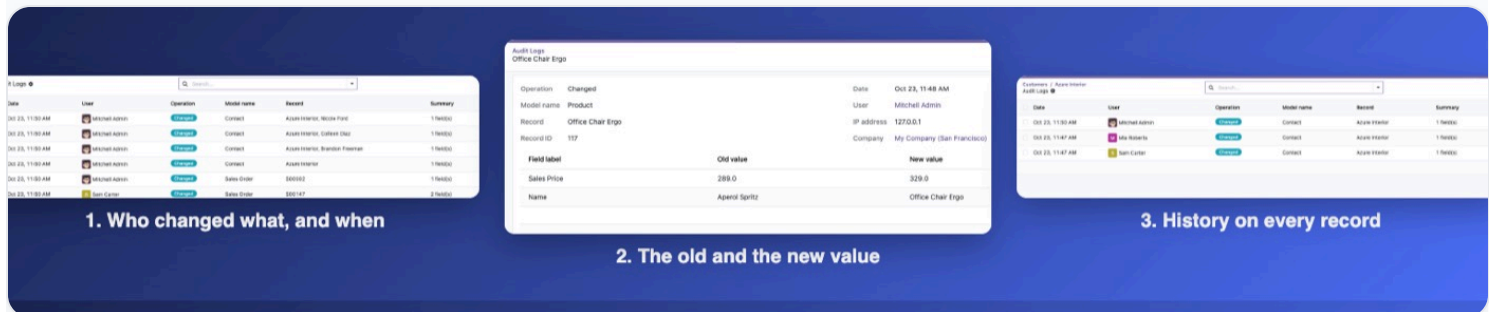


Audit Log

A guide to the audit log: choosing what to audit, reading the logs and the history of a record, access rights, clean-up and the limits.

1. Start here

In plain words: Somebody changed the price, the customer's address, or deleted a record, and nobody knows who or when. Odoo's chatter tracks only a few fields and cannot track deletions. **Audit Log** records every creation, change and deletion of the models you choose, with **who** did it, **when**, from which **IP address**, and the **old and the new value** of each field.



1. Who changed what, and when

2. The old and the new value

3. History on every record

The list of changes, the old and new value of a change, and the history of one record.

Tip: The logs are read only. Nobody, not even an administrator, can edit or delete them from the interface; they are removed only by the clean-up of old logs, if you set one.

2. What you get

Feature	What it does
Audit rules	Choose the models to audit and what to log: creations, changes, deletions.
Old and new value	Every changed field with its value before and after.
Who, when, where	The user, the date and time, the company and the IP address of the request.
Deletions	A deleted record is logged with all its fields, so you can see what was lost.
Audit history	An <i>Audit history</i> entry in the Action menu of every audited form and list.
Narrow it down	Log only some fields, ignore noisy fields, ignore a user such as an integration.
Safe	Passwords, keys and technical fields are never logged. A log failure never blocks the operation.
Clean-up	Delete the logs older than a number of days, every day.
Arabic	Everything is translated and works right to left.

3. Requirements

Item	Details
Odoo	19.0 (Community or Enterprise)
Apps needed	None beyond the Odoo base (<code>base</code> , <code>mail</code>)
License	OPL-1 (Odoo Proprietary License v1.0)

4. Install

- 1 Unzip the package. Inside is `taqnix_audit_log.zip` ; unzip it to get the folder `taqnix_audit_log` .
- 2 Copy the folder into one of the `addons_path` folders of your Odoo server and restart Odoo.
- 3 Log in as an administrator, activate **Developer mode**, open **Apps** and press **Update Apps List**.
- 4 Remove the "Apps" filter, search **Audit Log** and press **Install**.

```
# or from the command line  
./odoo-bin -c odoo.conf -d YOUR_DATABASE -i taqnix_audit_log --stop-after-init
```

5. Choose what to audit

In plain words: Open **Settings** → **Audit Log** → **Audit Rules**. Press **Add the usual models** to audit sales orders, purchase orders, journal entries, contacts, products, transfers, users, employees, leads and tasks (those that are installed), or press **New** to choose a model yourself.

SettingsGeneral SettingsUsers & CompaniesAudit Log

1217My Company (San Francisco)

NewAdd the usual modelsAudit Rules

Search...

