale_order_option_ids	Optional Products Lines	one2many	- relation = sale.order.option - field = order_id					sale_management
sale_order_template_id	Quotation Template	many2one	- relation = sale.order.template - ondelete = Set NULL					sale_management
show_json_popover	Has late picking	boolean			X			sale_stock

show_update_fpos	Has Fiscal Position Changed	boolean					sale
show_update_pricelist	Has Pricelist Changed	boolean					sale
signature	Signature	binary					sale
signed_by	Signed By	char					sale
signed_on	Signed On	datetime					sale
source_id	Source	many2one	- relation = utm.source - ondelete = Set NULL			X	sale
state	Status	selection	- selection = [(draft, Quotation), (sent, Quotation Sent), (sale, Sales Order), (cancel, Cancelled),]	X		X	sale
tag_ids	Tags	many2many	- relation = crm.tag				sale
tax_calculation_rounding_method	Tax Calculation Rounding Method	selection		X			sale
tax_country_id	Tax Country	many2one	- relation = res.country - ondelete = Set NULL	X			sale
tax_totals	Tax Totals	binary		X			sale
team_id	Sales Team	many2one	- relation = crm.team - ondelete = Set NULL				sale
terms_type	Terms & Conditions format	selection		X			sale
transaction_ids	Transactions	many2many	- relation = payment.transaction	X			sale
type_name	Type Name	char		X			sale
user_id	Salesperson	many2one	- relation = res.users - ondelete = Set NULL			X	sale
validity_date	Expiration	date					sale
warehouse_id	Warehouse	many2one	- relation = stock.warehouse - ondelete = Restrict	X			sale_stock
website_message_ids	Website Messages	one2many	- relation = mail.message - field = res_id				sale
write_date	Last Updated on	datetime		X			sale
write_uid	Last Updated by	many2one	- relation = res.users - ondelete = Set NULL	X			sale

<u>Views</u>				
Seq	Type	Name	XML ID	Inherited
2	Tree	sale.order.tree (orders)	sale.view_order_tree	sale.sale_order_tree
4	Tree	sale.order.tree (quotes)	sale.view_quotation_tree	sale.sale_order_tree
15	Search	sale.order.list.select	sale.view_sales_order_filter	

16	Form	Credit Limit	base_accounting_kit.header_view	sale.view_order_form
16	Activity	sale.order.activity	sale.sale_order_view_activity	
16	Calendar	sale.order.calendar	sale.view_sale_order_calendar	
16	Form	sale.order.form	sale.view_order_form	
16	Form	sale.order.form.inherit.sale	sale_crm.sale_view_inherit123	sale.view_order_form
16	Form	sale.order.form.inherit.sale.product.configurator	sale_product_configurator.sale_order_view_form	sale.view_order_form
16	Form	sale.order.form.inherit.sale_management	sale_management.sale_order_form_quote	sale.view_order_form
16	Form	sale.order.form.sale.stock	sale_stock.view_order_form_inherit_sale_stock	sale.view_order_form
16	Graph	sale.order.graph	sale.view_sale_order_graph	
16	Form	sale.order.inherited.form.mrp	sale_mrp.sale_order_form_mrp	sale.view_order_form
16	Kanban	sale.order.kanban	sale.view_sale_order_kanban	
16	Form	sale.order.line.tree.sale.stock.qty	sale_stock.view_order_form_inherit_sale_stock_qty	sale.view_order_form
16	Pivot	sale.order.pivot	sale.view_sale_order_pivot	
16	Search	sale.order.search.inherit.quotation	sale.sale_order_view_search_inherit_quotation	sale.view_sales_order_filter
16	Search	sale.order.search.inherit.sale	sale.sale_order_view_search_inherit_sale	sale.view_sales_order_filter
16	Tree	sale.order.tree	sale.view_quotation_tree_with_onboarding	sale.view_quotation_tree
16	Tree	sale.order.tree.inherit.sale.stock	sale_stock.sale_order_tree	sale.sale_order_tree
16	Tree	sale.order.tree.inherit.sale.stock	sale_stock.view_order_tree	sale.view_order_tree
1,000	Tree	sale.order.tree	sale.sale_order_tree	