

## Introspection report on objects

Module	Name	Version	Directory	Web
account	Accounting and Financial Management	6.0.1.1	account	<a href="http://www.openerp.com">http://www.openerp.com</a>

Financial and accounting module that covers:

General accountings  
 Cost / Analytic accounting  
 Third party accounting  
 Taxes management  
 Budgets

Customer and Supplier Invoices  
 Bank statements

Reconciliation process by partner

Creates a dashboard for accountants that includes:

- \* List of uninvoiced quotations
- \* Graph of aged receivables
- \* Graph of aged incomes

The processes like maintaining of general ledger is done through the defined financial Journals (entry move line or grouping is maintained through journal) for a particular financial year and for preparation of vouchers there is a module named account\_voucher.

### Reports :

General Ledger  
 Partner Ledger  
 Partner Other Ledger  
 Trial Balance  
 Partner Balance  
 Central Journals  
 General Journals  
 Journals  
 Overdue Payments  
 Invoices  
 Transfers  
 IntraCom  
 All Entries  
 Taxes Report  
 Print Voucher  
 Account balance  
 Analytic Journal  
 Analytic Balance  
 Inverted Analytic Balance  
 Cost Ledger  
 Cost Ledger (Only quantities)

### Menu :

Accounting  
 Accounting/Customers  
 Accounting/Suppliers  
 Accounting/Bank and Cash  
 Accounting/Periodical Processing  
 Accounting/Periodical Processing/Statements  
 Accounting/Periodical Processing/Draft Entries  
 Accounting/Periodical Processing/Reconciliation  
 Accounting/Periodical Processing/Invoicing  
 Accounting/Charts  
 Accounting/Reporting  
 Accounting/Reporting/Budgets  
 Accounting/Reporting/Legal Reports  
 Accounting/Reporting/Belgian Reports  
 Accounting/Configuration  
 Accounting/Configuration/Financial Accounting  
 Accounting/Configuration/Analytic Accounting  
 Accounting/Configuration/Analytic Accounting/Accounts  
 Accounting/Configuration/Financial Accounting/Low Level  
 Accounting/Configuration/Miscellaneous

Accounting/Reporting/Generic Reporting  
Accounting/Journal Entries  
Accounting/Periodical Processing/Recurring Entries  
Accounting/Periodical Processing/End of Period  
Accounting/Periodical Processing/Billing  
Accounting/Reporting/Statistic Reports  
Accounting/Reporting/Legal Reports/Accounting Reports  
Accounting/Reporting/Legal Reports/Journals  
Accounting/Reporting/Generic Reporting/Partners  
Accounting/Reporting/Statistic Reports/Invoices Analysis  
Accounting/Reporting/Statistic Reports/Entries Analysis  
Accounting/Reporting/Statistic Reports/Analytic Entries Analysis  
Accounting/Periodical Processing/Recurring Entries/Manual Recurring  
Accounting/Configuration/Financial Accounting/Periods  
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Accounting/Configuration/Financial Accounting/Periods/Periods  
Accounting/Configuration/Financial Accounting/Accounts  
Accounting/Configuration/Financial Accounting/Accounts/Accounts  
Accounting/Configuration/Financial Accounting/Low Level/Journal Views  
Accounting/Configuration/Financial Accounting/Accounts/Journals  
Accounting/Bank and Cash/Bank Statements  
Accounting/Periodical Processing/Statements/Statements Reconciliation  
Accounting/Configuration/Financial Accounting/Low Level/Account Types  
Accounting/Configuration/Financial Accounting/Taxes  
Accounting/Configuration/Financial Accounting/Low Level/Tax codes  
Accounting/Configuration/Financial Accounting/Taxes/Taxes  
Accounting/Journal Entries/Journal Items  
Accounting/Journal Entries/Journal Entries  
Accounting/Periodical Processing/Reconciliation/Manual Reconciliation  
Accounting/Configuration/Miscellaneous/Recurring Models  
Accounting/Configuration/Miscellaneous/Payment Terms  
Accounting/Periodical Processing/Recurring Entries/Define Recurring Entries  
Accounting/Configuration/Financial Accounting/Templates  
Accounting/Configuration/Financial Accounting/Templates/Taxes  
Accounting/Configuration/Financial Accounting/Templates/Accounts  
Accounting/Configuration/Financial Accounting/Templates/Accounts/Account Templates  
Accounting/Configuration/Financial Accounting/Templates/Accounts/Chart of Accounts Templates  
Accounting/Configuration/Financial Accounting/Templates/Taxes/Tax Templates  
Accounting/Configuration/Financial Accounting/Templates/Taxes/Tax Code Templates  
Accounting/Configuration/Financial Accounting/New Company Financial Setting  
Accounting/Configuration/Financial Accounting/Templates/Taxes/Fiscal Position Templates  
Accounting/Bank and Cash/Cash Registers  
Accounting/Reporting/Generic Reporting/Taxes  
Accounting/Periodical Processing/End of Period/Close a Fiscal Year  
Accounting/Charts/Chart of Accounts  
Accounting/Charts/Chart of Taxes  
Accounting/Customers/Journal Items  
Accounting/Suppliers/Journal Items  
Accounting/Bank and Cash/Journal Items  
Accounting/Reporting/Generic Reporting/Taxes/Taxes Report  
Accounting/Reporting/Legal Reports/Journals/Journals  
Accounting/Reporting/Legal Reports/Journals/General Journals  
Accounting/Reporting/Legal Reports/Journals/Central Journals  
Accounting/Periodical Processing/Recurring Entries/Generate Entries  
Accounting/Periodical Processing/End of Period/Generate Opening Entries  
Accounting/Periodical Processing/Draft Entries/Validate Journal Entries  
Accounting/Reporting/Legal Reports/Accounting Reports/General Ledger  
Accounting/Reporting/Generic Reporting/Partners/Partner Balance  
Accounting/Reporting/Legal Reports/Accounting Reports/Trial Balance  
Accounting/Reporting/Generic Reporting/Partners/Aged Partner Balance  
Accounting/Reporting/Generic Reporting/Partners/Partner Ledger  
Accounting/Periodical Processing/Reconciliation/Automatic Reconciliation  
Accounting/Periodical Processing/End of Period/Close a Period  
Accounting/Customers/Customer Invoices  
Accounting/Suppliers/Supplier Invoices  
Accounting/Customers/Customer Refunds  
Accounting/Suppliers/Supplier Refunds  
Accounting/Configuration/Financial Accounting/Taxes/Fiscal Positions  
Accounting/Configuration/Analytic Accounting/Analytic Accounts  
Accounting/Reporting/Generic Reporting/Analytic  
Accounting/Configuration/Analytic Accounting/Analytic Journals  
Accounting/Journal Entries/Analytic Journal Items  
Accounting/Reporting/Generic Reporting/Analytic/Print Analytic Journals  
Accounting/Charts/Chart of Analytic Accounts

Accounting/Reporting/Dashboard

Accounting/Reporting/Dashboard/Accounting Dashboard

Accounting/Reporting/Legal Reports/Accounting Reports/Profit And Loss

Accounting/Reporting/Legal Reports/Accounting Reports/Balance Sheet

**View :**

account.invoice.report.tree (tree)  
account.invoice.report.graph (graph)  
account.invoice.report.search (search)  
account.entries.report.tree (tree)  
account.entries.report.graph (graph)  
account.company.analysis.tree (tree)  
account.entries.report.search (search)  
report.account.receivable.graph (graph)  
report.account.receivable.tree (tree)  
report.account.receivable.form (form)  
report.aged.receivable.graph (graph)  
report.aged.receivable.tree (tree)  
report.invoice.created.tree (tree)  
report.account.sales.tree (tree)  
report.account.sales.graph (graph)  
report.account.sales.search (search)  
report.account\_type.sales.tree (tree)  
report.account\_type.sales.form (form)  
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report.account\_type.sales.search (search)  
analytic.entries.report.tree (tree)  
analytic.entries.report.search (search)  
account.analytic.entries.graph (graph)  
account.move.bank.reconcile.form (form)  
account.use.model.form (form)  
account.use.model.create.entry.form (form)  
\* INHERIT account.installer.form (form)  
\* INHERIT account.installer.modules.form (form)  
account.period.close.form (form)  
account.fiscalyear.form (form)  
account.fiscalyear.tree (tree)  
account.fiscalyear.search (search)  
account.period.form (form)  
account.period.tree (tree)  
account.period.search (search)  
account.account.form (form)  
account.account.search (search)  
account.account.list (tree)  
account.treasury.graph (graph)  
account.account.tree (tree)  
account.journal.column.form (form)  
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account.journal.view.search (search)  
account.journal.view.tree (tree)  
account.journal.view.form (form)  
account.journal.tree (tree)  
account.journal.search (search)  
account.journal.form (form)  
account.cash.statement.select (search)  
account.bank.statement.tree (tree)  
account.bank.statement.search (search)  
account.bank.statement.form (form)  
account.bank.statement.form (form)  
account.account.type.search (search)  
account.account.type.tree (tree)  
account.account.type.form (form)  
account.move.tree (tree)  
account.move.reconcile.form (form)  
account.tax.code.search (search)  
account.tax.code.tree (tree)  
account.tax.code.form (form)  
account.tax.tree (tree)  
account.tax.search (search)  
account.tax.form (form)  
account.move.line.tree (tree)  
account.move.line.form (form)  
account.move.line.form2 (form)  
account.move.line.graph (graph)