1-10 / 10

☐ Name	Model	Log creations	Log changes	Log deletions	Logs	Active
☐ Journal Entry	account.move	☒	☒	☒	0	☒
☐ Lead	crm.lead	☒	☒	☒	0	☒
☐ Employee	hr.employee	☒	☒	☒	0	☒
☐ Product	product.template	☒	☒	☒	2	☒
☐ Task	project.task	☒	☒	☒	0	☒
☐ Purchase Order	purchase.order	☒	☒	☒	0	☒
☐ Contact	res.partner	☒	☒	☒	9	☒
☐ User	res.users	☒	☒	☒	0	☒
☐ Sales Order	sale.order	☒	☒	☒	3	☒
☐ Transfer	stock.picking	☒	☒	☒	0	☒

One rule per model, with the number of logs it produced.

SettingsGeneral SettingsUsers & CompaniesAudit Log

1217My Company (San Francisco)

NewAudit RulesSales Order

Logs3

1 / 1

WHAT TO AUDIT

ModelSales Order

Log creations☒

Log changes☒

Log deletions☒

NARROW IT DOWN (OPTIONAL)

Only these fields?

Ignored fields?

Ignored users?

Technical fields, passwords and keys are never logged. Once a model is audited, an Audit history entry appears in the Action menu of its forms and lists.

A rule: what to log, and how to narrow it down.

Field	Meaning
Model	The model to audit. The audit log itself and transient models cannot be audited.
Log creations / changes / deletions	Tick what you want to record.
Only these fields	Empty: every stored field. Choose fields to log only those.
Ignored fields	Fields never logged for this model, for example a computed counter.
Ignored users	Changes made by these users are not logged, for example an integration user.
Active	Switch a rule off without deleting it.

6. Read the logs

In plain words: **Settings → Audit Log → Audit Logs** lists every operation: date, user, operation, model, record, number of fields and IP address. Creations are green, deletions red. Filter by operation, by today or the last 7 days, group by user or model, or search a record name.

Settings

General Settings

Users & Companies

Audit Log

12

17

My Company (San Francisco)

Audit Logs

Search...

1-14 / 14

☐	Date	User	Operation	Model name	Record	Summary	IP address	
☐	Oct 23, 11:50 AM	Mitchell Admin	Changed	Contact	Azure Interior, Nicole Ford	1 field(s)	127.0.0.1	
☐	Oct 23, 11:50 AM	Mitchell Admin	Changed	Contact	Azure Interior, Colleen Diaz	1 field(s)	127.0.0.1	
☐	Oct 23, 11:50 AM	Mitchell Admin	Changed	Contact	Azure Interior, Brandon Freeman	1 field(s)	127.0.0.1	
☐	Oct 23, 11:50 AM	Mitchell Admin	Changed	Contact	Azure Interior	1 field(s)	127.0.0.1	
☐	Oct 23, 11:50 AM	Mitchell Admin	Changed	Sales Order	S00002	1 field(s)	127.0.0.1	
☐	Oct 23, 11:50 AM	S Sam Carter	Changed	Sales Order	S00147	2 field(s)	127.0.0.1	
☐	Oct 23, 11:49 AM	Mitchell Admin	Changed	Sales Order	S00151	1 field(s)	127.0.0.1	
☐	Oct 23, 11:48 AM	Mitchell Admin	Deleted	Contact	Harbor Lights Trading	37 field(s)	127.0.0.1	
☐	Oct 23, 11:48 AM	Mitchell Admin	Changed	Product	Office Chair Ergo	2 field(s)	127.0.0.1	
☐	Oct 23, 11:48 AM	Mitchell Admin	Changed	Product	Aperol Spritz	1 field(s)	127.0.0.1	
☐	Oct 23, 11:47 AM	M Mia Roberts	Changed	Contact	Harbor Lights Trading	2 field(s)	127.0.0.1	
☐	Oct 23, 11:47 AM	M Mia Roberts	Created	Contact	Harbor Lights Trading	3 field(s)	127.0.0.1	
☐	Oct 23, 11:47 AM	M Mia Roberts	Changed	Contact	Azure Interior	1 field(s)	127.0.0.1	
☐	Oct 23, 11:47 AM	S Sam Carter	Changed	Contact	Azure Interior	1 field(s)	127.0.0.1	

Every change, with the user and the IP address.