Journal Items (search)  
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account.move.form (form)  
account.move.select (search)  
account.bank.statement.form (form)  
account.journal.period.tree (tree)  
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account.model.line.form (form)  
account.model.form (form)  
account.model.tree (tree)  
account.model.search (search)  
account.payment.term.line.tree (tree)  
account.payment.term.line.form (form)  
account.payment.term.search (search)  
account.payment.term.form (form)  
account.subscription.line.form (form)  
account.subscription.line.tree (tree)  
account.subscription.tree (tree)  
account.subscription.search (search)  
account.subscription.form (form)  
account.subscription.line.form (form)  
account.move.line.tax.tree (tree)  
Create Account (form)  
account.account.template.form (form)  
account.account.template.tree (tree)  
account.account.template.search (search)  
account.chart.template.form (form)  
account.chart.template.search (search)  
account.chart.template.tree (tree)  
account.tax.template.form (form)  
account.tax.template.tree (tree)  
account.tax.template.search (search)  
account.tax.code.template.tree (tree)  
account.tax.code.template.search (search)  
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\* INHERIT Generate Chart of Accounts from a Chart Template (form)  
account.account.graph (graph)  
account.fiscal.position.template.search (search)  
account.fiscal.position.template.form (form)  
account.fiscal.position.template.tree (tree)  
account.bank.statement.tree (tree)  
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Common Report (form)  
account.invoice.refund.form (form)  
account.fiscalyear.close.state.form (form)  
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account.move.line.unreconcile.select.form (form)  
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\* INHERIT Account Print Journal (form)  
\* INHERIT Account General Journal (form)  
\* INHERIT Account central Journal (form)  
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Open Journal Button (form)  
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Validate Account Move (form)  
Validate Journal Entries (form)  
Unreconcile Entries (form)  
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\* INHERIT General Ledger (form)  
\* INHERIT General Ledger (form)  
account.invoice.confirm.form (form)  
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\* INHERIT Partner Balance (form)  
\* INHERIT Trial Balance (form)  
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\* INHERIT Partner Ledger (form)

account.move.line.reconcile.full.form (form)  
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 Partner Reconciliation Process (form)  
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 account.invoice.select (search)  
 account.fiscal.position.form (form)  
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 \* INHERIT res.partner.property.form.inherit (form)  
 \* INHERIT res.partner.form.reconcile (form)  
 account.analytic.account.list (tree)  
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 account.analytic.line.form (form)  
 account.analytic.line.tree (tree)  
 account.analytic.line.select (search)  
 account.analytic.line.extended\_form (form)  
 account.analytic.journal.tree (tree)  
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 report.hr.timesheet.invoice.journal.form (form)  
 report.hr.timesheet.invoice.journal.tree (tree)  
 report.hr.timesheet.invoice.journal.graph (graph)  
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 \* INHERIT account.journal.form.1 (form)  
 analytic.accounts.graph (graph)  
 Account Analytic Balance (form)  
 Account Analytic Check (form)  
 Account Analytic Inverted Balance (form)  
 Account Analytic Journal (form)  
 Account Analytic Cost Ledger Journal (form)  
 Chart of Analytic Accounts (form)  
 \* INHERIT product.normal.form.inherit (form)  
 \* INHERIT product.template.product.form.inherit (form)  
 \* INHERIT product.category.property.form.inherit (form)  
 \* INHERIT ir.sequence.form (form)  
 \* INHERIT res.company.form.inherit (form)  
 \* INHERIT res.company.form.inherit (form)  
 board.account.form (form)  
 \* INHERIT Profit and Loss (form)  
 \* INHERIT Account Balance Sheet (form)

**Dependencies :**

product - installed  
 analytic - installed  
 process - installed  
 board - installed

**Object: account.payment.term**

active	Active, boolean If the active field is set to true, it will allow you to hide the payment term without removing it.
note	Description, text
name	Payment Term, char , required
line_ids	Terms, one2many

**Object: account.payment.term.line**

payment_id	Payment Term, many2one , required
name	Line Name, char , required
sequence	Sequence, integer , required The sequence field is used to order the payment term lines from the lowest sequences to the higher ones
days2	Day of the Month, integer , required Day of the month, set -1 for the last day of the current month. If it's positive, it gives the day of the next month. Set 0 for net days (otherwise it's based on the beginning of the month).
days	Number of Days, integer , required Number of days to add before computation of the day of month.If Date=15/01, Number of Days=22, Day of Month=-1, then the due date is 28/02.
value	Valuation, selection , required Select here the kind of valuation related to this payment term line. Note that you should have your last line with the type 'Balance' to ensure that the whole amount will be threatened.
value_amount	Value Amount, float For Value percent enter % ratio between 0-1.

**Object: account.account.type**

close_method	Deferral Method, selection , required Set here the method that will be used to generate the end of year journal entries for all the accounts of this type. 'None' means that nothing will be done. 'Balance' will generally be used for cash accounts. 'Detail' will copy each existing journal item of the previous year, even the reconciled ones. 'Unreconciled' will copy only the journal items that were unreconciled on the first day of the new fiscal year.
code	Code, char , required
name	Acc. Type Name, char , required
sign	Sign on Reports, selection , required Allows you to change the sign of the balance amount displayed in the reports, so that you can see positive figures instead of negative ones in expenses accounts.
note	Description, text
report_type	P&L / BS Category, selection , required According value related accounts will be display on respective reports (Balance Sheet Profit & Loss Account)

**Object: account.tax A tax object.**

Type: percent, fixed, none, code

PERCENT: tax = price \* amount

FIXED: tax = price + amount

NONE: no tax line

CODE: execute python code. localcontext = {'price\_unit':pu, 'address':address\_object}

return result in the context

Ex: result=round(price\_unit\*0.21,4)

ref_base_code_id	Refund Base Code, many2one Use this code for the VAT declaration.
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domain	Domain, char This field is only used if you develop your own module allowing developers to create specific taxes in a custom domain.
ref_tax_code_id	Refund Tax Code, many2one Use this code for the VAT declaration.
sequence	Sequence, integer , required The sequence field is used to order the tax lines from the lowest sequences to the higher ones. The order is important if you have a tax with several tax children. In this case, the evaluation order is important.
base_sign	Base Code Sign, float Usually 1 or -1.
child_depend	Tax on Children, boolean Set if the tax computation is based on the computation of child taxes rather than on the total amount.
include_base_amount	Included in base amount, boolean Indicates if the amount of tax must be included in the base amount for the computation of the next taxes
python_applicable	Python Code, text
applicable_type	Applicability, selection , required If not applicable (computed through a Python code), the tax won't appear on the invoice.
company_id	Company, many2one , required
tax_code_id	Account Tax Code, many2one Use this code for the VAT declaration.
parent_id	Parent Tax Account, many2one
python_compute_inv	Python Code (reverse), text
ref_tax_sign	Tax Code Sign, float Usually 1 or -1.
type	Tax Type, selection , required The computation method for the tax amount.
ref_base_sign	Base Code Sign, float Usually 1 or -1.
description	Tax Code, char
child_ids	Child Tax Accounts, one2many
type_tax_use	Tax Application, selection , required
base_code_id	Account Base Code, many2one Use this code for the VAT declaration.
active	Active, boolean If the active field is set to true, it will allow you to hide the tax without removing it.
name	Tax Name, char , required This name will be displayed on reports
account_paid_id	Refund Tax Account, many2one
account_collected_id	Invoice Tax Account, many2one
amount	Amount, float , required For taxes of type percentage, enter % ratio between 0-1.
python_compute	Python Code, text

tax_sign	Tax Code Sign, float Usually 1 or -1.
price_include	Tax Included in Price, boolean Check this if the price you use on the product and invoices includes this tax.
<b>Object: account.account</b>	
code	Code, char , required
reconcile	Reconcile, boolean Check this if the user is allowed to reconcile entries in this account.
user_type	Account Type, many2one , required These types are defined according to your country. The type contains more information about the account and its specificities.
company_currency_id	Company Currency, many2one , readonly
child_id	Child Accounts, many2many , readonly
note	Note, text
company_id	Company, many2one , required
shortcut	Shortcut, char
child_consol_ids	Consolidated Children, many2many
parent_id	Parent, many2one
debit	Debit, float , readonly
type	Internal Type, selection , required This type is used to differentiate types with special effects in OpenERP: view can not have entries, consolidation are accounts that can have children accounts for multi-company consolidations, payable/receivable are for partners accounts (for debit/credit computations), closed for depreciated accounts.
tax_ids	Default Taxes, many2many
child_parent_ids	Children, one2many
active	Active, boolean If the active field is set to true, it will allow you to hide the account without removing it.
currency_id	Secondary Currency, many2one Forces all moves for this account to have this secondary currency.
parent_right	Parent Right, integer
name	Name, char , required
level	Level, integer , readonly
credit	Credit, float , readonly
parent_left	Parent Left, integer
currency_mode	Outgoing Currencies Rate, selection , required This will select how the current currency rate for outgoing transactions is computed. In most countries the legal method is "average" but only a few software systems are able to manage this. So if you import from another software system you may have to use the rate at date. Incoming transactions always use the rate at date.
balance	Balance, float , readonly

**Object: account.journal.view**



columns_id	Columns, one2many
name	Journal View, char , required

**Object: account.journal.column**

name	Column Name, char , required
sequence	Sequence, integer Gives the sequence order to journal column.
view_id	Journal View, many2one
required	Required, boolean
field	Field Name, selection , required
readonly	Readonly, boolean

**Object: account.journal**

default_debit_account_id	Default Debit Account, many2one It acts as a default account for debit amount
groups_id	Groups, many2many
update_posted	Allow Cancelling Entries, boolean Check this box if you want to allow the cancellation the entries related to this journal or of the invoice related to this journal
code	Code, char , required The code will be used to generate the numbers of the journal entries of this journal.
user_id	User, many2one The user responsible for this journal
name	Journal Name, char , required
centralisation	Centralised counterpart, boolean Check this box to determine that each entry of this journal won't create a new counterpart but will share the same counterpart. This is used in fiscal year closing.
view_id	Display Mode, many2one , required Gives the view used when writing or browsing entries in this journal. The view tells OpenERP which fields should be visible, required or readonly and in which order. You can create your own view for a faster encoding in each journal.
type_control_ids	Type Controls, many2many
company_id	Company, many2one , required Company related to this journal
default_credit_account_id	Default Credit Account, many2one It acts as a default account for credit amount
currency	Currency, many2one The currency used to enter statement
sequence_id	Entry Sequence, many2one , required This field contains the informatin related to the numbering of the journal entries of this journal.
account_control_ids	Account, many2many
refund_journal	Refund Journal, boolean Fill this if the journal is to be used for refunds of invoices.
allow_date	Check Date not in the Period, boolean If set to True then do not accept the entry if the entry date is not into the period dates

analytic_journal_id	Analytic Journal, many2one Journal for analytic entries
entry_posted	Skip 'Draft' State for Manual Entries, boolean Check this box if you don't want new journal entries to pass through the 'draft' state and instead goes directly to the 'posted state' without any manual validation. Note that journal entries that are automatically created by the system are always skipping that state.
type	Type, selection , required Select 'Sale' for Sale journal to be used at the time of making invoice. Select 'Purchase' for Purchase Journal to be used at the time of approving purchase order. Select 'Cash' to be used at the time of making payment. Select 'General' to be used at the time of stock input/output. Select 'Situation' to be used at the time of making vouchers.
group_invoice_lines	Group Invoice Lines, boolean If this box is checked, the system will try to group the accounting lines when generating them from invoices.

**Object: account.fiscalyear**

date_stop	End Date, date , required
code	Code, char , required
name	Fiscal Year, char , required
end_journal_period_id	End of Year Entries Journal, many2one , readonly
date_start	Start Date, date , required
company_id	Company, many2one , required
period_ids	Periods, one2many
state	State, selection , readonly

**Object: account.period**

date_stop	End of Period, date , required
code	Code, char
name	Period Name, char , required
state	State, selection , readonly When monthly periods are created. The state is 'Draft'. At the end of monthly period it is in 'Done' state.
date_start	Start of Period, date , required
company_id	Company, many2one , readonly
fiscalyear_id	Fiscal Year, many2one , required
special	Opening/Closing Period, boolean These periods can overlap.

**Object: account.journal.period**

name	Journal-Period Name, char , required
state	State, selection , required , readonly When journal period is created. The state is 'Draft'. If a report is printed it comes to 'Printed' state. When all transactions are done, it comes in 'Done' state.
journal_id	Journal, many2one , required

company_id	Company, many2one
fiscyear_id	Fiscal Year, many2one
period_id	Period, many2one , required
active	Active, boolean , required If the active field is set to true, it will allow you to hide the journal period without removing it.
icon	Icon, char , readonly

**Object: account.move**

partner_id	Partner, many2one
name	Number, char , required
amount	Amount, float , readonly
journal_id	Journal, many2one , required
company_id	Company, many2one
line_id	Entries, one2many
state	State, selection , required , readonly All manually created new journal entry are usually in the state 'Unposted', but you can set the option to skip that state on the related journal. In that case, they will be behave as journal entries automatically created by the system on document validation (invoices, bank statements...) and will be created in 'Posted' state.
period_id	Period, many2one , required
narration	Narration, text
date	Date, date , required
ref	Reference, char
to_check	To Review, boolean Check this box if you are unsure of that journal entry and if you want to note it as 'to be reviewed' by an accounting expert.

**Object: account.move.reconcile**

line_id	Entry Lines, one2many
type	Type, char , required
create_date	Creation date, date , readonly
name	Name, char , required
line_partial_ids	Partial Entry lines, one2many

**Object: account.tax.code A code for the tax object.**

This code is used for some tax declarations.

info	Description, text
code	Case Code, char
name	Tax Case Name, char , required
sum	Year Sum, float , readonly
child_ids	Child Codes, one2many

company_id	Company, many2one , required
sign	Coefficient for parent, float , required You can specify here the coefficient that will be used when consolidating the amount of this case into its parent. For example, set 1/-1 if you want to add/substract it.
notprintable	Not Printable in Invoice, boolean Check this box if you don't want any VAT related to this Tax Code to appear on invoices
parent_id	Parent Code, many2one
line_ids	Lines, one2many
sum_period	Period Sum, float , readonly

**Object: account.model**

legend	Legend, text , readonly
lines_id	Model Entries, one2many
journal_id	Journal, many2one , required
name	Model Name, char , required This is a model for recurring accounting entries
company_id	Company, many2one , readonly

**Object: account.model.line**

analytic_account_id	Analytic Account, many2one
model_id	Model, many2one , required
account_id	Account, many2one , required
sequence	Sequence, integer , required The sequence field is used to order the resources from lower sequences to higher ones
name	Name, char , required
currency_id	Currency, many2one
credit	Credit, float
date_maturity	Maturity date, selection The maturity date of the generated entries for this model. You can choose between the creation date or the creation date of the entries plus the partner payment terms.
debit	Debit, float
amount_currency	Amount Currency, float The amount expressed in an optional other currency.
partner_id	Partner, many2one
quantity	Quantity, float The optional quantity on entries

**Object: account.subscription**

model_id	Model, many2one , required
period_nbr	Period, integer , required
lines_id	Subscription Lines, one2many
name	Name, char , required

date_start	Start Date, date , required
period_total	Number of Periods, integer , required
state	State, selection , required , readonly
period_type	Period Type, selection , required
ref	Reference, char

**Object: account.subscription.line**

date	Date, date , required
subscription_id	Subscription, many2one , required
move_id	Entry, many2one

**Object: account.tax.template**

domain	Domain, char This field is only used if you develop your own module allowing developers to create specific taxes in a custom domain.
ref_tax_code_id	Refund Tax Code, many2one Use this code for the VAT declaration.
sequence	Sequence, integer , required The sequence field is used to order the taxes lines from lower sequences to higher ones. The order is important if you have a tax that has several tax children. In this case, the evaluation order is important.
base_sign	Base Code Sign, float Usually 1 or -1.
child_depend	Tax on Children, boolean Set if the tax computation is based on the computation of child taxes rather than on the total amount.
include_base_amount	Include in Base Amount, boolean Set if the amount of tax must be included in the base amount before computing the next taxes.
python_applicable	Python Code, text
ref_base_code_id	Refund Base Code, many2one Use this code for the VAT declaration.
name	Tax Name, char , required
tax_code_id	Tax Code, many2one Use this code for the VAT declaration.
parent_id	Parent Tax Account, many2one
python_compute_inv	Python Code (reverse), text
ref_tax_sign	Tax Code Sign, float Usually 1 or -1.
type	Tax Type, selection , required
ref_base_sign	Base Code Sign, float Usually 1 or -1.
description	Internal Name, char
type_tax_use	Tax Use In, selection , required

base_code_id	Base Code, many2one Use this code for the VAT declaration.
applicable_type	Applicable Type, selection , required If not applicable (computed through a Python code), the tax won't appear on the invoice.
account_paid_id	Refund Tax Account, many2one
account_collected_id	Invoice Tax Account, many2one
chart_template_id	Chart Template, many2one , required
amount	Amount, float , required For Tax Type percent enter % ratio between 0-1.
python_compute	Python Code, text
tax_sign	Tax Code Sign, float Usually 1 or -1.