In plain words: Open a log to see each field with its **old value** and **new value**. For a deletion you see the values the record had.

SettingsGeneral SettingsUsers & CompaniesAudit Log

1217My Company (San Francisco)

Audit LogsOffice Chair Ergo

1 / 1<>

OperationChanged

DateOct 23, 11:48 AM

Model nameProduct

UserMitchell Admin

RecordOffice Chair Ergo

IP address127.0.0.1

Record ID117

CompanyMy Company (San Francisco)

Field label	Old value	New value
Sales Price	289.0	329.0
Name	Aperol Spritz	Office Chair Ergo

A price changed from 289 to 329 and a product renamed.

7. History of one record

In plain words: Once a model is audited, every one of its forms and lists has **Action → Audit history**. It opens the logs of that record only (or of the records you selected in the list).

CRMSalesReportingConfiguration

1217My Company (San Francisco)

NewCustomersAzure Interior

Opportunities2Sales0Invoiced\$ 0.00Meetings2Tasks0Purchases2Lots/Serial NumbersMore

1 / 1<>

azureinterior

Address4557 DeSilva St, Houston, California (US)United States

Edit PropertiesDuplicateArchiveDeleteSend SMSDownload (vCard)Privacy LookupGrant portal accessAudit history

GSTIN ?US99887766Websitehttp://www.azure-interior.comLanguage ?English (US)TagsServices X

ContactsSales & PurchaseInvoicingNotes

Brandon Freeman

brandon.freeman55@example.com(355)-687-3262Creative Director

Colleen Diaz

colleen.diaz83@example.com(255)-595-8393Business Executive

Nicole Ford

nicole.ford75@example.com(946)-638-6034Director

Add Contact

Send messageLog noteActivity

Today

Mitchell Admin11:50 AM

US12345677 → US99887766 (Tax ID)

Mia Roberts11:47 AM

+1 555 0142 → +1 555 0199 (Phone)

Sam Carter11:47 AM

+1 555 0199 → +1 555 0142 (Phone)

Mia Roberts11:46 AM

vauxoo@yourcompany.example.com → billing@azure-interior.example (Email)

+1 555 0142 → +1 555 0199 (Phone)

Sam Carter11:46 AM

+58 212 681 0538 → +1 555 0142 (Phone)

Azure Interior, 4557 De Silva St, Fremont CA 94538, United States → Azure Interior, 4557 De Silva St, Houston CA 94538, United States (Inlined Complete Address)

Oct 22, 2026

OdooBotYesterday at 4:28 PM

azure.Interior24@example.com → vauxoo@yourcompany.example.com (Email)

(870)-931-0505 → +58 212 681 0538 (Phone)

The Audit history entry in the Action menu of a contact.

CRM Sales Reporting Configuration							1217My Company (San Francisco)
Customers / Azure Interior		Search...		1-3 / 3 <>			
Date	User	Operation	Model name	Record	Summary	IP address	
Oct 23, 11:50 AM	Mitchell Admin	Changed	Contact	Azure Interior	1 field(s)	127.0.0.1	
Oct 23, 11:47 AM	Mia Roberts	Changed	Contact	Azure Interior	1 field(s)	127.0.0.1	
Oct 23, 11:47 AM	Sam Carter	Changed	Contact	Azure Interior	1 field(s)	127.0.0.1	

The three changes made to one contact, by three users.

Tip: The chatter shows the fields tracked by that model and only some of them. The audit log covers every stored field and also deletions.