---

**Object: account.account.template**

currency_id	Secondary Currency, many2one Forces all moves for this account to have this secondary currency.
code	Code, char
reconcile	Allow Reconciliation, boolean Check this option if you want the user to reconcile entries in this account.
child_parent_ids	Children, one2many
user_type	Account Type, many2one , required These types are defined according to your country. The type contains more information about the account and its specificities.
shortcut	Shortcut, char
name	Name, char , required
note	Note, text
parent_id	Parent Account Template, many2one
nocreate	Optional create, boolean If checked, the new chart of accounts will not contain this by default.
type	Internal Type, selection , required This type is used to differentiate types with special effects in OpenERP: view can not have entries, consolidation are accounts that can have children accounts for multi-company consolidations, payable/receivable are for partners accounts (for debit/credit computations), closed for depreciated accounts.
tax_ids	Default Taxes, many2many

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**Object: account.addtmpl.wizard Add one more account from the template.**

With the 'nocreate' option, some accounts may not be created. Use this to add them later.

cparent_id	Parent target, many2one , required Creates an account with the selected template under this existing parent.
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**Object: account.tax.code.template**

info	Description, text
code	Case Code, char

name	Tax Case Name, char , required
child_ids	Child Codes, one2many
sign	Sign For Parent, float , required
notprintable	Not Printable in Invoice, boolean Check this box if you don't want any VAT related to this Tax Code to appear on invoices
parent_id	Parent Code, many2one

**Object: account.chart.template**

property_account_expense_category_id	Expense Category Account, many2one
name	Name, char , required
property_account_expense	Expense Account on Product Template, many2one
property_account_receivable_id	Receivable Account, many2one
property_account_payable	Payable Account, many2one
property_reserve_and_surplus_account_id	Reserve and Profit/Loss Account, many2one This Account is used for transferring Profit/Loss (If it is Profit: Amount will be added, Loss: Amount will be deducted.), Which is calculated from Profit & Loss Report
tax_code_root_id	Root Tax Code, many2one , required
property_account_income_category_id	Income Category Account, many2one
property_account_income	Income Account on Product Template, many2one
tax_template_ids	Tax Template List, one2many List of all the taxes that have to be installed by the wizard
bank_account_view_id	Bank Account, many2one , required
account_root_id	Root Account, many2one , required

**Object: account.fiscal.position.template**

chart_template_id	Chart Template, many2one , required
tax_ids	Tax Mapping, one2many
name	Fiscal Position Template, char , required
account_ids	Account Mapping, one2many

**Object: account.fiscal.position.tax.template**

position_id	Fiscal Position, many2one , required
tax_dest_id	Replacement Tax, many2one
tax_src_id	Tax Source, many2one , required

**Object: account.fiscal.position.account.template**

position_id	Fiscal Mapping, many2one , required
account_dest_id	Account Destination, many2one , required
account_src_id	Account Source, many2one , required

**Object: wizard.multi.charts.accounts**

code_digits	# of Digits, integer , required No. of Digits to use for account code
chart_template_id	Chart Template, many2one , required
sale_tax	Default Sale Tax, many2one
company_id	Company, many2one , required
purchase_tax	Default Purchase Tax, many2one
seq_journal	Separated Journal Sequences, boolean Check this box if you want to use a different sequence for each created journal. Otherwise, all will use the same sequence.
config_logo	Image, binary , readonly
progress	Configuration Progress, float , readonly
bank_accounts_id	Bank Accounts, one2many , required

**Object: account.bank.accounts.wizard**

currency_id	Secondary Currency, many2one Forces all moves for this account to have this secondary currency.
acc_name	Account Name., char , required
account_type	Account Type, selection
bank_account_id	Bank Account, many2one , required

**Object: account.installer**

date_stop	End Date, date , required
date_start	Start Date, date , required
sale_tax	Sale Tax(%), float
period	Periods, selection , required
company_id	Company, many2one
charts	Chart of Accounts, selection , required Installs localized accounting charts to match as closely as possible the accounting needs of your company based on your country.
config_logo	Image, binary , readonly
progress	Configuration Progress, float , readonly
purchase_tax	Purchase Tax(%), float
bank_accounts_id	Your Bank and Cash Accounts, one2many

**Object: account.installer.modules**

account_payment	Suppliers Payment Management, boolean , readonly Streamlines invoice payment and creates hooks to plug automated payment systems in. This addon is already installed on your system
account_followup	Followups Management, boolean , readonly Helps you generate reminder letters for unpaid invoices, including multiple levels of reminding and customized per-partner policies. This addon is already installed on your system



account_anglo_saxon	Anglo-Saxon Accounting, boolean This module will support the Anglo-Saxons accounting methodology by changing the accounting logic with stock transactions.
account_voucher	Voucher Management, boolean , readonly Account Voucher module includes all the basic requirements of Voucher Entries for Bank, Cash, Sales, Purchase, Expenses, Contra, etc.. This addon is already installed on your system
config_logo	Image, binary , readonly
progress	Configuration Progress, float , readonly
account_analytic_plans	Multiple Analytic Plans, boolean Allows invoice lines to impact multiple analytic accounts simultaneously.

**Object: account.analytic.journal**

code	Journal Code, char
name	Journal Name, char , required
company_id	Company, many2one , required
active	Active, boolean If the active field is set to true, it will allow you to hide the analytic journal without removing it.
line_ids	Lines, one2many
type	Type, selection , required Gives the type of the analytic journal. When it needs for a document (eg: an invoice) to create analytic entries, OpenERP will look for a matching journal of the same type.

**Object: account.analytic.Journal.report**

date1	Start of period, date , required
date2	End of period, date , required

**Object: account.analytic.balance**

date1	Start of period, date , required
date2	End of period, date , required
empty_acc	Empty Accounts ? , boolean Check if you want to display Accounts with 0 balance too.

**Object: account.analytic.inverted.balance**

date1	Start of period, date , required
date2	End of period, date , required

**Object: account.analytic.cost.ledger**

date1	Start of period, date , required
date2	End of period, date , required

**Object: account.analytic.cost.ledger.journal.report**

date1	Start of period, date , required
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journal	Journals, many2many
date2	End of period, date , required

**Object: project.account.analytic.line**

from_date	From, date
to_date	To, date

**Object: account.analytic.chart**

from_date	From, date
to_date	To, date

**Object: account.fiscal.position**

note	Notes, text
tax_ids	Tax Mapping, one2many
company_id	Company, many2one
name	Fiscal Position, char , required
account_ids	Account Mapping, one2many

**Object: account.fiscal.position.tax**

position_id	Fiscal Position, many2one , required
tax_dest_id	Replacement Tax, many2one
tax_src_id	Tax Source, many2one , required

**Object: account.fiscal.position.account**

position_id	Fiscal Position, many2one , required
account_dest_id	Account Destination, many2one , required
account_src_id	Account Source, many2one , required

**Object: res.partner**

comment	Notes, text
ean13	EAN13, char
property_account_position	Fiscal Position, many2one The fiscal position will determine taxes and the accounts used for the partner.
purchase_warn	Purchase Order, selection Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
ref_companies	Companies that refers to partner, one2many
sale_warn	Sale Order, selection Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.