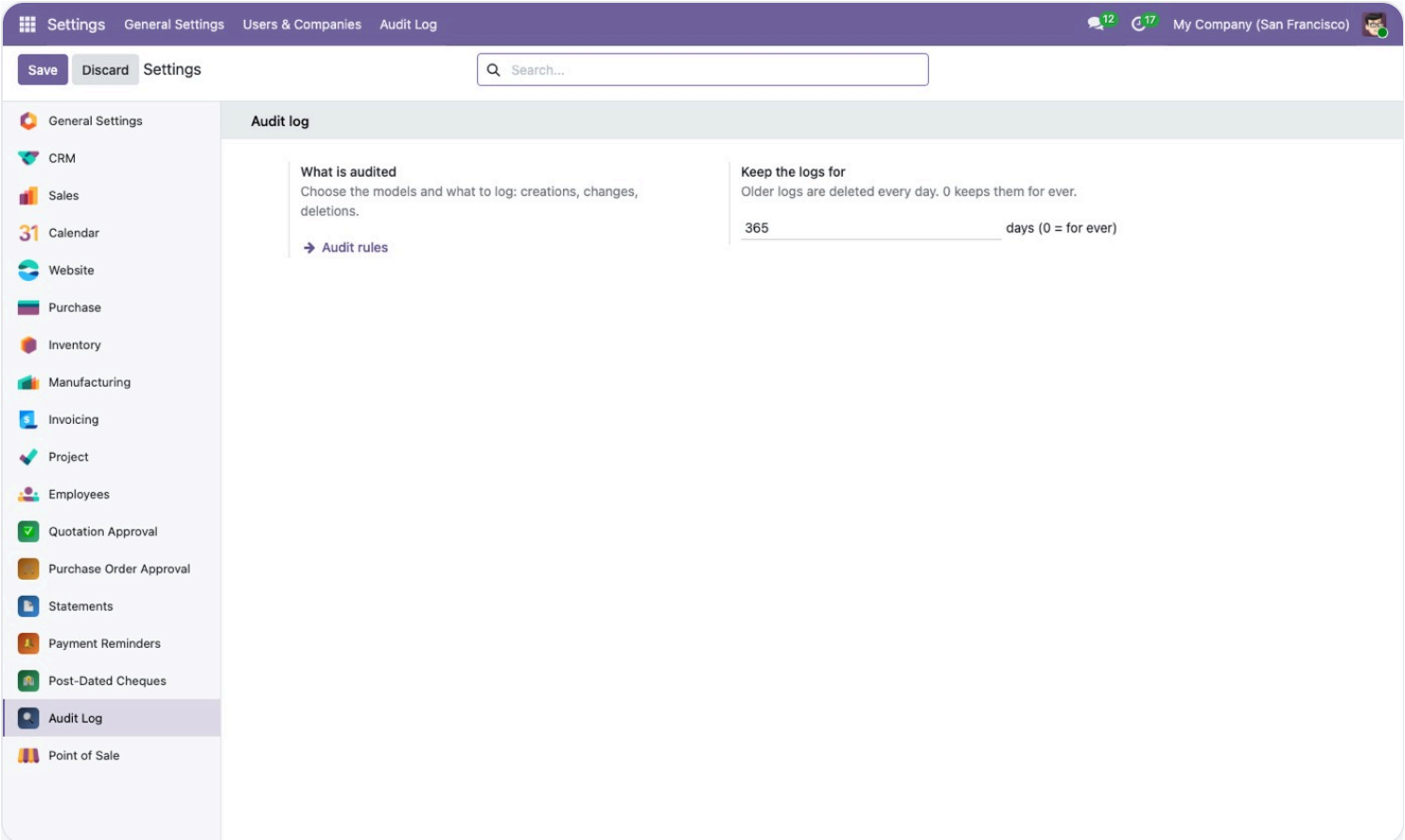
8. Who can read the logs

Group	Can
Audit Log: Auditor	Read the audit logs. Administrators are auditors automatically.
Administrator	Read the logs, manage the audit rules and the settings.

In plain words: Add a user to the **Auditor** group (Settings → Users) to let a manager read the logs without making them an administrator.

9. Settings and clean-up

In plain words: Settings → Audit Log.



The shortcut to the rules and the number of days to keep the logs.

Setting	What it does
Keep the logs for (days)	A daily job deletes the logs older than this. 0 keeps them for ever.
Audit rules	A shortcut to the list of rules.

Important: Logs can grow quickly on busy models such as journal entries. Choose the models you really need and set a number of days.