invoice_ids	Invoices, one2many , readonly
sale_warn_msg	Message for Sale Order, text
property_stock_customer	Customer Location, many2one This stock location will be used, instead of the default one, as the destination location for goods you send to this partner
task_ids	Tasks, one2many
property_invoice_type	Invoicing Method, many2one The type of journal used for sales and picking.
meeting_ids	Meetings, one2many
city	City, char
phonecall_ids	Phonecalls, one2many
property_product_pricelist	Sale Pricelist, many2one This pricelist will be used, instead of the default one, for sales to the current partner
user_id	Salesman, many2one The internal user that is in charge of communicating with this partner if any.
title	Partner Form, many2one
country	Country, many2one
invoice_warn	Invoice, selection Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
company_id	Company, many2one
property_account_payable	Account Payable, many2one , required This account will be used instead of the default one as the payable account for the current partner
parent_id	Parent Partner, many2one
last_reconciliation_date	Latest Reconciliation Date, datetime Date on which the partner accounting entries were reconciled last time
debit	Total Payable, float , readonly Total amount you have to pay to this supplier.
supplier	Supplier, boolean Check this box if the partner is a supplier. If it's not checked, purchase people will not see it when encoding a purchase order.
ref	Reference, char
events	Events, one2many
vat	VAT, char Value Added Tax number. Check the box if the partner is subjected to the VAT. Used by the VAT legal statement.
picking_warn	Stock Picking, selection Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
customer	Customer, boolean Check this box if the partner is a customer.
picking_warn_msg	Message for Stock Picking, text
bank_ids	Banks, one2many

vat_subjected	VAT Legal Statement, boolean Check this box if the partner is subjected to the VAT. It will be used for the VAT legal statement.
child_ids	Partner Ref., one2many
section_id	Sales Team, many2one
opportunity_ids	Leads and Opportunities, one2many
property_stock_supplier	Supplier Location, many2one This stock location will be used, instead of the default one, as the source location for goods you receive from the current partner
address	Contacts, one2many
date	Date, date
active	Active, boolean
emails	Emails, one2many , readonly
lang	Language, selection If the selected language is loaded in the system, all documents related to this partner will be printed in this language. If not, it will be english.
credit_limit	Credit Limit, float
name	Name, char , required
property_product_pricelist_purchase	Purchase Pricelist, many2one This pricelist will be used, instead of the default one, for purchases from the current partner
phone	Phone, char
mobile	Mobile, char
debit_limit	Payable Limit, float
purchase_warn_msg	Message for Purchase Order, text
website	Website, char Website of Partner
property_delivery_carrier	Delivery Method, many2one This delivery method will be used when invoicing from picking.
property_account_receivable	Account Receivable, many2one , required This account will be used instead of the default one as the receivable account for the current partner
credit	Total Receivable, float , readonly Total amount this customer owes you.
contract_ids	Contracts, one2many , readonly
employee	Employee, boolean Check this box if the partner is an Employee.
property_payment_term	Payment Term, many2one This payment term will be used instead of the default one for the current partner
category_id	Categories, many2many
email	E-mail, char
invoice_warn_msg	Message for Invoice, text

**Object: account.invoice**

origin	Source Document, char , readonly Reference of the document that produced this invoice.
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comment	Additional Information, text
date_due	Due Date, date If you use payment terms, the due date will be computed automatically at the generation of accounting entries. If you keep the payment term and the due date empty, it means direct payment. The payment term may compute several due dates, for example 50% now, 50% in one month.
check_total	Total, float
reference	Invoice Reference, char The partner reference of this invoice.
payment_term	Payment Term, many2one , readonly If you use payment terms, the due date will be computed automatically at the generation of accounting entries. If you keep the payment term and the due date empty, it means direct payment. The payment term may compute several due dates, for example 50% now, 50% in one month.
number	Number, char , readonly
amount_to_pay	Amount to be paid, float , readonly The amount which should be paid at the current date minus the amount which is already in payment order
company_id	Company, many2one , required , readonly
currency_id	Currency, many2one , required , readonly
address_invoice_id	Invoice Address, many2one , required , readonly
tax_line	Tax Lines, one2many , readonly
account_id	Account, many2one , required , readonly The partner account used for this invoice.
fiscal_position	Fiscal Position, many2one , readonly
user_id	Salesman, many2one , readonly
partner_bank_id	Bank Account, many2one , readonly Bank Account Number, Company bank account if Invoice is customer or supplier refund, otherwise Partner bank account number.
address_contact_id	Contact Address, many2one , readonly
reference_type	Reference Type, selection , required , readonly
journal_id	Journal, many2one , required , readonly
amount_tax	Tax, float , readonly
state	State, selection , readonly * The 'Draft' state is used when a user is encoding a new and unconfirmed Invoice. * The 'Pro-forma' when invoice is in Pro-forma state,invoice does not have an invoice number. * The 'Open' state is used when user create invoice,a invoice number is generated.Its in open state till user does not pay invoice. * The 'Paid' state is set automatically when invoice is paid. * The 'Cancelled' state is used when user cancel invoice.
abstract_line_ids	Invoice Lines, one2many , readonly
type	Type, selection , readonly
invoice_line	Invoice Lines, one2many , readonly
internal_number	Invoice Number, char , readonly Unique number of the invoice, computed automatically when the invoice is created.
move_lines	Entry Lines, many2many , readonly

payment_ids	Payments, many2many , readonly
reconciled	Paid/Reconciled, boolean , readonly The Journal Entry of the invoice have been totally reconciled with one or several Journal Entries of payment.
residual	Residual, float , readonly Remaining amount due.
move_name	Journal Entry, char , readonly
date_invoice	Invoice Date, date Keep empty to use the current date
period_id	Force Period, many2one , readonly Keep empty to use the period of the validation(invoice) date.
amount_untaxed	Untaxed, float , readonly
move_id	Journal Entry, many2one , readonly Link to the automatically generated Journal Items.
amount_total	Total, float , readonly
partner_id	Partner, many2one , required , readonly
name	Description, char , readonly

**Object: account.invoice.line**

origin	Origin, char Reference of the document that produced this invoice.
uos_id	Unit of Measure, many2one
account_id	Account, many2one , required The income or expense account related to the selected product.
sequence	Sequence Number, integer Gives the sequence order when displaying a list of invoice lines.
invoice_id	Invoice Reference, many2one
price_unit	Unit Price, float , required
price_subtotal	Subtotal, float , readonly
company_id	Company, many2one
functional_field	Source Account, char , readonly
invoice_line_tax_id	Taxes, many2many
note	Notes, text
discount	Discount (%), float
state	Type, selection , required
product_id	Product, many2one
account_analytic_id	Analytic Account, many2one
quantity	Quantity, float , required
partner_id	Partner, many2one
name	Description, char , required

**Object: account.invoice.tax**

factor_tax	Multiplication factor Tax code, float , readonly
tax_amount	Tax Code Amount, float
account_id	Tax Account, many2one , required
sequence	Sequence, integer Gives the sequence order when displaying a list of invoice tax.
invoice_id	Invoice Line, many2one
manual	Manual, boolean
company_id	Company, many2one
base_amount	Base Code Amount, float
factor_base	Multiplication factor for Base code, float , readonly
amount	Amount, float
base	Base, float
tax_code_id	Tax Code, many2one The tax basis of the tax declaration.
base_code_id	Base Code, many2one The account basis of the tax declaration.
name	Tax Description, char , required

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**Object: account.bank.statement**


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starting_details_ids	Opening Cashbox, one2many
user_id	Responsible, many2one
name	Name, char , required , readonly if you give the Name other than /, its created Accounting Entries Move will be with same name as statement name. This allows the statement entries to have the same references than the statement itself
state	State, selection , required , readonly
closing_date	Closed On, datetime
balance_end	Balance, float , readonly Closing balance based on Starting Balance and Cash Transactions
balance_start	Starting Balance, float
journal_id	Journal, many2one , required , readonly
company_id	Company, many2one , readonly
balance_end_cash	Balance, float , readonly Closing balance based on cashBox
currency	Currency, many2one , readonly
move_line_ids	Entry lines, one2many
ending_details_ids	Closing Cashbox, one2many
period_id	Period, many2one , required
total_entry_encoding	Cash Transaction, float , readonly Total cash transactions
date	Date, date , required

line_ids	Statement lines, one2many
balance_end_real	Closing Balance, float closing balance entered by the cashbox verifier

**Object: account.bank.statement.line**

analytic_account_id	Analytic Account, many2one
note	Notes, text
partner_id	Partner, many2one
statement_id	Statement, many2one , required
sequence	Sequence, integer Gives the sequence order when displaying a list of bank statement lines.
ref	Reference, char
company_id	Company, many2one , readonly
account_id	Account, many2one , required
move_ids	Moves, many2many
voucher_id	Payment, many2one
amount	Amount, float
date	Date, date , required
type	Type, selection , required
amount_reconciled	Amount reconciled, float , readonly
name	Name, char , required

**Object: account.cashbox.line Cash Box Details**

ending_id	unknown, many2one
starting_id	unknown, many2one
subtotal	Sub Total, float , readonly
number	Number, integer
pieces	Values, float