10. Arabic and right to left

My Company (San Francisco) 2 4							
14 / 1-14		بحث...		سجلات التدقيق			
التاريخ	المستخدم	العملية	اسم النموذج	السجل	الملخص	عنوان IP	
23 أكتوبر، 11:50 ص	Mitchell Admin	تعديل	Contact	Azure Interior, Nicole Ford	1 حقل	127.0.0.1	
23 أكتوبر، 11:50 ص	Mitchell Admin	تعديل	Contact	Azure Interior, Colleen Diaz	1 حقل	127.0.0.1	
23 أكتوبر، 11:50 ص	Mitchell Admin	تعديل	Contact	Azure Interior, Brandon Freeman	1 حقل	127.0.0.1	
23 أكتوبر، 11:50 ص	Mitchell Admin	تعديل	Contact	Azure Interior	1 حقل	127.0.0.1	
23 أكتوبر، 11:50 ص	Mitchell Admin	تعديل	Sales Order	S00002	1 حقل	127.0.0.1	
23 أكتوبر، 11:50 ص	Sam Carter	تعديل	Sales Order	S00147	2 حقل	127.0.0.1	
23 أكتوبر، 11:49 ص	Mitchell Admin	تعديل	Sales Order	S00151	1 حقل	127.0.0.1	
23 أكتوبر، 11:48 ص	Mitchell Admin	حذف	Contact	Harbor Lights Trading	37 حقل	127.0.0.1	
23 أكتوبر، 11:48 ص	Mitchell Admin	تعديل	Product	Office Chair Ergo	2 حقل	127.0.0.1	
23 أكتوبر، 11:48 ص	Mitchell Admin	تعديل	Product	Aperol Spritz	1 حقل	127.0.0.1	
23 أكتوبر، 11:47 ص	Mia Roberts	تعديل	Contact	Harbor Lights Trading	2 حقل	127.0.0.1	
23 أكتوبر، 11:47 ص	Mia Roberts	النشر	Contact	Harbor Lights Trading	3 حقل	127.0.0.1	
23 أكتوبر، 11:47 ص	Mia Roberts	تعديل	Contact	Azure Interior	1 حقل	127.0.0.1	
23 أكتوبر، 11:47 ص	Sam Carter	تعديل	Contact	Azure Interior	1 حقل	127.0.0.1	

The audit logs in an Arabic interface.

In plain words: Labels and menus are translated. The record names and the field values are shown as they were stored.

11. Limits

Limit	Detail
Only the Odoo ORM	Changes made with the ORM (screens, imports, RPC, code) are logged. Direct SQL changes are not.
Stored fields	Computed fields that are not stored are not logged.
Binary and large values	Images and files are not logged; long texts are shortened.
Not tamper-proof against the database	Logs cannot be changed from Odoo, but someone with access to the database can edit it.
Disk space	One row per change. Use the clean-up setting.

12. For developers

In plain words: Skip this chapter if you only use the module.

Item	Details
Models	<code>taqnix.audit.rule</code> , <code>taqnix.audit.log</code> and <code>taqnix.audit.log.line</code> .
Hook	The module extends <code>base</code> : <code>create</code> , <code>write</code> and <code>unlink</code> check one cached rule per model.
Skip	Pass <code>tx_no_audit=True</code> in the context to skip the log, for example in a mass migration.

```
env['taqnix.audit.rule'].create({'model_id': env['ir.model']._get_id('sale.order')})

# a migration that must not be logged
records.with_context(tx_no_audit=True).write({'state': 'done'})

# the logs of a record
env['taqnix.audit.log'].search([('model_name', '=', 'sale.order'), ('res_id', '=', order.
```

13. Troubleshooting

Problem	What to do
Nothing is logged	Check that the rule exists, is active, and that the operation (create, change, delete) is ticked. A listed ignored user or ignored field is skipped.
I do not see the Audit Log menu	You need the Auditor group, or to be an administrator.
"This model is already audited"	A model has one rule. Edit it instead of creating another.
"Audit logs cannot be deleted"	This is by design. Use Keep the logs for (days) to remove old logs.
The Audit history entry is missing	It appears when a rule exists for the model; reload the page.

14. Updating and removing

Replace the folder with the new version, restart Odoo and run `-u taqnix_audit_log` . Rules and logs are kept. Removing the module deletes its rules and logs.

15. Support

Installation help and bug fixes are included for 6 months, with lifetime updates. Contact us through the marketplace page where you bought the module or write to **support@taqnix.com** with your Odoo version and a screenshot.

Changelog

1.0.0 – Initial release

- Audit rules per model: log creations, changes and deletions
- Old and new value of every changed field, with user, date, company and IP address
- Deleted records are logged with their values
- Audit history in the Action menu of audited forms and lists
- Only these fields, ignored fields and ignored users; secrets never logged
- Read-only logs, Auditor group, daily clean-up
- Arabic translation, automated tests

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