**Object: account.move.line**

analytic_lines	Analytic lines, one2many
statement_id	Statement, many2one The bank statement used for bank reconciliation
amount_to_pay	Amount to pay, float , readonly
company_id	Company, many2one , readonly
currency_id	Currency, many2one The optional other currency if it is a multi-currency entry.
date_maturity	Due date, date This field is used for payable and receivable journal entries. You can put the limit date for the payment of this line.
invoice	Invoice, many2one , readonly



narration	Narration, text
partner_id	Partner, many2one
amount_unreconciled	Unreconciled Amount, float , readonly
reconcile_partial_id	Partial Reconcile, many2one , readonly
blocked	Litigation, boolean You can check this box to mark this journal item as a litigation with the associated partner
analytic_account_id	Analytic Account, many2one
centralisation	Centralisation, selection
journal_id	Journal, many2one , required
tax_code_id	Tax Account, many2one The Account can either be a base tax code or a tax code account.
state	State, selection , readonly When new move line is created the state will be 'Draft'. * When all the payments are done it will be in 'Valid' state.
debit	Debit, float
ref	Reference, char
account_id	Account, many2one , required
followup_date	Latest Follow-up, date
period_id	Period, many2one , required
amount_currency	Amount Currency, float The amount expressed in an optional other currency if it is a multi-currency entry.
date	Effective date, date , required
move_id	Move, many2one , required The move of this entry line.
product_id	Product, many2one
reconcile_id	Reconcile, many2one , readonly
tax_amount	Tax/Base Amount, float If the Tax account is a tax code account, this field will contain the taxed amount.If the tax account is base tax code, this field will contain the basic amount(without tax).
name	Name, char , required
account_tax_id	Tax, many2one
product_uom_id	UoM, many2one
followup_line_id	Follow-up Level, many2one
credit	Credit, float
date_created	Creation date, date
balance	Balance, float , readonly
quantity	Quantity, float The optional quantity expressed by this line, eg: number of product sold. The quantity is not a legal requirement but is very useful for some reports.

**Object: account.analytic.line**

code	Code, char
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user_id	User, many2one
account_id	Analytic Account, many2one , required
general_account_id	General Account, many2one , required
product_uom_id	UoM, many2one
company_id	Company, many2one , readonly
journal_id	Analytic Journal, many2one , required
currency_id	Account currency, many2one , readonly The related account currency if not equal to the company one.
to_invoice	Type of Invoicing, many2one It allows to set the discount while making invoice
amount	Amount, float , required Calculated by multiplying the quantity and the price given in the Product's cost price. Always expressed in the company main currency.
product_id	Product, many2one
unit_amount	Quantity, float Specifies the amount of quantity to count.
invoice_id	Invoice, many2one
date	Date, date , required
amount_currency	Amount currency, float , readonly The amount expressed in the related account currency if not equal to the company one.
ref	Ref., char
move_id	Move Line, many2one
name	Description, char , required

**Object: account.common.report**

chart_account_id	Chart of account, many2one , required Select Charts of Accounts
date_from	Start Date, date
period_to	End period, many2one
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one
fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
date_to	End Date, date
target_move	Target Moves, selection , required

**Object: account.common.partner.report**

chart_account_id	Chart of account, many2one , required Select Charts of Accounts
period_to	End period, many2one

date_from	Start Date, date
result_selection	Partner's, selection , required
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one
fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
date_to	End Date, date
target_move	Target Moves, selection , required

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**Object: account.common.journal.report**


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chart_account_id	Chart of account, many2one , required Select Charts of Accounts
date_from	Start Date, date
period_to	End period, many2one
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one
fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
date_to	End Date, date
amount_currency	With Currency, boolean Print Report with the currency column if the currency is different then the company currency
target_move	Target Moves, selection , required

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**Object: account.common.account.report**


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chart_account_id	Chart of account, many2one , required Select Charts of Accounts
date_from	Start Date, date
period_to	End period, many2one
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one
fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
date_to	End Date, date
display_account	Display accounts, selection , required
target_move	Target Moves, selection , required

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**Object: account.automatic.reconcile**


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date1	Starting Date, date , required
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date2	Ending Date, date , required
power	Power, selection , required Number of partial amounts that can be combined to find a balance point can be chosen as the power of the automatic reconciliation
max_amount	Maximum write-off amount, float
reconciled	Reconciled transactions, integer , readonly
writeoff_acc_id	Account, many2one
allow_write_off	Allow write off, boolean
unreconciled	Not reconciled transactions, integer , readonly
journal_id	Journal, many2one
period_id	Period, many2one
account_ids	Accounts to Reconcile, many2many

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**Object: account.move.line.reconcile.select**

account_id	Account, many2one , required
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**Object: account.move.line.unreconcile.select**

account_id	Account, many2one , required
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**Object: account.partner.reconcile.process**

progress	Progress, float , readonly Shows you the progress made today on the reconciliation process. Given by Partners Reconciled Today \ (Remaining Partners + Partners Reconciled Today)
today_reconciled	Partners Reconciled Today, float , readonly This figure depicts the total number of partners that have gone through the reconciliation process today. The current partner is counted as already processed.
next_partner_id	Next Partner to Reconcile, many2one , readonly This field shows you the next partner that will be automatically chosen by the system to go through the reconciliation process, based on the latest day it have been reconciled.
to_reconcile	Remaining Partners, float , readonly This is the remaining partners for who you should check if there is something to reconcile or not. This figure already count the current partner as reconciled.

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**Object: account.move.line.reconcile Account move line reconcile wizard, it checks for the write off the reconcile entry or directly reconcile.**

trans_nbr	# of Transaction, integer , readonly
credit	Credit amount, float , readonly
writeoff	Write-Off amount, float , readonly
debit	Debit amount, float , readonly

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**Object: account.move.line.reconcile.writeoff It opens the write off wizard form, in that user can define the journal, account, analytic account for reconcile**

comment	Comment, char , required
analytic_id	Analytic Account, many2one

writeoff_acc_id	Write-Off account, many2one , required
journal_id	Write-Off Journal, many2one , required
date_p	Date, date

---

**Object: account.unreconcile**


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**Object: account.unreconcile.reconcile**


---

**Object: account.invoice.refund Refunds invoice**


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date	Operation date, date This date will be used as the invoice date for Refund Invoice and Period will be chosen accordingly!
journal_id	Refund Journal, many2one You can select here the journal to use for the refund invoice that will be created. If you leave that field empty, it will use the same journal as the current invoice.
filter_refund	Refund Type, selection , required Refund invoice base on this type. You can not Modify and Cancel if the invoice is already reconciled
description	Description, char , required
period	Force period, many2one

---

**Object: account.move.journal**


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**Object: account.journal.select Account Journal Select**


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**Object: account.move.bank.reconcile Bank Reconciliation**


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journal_id	Journal, many2one , required
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**Object: account.subscription.generate**


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date	Date, date , required
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**Object: account.aged.trial.balance**


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chart_account_id	Chart of account, many2one , required Select Charts of Accounts
period_length	Period length (days), integer , required
period_to	End period, many2one
date_from	Start Date, date
date_to	End Date, date
result_selection	Partner's, selection , required
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one

fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
direction_selection	Analysis Direction, selection , required
target_move	Target Moves, selection , required

**Object: account.partner.ledger**

initial_balance	Include initial balances, boolean It adds initial balance row on report which display previous sum amount of debit/credit/balance
chart_account_id	Chart of account, many2one , required Select Charts of Accounts
result_selection	Partner's, selection , required
date_from	Start Date, date
reconcil	Include Reconciled Entries, boolean Consider reconciled entries
period_to	End period, many2one
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one
fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
page_split	One Partner Per Page, boolean Display Ledger Report with One partner per page
date_to	End Date, date
amount_currency	With Currency, boolean It adds the currency column if the currency is different then the company currency
target_move	Target Moves, selection , required

**Object: account.partner.balance**

display_partner	Display Partners, selection
chart_account_id	Chart of account, many2one , required Select Charts of Accounts
result_selection	Partner's, selection , required
date_from	Start Date, date
period_to	End period, many2one
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one
fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
date_to	End Date, date
target_move	Target Moves, selection , required

**Object: account.period.close close period**

sure	Check this box, boolean
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**Object: account.fiscalyear.close Closes Account Fiscalyear and Generate Opening entries for New Fiscalyear**

fy_id	Fiscal Year to close, many2one , required Select a Fiscal year to close
fy2_id	New Fiscal Year, many2one , required
period_id	Opening Entries Period, many2one , required
journal_id	Opening Entries Journal, many2one , required The best practice here is to use a journal dedicated to contain the opening entries of all fiscal years. Note that you should define it with default debit/credit accounts and with a centralized counterpart.
report_name	Name of new entries, char , required Give name of the new entries

**Object: account.fiscalyear.close.state Closes Account Fiscalyear**

fy_id	Fiscal Year to close, many2one , required Select a fiscal year to close
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**Object: account.vat.declaration**

chart_account_id	Chart of account, many2one , required Select Charts of Accounts
date_from	Start Date, date
date_to	End Date, date
period_to	End period, many2one
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one
fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
based_on	Based On, selection , required
chart_tax_id	Chart of Tax, many2one , required Select Charts of Taxes
target_move	Target Moves, selection , required

**Object: account.open.closed.fiscalyear**

fyyear_id	Fiscal Year to Open, many2one , required Select Fiscal Year which you want to remove entries for its End of year entries journal
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**Object: account.invoice.confirm This wizard will confirm the all the selected draft invoices****Object: account.invoice.cancel This wizard will cancel the all the selected invoices.**

**If in the journal, the option allow cancelling entry is not selected then it will give warning message.**

**Object: account.chart For Chart of Accounts**


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period_from	Start period, many2one
period_to	End period, many2one
target_move	Target Moves, selection , required
fiscalyear	Fiscal year, many2one Keep empty for all open fiscal years

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**Object: account.tax.chart For Chart of taxes**


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period_id	Period, many2one
target_move	Target Moves, selection , required

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**Object: validate.account.move**


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period_id	Period, many2one , required
journal_id	Journal, many2one , required

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**Object: validate.account.move.lines****Object: account.use.model**


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model	Account Model, many2many
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**Object: account.state.open****Object: account.print.journal**


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chart_account_id	Chart of account, many2one , required Select Charts of Accounts
sort_selection	Entries Sorted By, selection , required
date_from	Start Date, date
period_to	End period, many2one
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one
fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
date_to	End Date, date
amount_currency	With Currency, boolean Print Report with the currency column if the currency is different then the company currency
target_move	Target Moves, selection , required

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**Object: account.central.journal**


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chart_account_id	Chart of account, many2one , required Select Charts of Accounts
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date_from	Start Date, date
period_to	End period, many2one
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one
fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
date_to	End Date, date
amount_currency	With Currency, boolean Print Report with the currency column if the currency is different then the company currency
target_move	Target Moves, selection , required

**Object: account.general.journal**

chart_account_id	Chart of account, many2one , required Select Charts of Accounts
date_from	Start Date, date
period_to	End period, many2one
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one
fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
date_to	End Date, date
amount_currency	With Currency, boolean Print Report with the currency column if the currency is different then the company currency
target_move	Target Moves, selection , required

**Object: account.report.general.ledger**

initial_balance	Include initial balances, boolean It adds initial balance row on report which display previous sum amount of debit/credit/balance
chart_account_id	Chart of account, many2one , required Select Charts of Accounts
date_from	Start Date, date
period_to	End period, many2one
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one
fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
sortby	Sort By, selection , required
target_move	Target Moves, selection , required

date_to	End Date, date
amount_currency	With Currency, boolean It adds the currency column if the currency is different then the company currency
display_account	Display accounts, selection , required
landscape	Landscape Mode, boolean

**Object: account.balance.report**

chart_account_id	Chart of account, many2one , required Select Charts of Accounts
date_from	Start Date, date
period_to	End period, many2one
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one
fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
date_to	End Date, date
display_account	Display accounts, selection , required
target_move	Target Moves, selection , required

**Object: account.change.currency**

currency_id	Change to, many2one , required Select a currency to apply on the invoice
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**Object: account.bs.report**

chart_account_id	Chart of account, many2one , required Select Charts of Accounts
date_from	Start Date, date
period_to	End period, many2one
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one
fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
display_type	Landscape Mode, boolean
reserve_account_id	Reserve & Profit/Loss Account, many2one , required This Account is used for trasfering Profit/Loss(If It is Profit: Amount will be added, Loss : Amount will be deducted.), Which is calculated from Profit & Loss Report
date_to	End Date, date
display_account	Display accounts, selection , required
target_move	Target Moves, selection , required

**Object: account.pl.report**

chart_account_id	Chart of account, many2one , required Select Charts of Accounts
date_from	Start Date, date
period_to	End period, many2one
journal_ids	Journals, many2many , required
filter	Filter by, selection , required
period_from	Start period, many2one
fiscalyear_id	Fiscal year, many2one Keep empty for all open fiscal year
display_type	Landscape Mode, boolean
date_to	End Date, date
display_account	Display accounts, selection , required
target_move	Target Moves, selection , required

**Object: account.invoice.report**

date_due	Due Date, date , readonly
partner_bank_id	Bank Account, many2one , readonly
payment_term	Payment Term, many2one , readonly
nbr	# of Lines, integer , readonly
product_qty	Qty, float , readonly
month	Month, selection , readonly
currency_id	Currency, many2one , readonly
price_total_tax	Total With Tax, float , readonly
address_invoice_id	Invoice Address Name, many2one , readonly
year	Year, char , readonly
partner_id	Partner, many2one , readonly
uom_name	Default UoM, char , readonly
fiscal_position	Fiscal Position, many2one , readonly
user_id	Salesman, many2one , readonly
address_contact_id	Contact Address Name, many2one , readonly
company_id	Company, many2one , readonly
state	Invoice State, selection , readonly
type	Type, selection , readonly
account_id	Account, many2one , readonly
price_average	Average Price, float , readonly
residual	Total Residual, float , readonly
due_delay	Avg. Due Delay, float , readonly

period_id	Force Period, many2one , readonly
currency_rate	Currency Rate, float , readonly
date	Date, date , readonly
categ_id	Category of Product, many2one , readonly
day	Day, char , readonly
delay_to_pay	Avg. Delay To Pay, float , readonly
price_total	Total Without Tax, float , readonly
product_id	Product, many2one , readonly
journal_id	Journal, many2one , readonly

**Object: report.account.receivable**

credit	Credit, float , readonly
balance	Balance, float , readonly
type	Account Type, selection , required
name	Week of Year, char , readonly
debit	Debit, float , readonly

**Object: temp.range**

name	Range, char
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**Object: report.aged.receivable**

balance	Balance, float , readonly
name	Month Range, char , readonly

**Object: report.invoice.created**

origin	Source Document, char , readonly Reference of the document that generated this invoice report.
currency_id	Currency, many2one , readonly
date_due	Due Date, date , readonly
create_date	Create Date, datetime , readonly
name	Description, char , readonly
partner_id	Partner, many2one , readonly
residual	Residual, float , readonly
number	Invoice Number, char , readonly
date_invoice	Invoice Date, date , readonly
state	State, selection , readonly
amount_untaxed	Untaxed, float , readonly
type	Type, selection , readonly
amount_total	Total, float , readonly

**Object: report.account\_type.sales**

product_id	Product, many2one , readonly
user_type	Account Type, many2one , readonly
month	Month, selection , readonly
currency_id	Currency, many2one , readonly
period_id	Force Period, many2one , readonly
amount_total	Total, float , readonly
quantity	Quantity, float , readonly
name	Year, char , readonly

**Object: report.account.sales**

product_id	Product, many2one , readonly
account_id	Account, many2one , readonly
month	Month, selection , readonly
currency_id	Currency, many2one , readonly
period_id	Force Period, many2one , readonly
amount_total	Total, float , readonly
quantity	Quantity, float , readonly
name	Year, char , readonly

**Object: account.entries.report**

move_state	State, selection , readonly
nbr	# of Items, integer , readonly
user_type	Account Type, many2one , readonly
journal_id	Journal, many2one , readonly
currency_id	Currency, many2one , readonly
fiscalyear_id	Fiscal Year, many2one , readonly
date_maturity	Date Maturity, date , readonly
year	Year, char , readonly
partner_id	Partner, many2one , readonly
analytic_account_id	Analytic Account, many2one , readonly
move_line_state	State of Move Line, selection , readonly
type	Internal Type, selection , readonly This type is used to differentiate types with special effects in OpenERP: view can not have entries, consolidation are accounts that can have children accounts for multi-company consolidations, payable/receivable are for partners accounts (for debit/credit computations), closed for depreciated accounts.
company_id	Company, many2one , readonly
debit	Debit, float , readonly

ref	Reference, char , readonly
account_id	Account, many2one , readonly
period_id	Period, many2one , readonly
amount_currency	Amount Currency, float , readonly
date	Date, date , readonly
month	Month, selection , readonly
day	Day, char , readonly
reconcile_id	unknown, many2one , readonly
product_id	Product, many2one , readonly
product_uom_id	Product UOM, many2one , readonly
credit	Credit, float , readonly
date_created	Date Created, date , readonly
balance	Balance, float , readonly
quantity	Products Quantity, float , readonly

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**Object: analytic.entries.report**


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user_id	User, many2one , readonly
account_id	Account, many2one
general_account_id	General Account, many2one , required
company_id	Company, many2one , required
nbr	#Entries, integer , readonly
name	Description, char , readonly
month	Month, selection , readonly
currency_id	Currency, many2one , required
journal_id	Journal, many2one , required
amount	Amount, float , readonly
unit_amount	Quantity, float , readonly
year	Year, char , readonly
date	Date, date , readonly
product_uom_id	Product UOM, many2one , required
partner_id	Partner, many2one
day	Day, char , readonly
move_id	Move, many2one , required
product_id	Product, many2one , required

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**Object: product.category**


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property\_account\_expense\_account Expense Account, many2one  
 This account will be used for invoices to value expenses for the current product category

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property_stock_journal	Stock journal, many2one When doing real-time inventory valuation, this is the Accounting Journal in which entries will be automatically posted when stock moves are processed.
name	Name, char , required
sequence	Sequence, integer Gives the sequence order when displaying a list of product categories.
property_stock_account_input	Stock Input Account, many2one When doing real-time inventory valuation, counterpart Journal Items for all incoming stock moves will be posted in this account. This is the default value for all products in this category, it can also directly be set on each product.
parent_id	Parent Category, many2one
complete_name	Name, char , readonly
property_stock_account_output	Stock Output Account, many2one When doing real-time inventory valuation, counterpart Journal Items for all outgoing stock moves will be posted in this account. This is the default value for all products in this category, it can also directly be set on each product.
property_account_income_category	Income Account, many2one This account will be used for invoices to value sales for the current product category
child_id	Child Categories, one2many
type	Category Type, selection
property_stock_variation	Stock Variation Account, many2one When real-time inventory valuation is enabled on a product, this account will hold the current value of the products.

**Object: product.template**

warranty	Warranty (months), float
property_stock_procurement	Procurement Location, many2one For the current product, this stock location will be used, instead of the default one, as the source location for stock moves generated by procurements
supply_method	Supply method, selection , required Produce will generate production order or tasks, according to the product type. Purchase will trigger purchase orders when requested.
uos_id	Unit of Sale, many2one Used by companies that manage two units of measure: invoicing and inventory management. For example, in food industries, you will manage a stock of ham but invoice in Kg. Keep empty to use the default UOM.
list_price	Sale Price, float Base price for computing the customer price. Sometimes called the catalog price.
weight	Gross weight, float The gross weight in Kg.
standard_price	Cost Price, float , required Product's cost for accounting stock valuation. It is the base price for the supplier price.
mes_type	Measure Type, selection , required
uom_id	Default Unit Of Measure, many2one , required Default Unit of Measure used for all stock operation.
description_purchase	Purchase Description, text
property_account_income	Income Account, many2one This account will be used for invoices instead of the default one to value sales for the current product

cost_method	Costing Method, selection , required Standard Price: the cost price is fixed and recomputed periodically (usually at the end of the year), Average Price: the cost price is recomputed at each reception of products.
uos_coeff	UOM -> UOS Coeff, float Coefficient to convert UOM to UOS $uos = uom * coeff$
seller_delay	Supplier Lead Time, integer , readonly This is the average delay in days between the purchase order confirmation and the reception of goods for this product and for the default supplier. It is used by the scheduler to order requests based on reordering delays.
purchase_ok	Can be Purchased, boolean Determine if the product is visible in the list of products within a selection from a purchase order line.
product_manager	Product Manager, many2one This is use as task responsible
property_stock_account_output	Stock Output Account, many2one When doing real-time inventory valuation, counterpart Journal Items for all outgoing stock moves will be posted in this account. If not set on the product, the one from the product category is used.
company_id	Company, many2one
state	Status, selection Tells the user if he can use the product or not.
loc_rack	Rack, char
uom_po_id	Purchase Unit of Measure, many2one , required Default Unit of Measure used for purchase orders. It must be in the same category than the default unit of measure.
intrastat_id	Intrastat code, many2one
type	Product Type, selection , required Will change the way procurements are processed. Consumables are stockable products with infinite stock, or for use when you have no inventory management in the system.
property_stock_account_input	Stock Input Account, many2one When doing real-time inventory valuation, counterpart Journal Items for all incoming stock moves will be posted in this account. If not set on the product, the one from the product category is used.
loc_case	Case, char
description	Description, text
weight_net	Net weight, float The net weight in Kg.
property_stock_production	Production Location, many2one For the current product, this stock location will be used, instead of the default one, as the source location for stock moves generated by production orders
supplier_taxes_id	Supplier Taxes, many2many
volume	Volume, float The volume in m3.
procure_method	Procurement Method, selection , required 'Make to Stock': When needed, take from the stock or wait until re-supplying. 'Make to Order': When needed, purchase or produce for the procurement request.
property_stock_inventory	Inventory Location, many2one For the current product, this stock location will be used, instead of the default one, as the source location for stock moves generated when you do an inventory



seller_qty	Supplier Quantity, float , readonly This is minimum quantity to purchase from Main Supplier.
loc_row	Row, char
sale_ok	Can be Sold, boolean Determines if the product can be visible in the list of product within a selection from a sale order line.
rental	Can be Rent, boolean
seller_id	Main Supplier, many2one , readonly Main Supplier who has highest priority in Supplier List.
sale_delay	Customer Lead Time, float This is the average delay in days between the confirmation of the customer order and the delivery of the finished products. It's the time you promise to your customers.
name	Name, char , required
description_sale	Sale Description, text
property_account_expense	Expense Account, many2one This account will be used for invoices instead of the default one to value expenses for the current product
categ_id	Category, many2one , required Select category for the current product
taxes_id	Customer Taxes, many2many
produce_delay	Manufacturing Lead Time, float Average delay in days to produce this product. This is only for the production order and, if it is a multi-level bill of material, it's only for the level of this product. Different lead times will be summed for all levels and purchase orders.
seller_ids	Partners, one2many

**Object: account.sequence.fiscalyear**

sequence_id	Sequence, many2one , required
fiscalyear_id	Fiscal Year, many2one , required
sequence_main_id	Main Sequence, many2one , required

**Object: ir.sequence**

code	Code, selection , required
name	Name, char , required
number_next	Next Number, integer , required Next number of this sequence
company_id	Company, many2one
padding	Number padding, integer , required OpenERP will automatically adds some '0' on the left of the 'Next Number' to get the required padding size.
number_increment	Increment Number, integer , required The next number of the sequence will be incremented by this number
prefix	Prefix, char Prefix value of the record for the sequence
fiscal_ids	Sequences, one2many

active	Active, boolean
suffix	Suffix, char Suffix value of the record for the sequence
<b>Object: res.company</b>	
rml_header	RML Header, text
security_lead	Security Days, float , required This is the days added to what you promise to customers for security purpose
timesheet_max_difference	Timesheet allowed difference(Hours), float Allowed difference in hours between the sign in/out and the timesheet computation for one sheet. Set this to 0 if you do not want any control.
currency_id	Currency, many2one , required
po_lead	Purchase Lead Time, float , required This is the leads/security time for each purchase order.
logo	Logo, binary
partner_id	Partner, many2one , required
account_no	Account No., char
manufacturing_lead	Manufacturing Lead Time, float , required Security days for each manufacturing operation.
timesheet_range	Timesheet range, selection
parent_id	Parent Company, many2one
property_reserve_and_surplus_account	Reserve and Profit/Loss Account, many2one This Account is used for transferring Profit/Loss(If It is Profit: Amount will be added, Loss : Amount will be deducted.), Which is calculated from Profit & Loss Report
follow_up_msg	Follow-up Message, text
schedule_range	Scheduler Range Days, float , required This is the time frame analysed by the scheduler when computing procurements. All procurements that are not between today and today+range are skipped for futur computation.
child_ids	Child Companies, one2many
user_ids	Accepted Users, many2many
rml_header2	RML Internal Header, text
rml_header3	RML Internal Header, text
rml_header1	Report Header, char
project_time_mode_id	Project Time Unit, many2one This will set the unit of measure used in projects and tasks. If you use the timesheet linked to projects (project_timesheet module), don't forget to setup the right unit of measure in your employees.
rml_footer1	Report Footer 1, char
rml_footer2	Report Footer 2, char
name	Company Name, char , required
overdue_msg	Overdue Payments Message, text
currency_ids	Currency, one2many