#### **Navigation**

## Navigation

Table of Contents (../../.contents/)
Developer Book (../../)
Development Environment (../)
Configuration

## Table Of Contents (../../)

# Configuration Server Configuration File

Server Configuration File GTK-Client Configuration Web Client Configuration

## Versions

#### trunk

server (/trunk/server/)

website\_payment
(/trunk/website\_payment/)

website\_event
(/trunk/website event/)

website\_blog
(/trunk/website\_blog/)

crm (/trunk/crm/)

hr\_recruitment
(/trunk/hr recruitment/)

web\_kanban\_gauge (/trunk/web\_kanban\_gauge/)

project\_issue
(/trunk/project issue/)

mail (/trunk/mail/)

mass\_mailing
(/trunk/mass\_mailing/)

web\_kanban\_sparkline

(/trunk/web\_kanban\_sparkline/)

web\_graph (/trunk/web\_graph/)

web (/trunk/web/)

email template

(/trunk/email\_template/)

hw\_proxy (/trunk/hw\_proxy/)

project (/trunk/project/)

hr\_holidays

(/trunk/hr holidays/)

training (/trunk/training/)

This is the documentation for older versions of Odoo (formerly OpenERP).

See the new Odoo user documentation.

(https://www.odoo.com/documentation/user)

See the new Odoo technical documentation.

(https://www.odoo.com/documentation/)

# Configuration

Two configuration files are available:

- one for the client: ~/.openerprc
- one for the server: ~/.openerp\_serverrc

Those files follow the convention used by python's ConfigParser module.

Lines beginning with "#" or ";" are comments.

The client configuration file is automatically generated upon the first start. The one of the server can automatically be created using the command:

openerp-server.py -s

If they are not found, the server and the client will start with the default configuration.

# Server Configuration File

The server configuration file .openerp\_serverrc is used to save server startup options. Here is the list of the available options:

e/) ·	interface:	Address to which the server will be bound
	port:	Port the server will listen on
	database:	Name of the database to use
	user:	Username used when connecting to the database
	translate_in:	File used to translate OpenERP to your language
	translate_out:	File used to export the language OpenERP use
	language:	Use this language as the language of the server. This must be specified as an ISO country code, as specified by the W3C.
	verbose:	Enable debug output
	init:	init a module (use "all" for all modules)
	update:	update a module (use "all" for all modules)
	upgrade:	Upgrade/install/uninstall modules
	db_name:	specify the database name
	db_user:	specify the database user name
	db_password:	specify the database password
	pg_path:	specify the pg executable path
	db_host:	specify the database host

```
7.0 (/7.0/)
 ar (/7.0/ar/) bg (/7.0/bg/)
de (/7.0/de/) el (/7.0/el/)
 es (/7.0/es/) fr (/7.0/fr/)
hr (/7.0/hr/) id (/7.0/id/)
it (/7.0/it/) ja (/7.0/ja/)
It (/7.0/It/) pl (/7.0/pl/)
pt_BR (/7.0/pt_BR/)
ro (/7.0/ro/) ru (/7.0/ru/)
th (/7.0/th/) tr (/7.0/tr/)
vi (/7.0/vi/)
zh_CN (/7.0/zh_CN/)
6.1 (/6.1/)
 ar (/6.1/ar/) bg (/6.1/bg/)
 de (/6.1/de/) el (/6.1/el/)
 es (/6.1/es/) fr (/6.1/fr/)
hr (/6.1/hr/) id (/6.1/id/)
it (/6.1/it/) ja (/6.1/ja/)
It (/6.1/lt/) pl (/6.1/pl/)
pt_BR (/6.1/pt_BR/)
ro (/6.1/ro/) ru (/6.1/ru/)
tr (/6.1/tr/) vi (/6.1/vi/)
zh_CN (/6.1/zh_CN/)
6.0 (/6.0/)
ar (/6.0/ar/) bg (/6.0/bg/)
 de (/6.0/de/) el (/6.0/el/)
 es (/6.0/es/) fr (/6.0/fr/)
hr (/6.0/hr/) id (/6.0/id/)
it (/6.0/it/) ja (/6.0/ja/)
It (/6.0/lt/) pl (/6.0/pl/)
pt_BR (/6.0/pt_BR/)
ro (/6.0/ro/) ru (/6.0/ru/)
tr (/6.0/tr/) vi (/6.0/vi/)
zh_CN (/6.0/zh_CN/)
5.0 (/5.0/)
 ar (/5.0/ar/) bg (/5.0/bg/)
```

de (/5.0/de/) el (/5.0/el/)

```
db_port: specify the database port
```

translate\_modules:

Specify modules to export. Use in combination with --i18n-export

You can create your own configuration file by specifying -s or --save on the server command line. If you would like to write an alternative configuration file, use -c <config file> or --config=<config file> Here is a basic configuration for a server:

```
[options]
verbose = False
xmlrpc = True
database = terp
update = {}
port = 8069
init = {}
interface = 127.0.0.1
reportgz = False
```

Full Example for Server V5.0

```
es fr
(/5.0/es/) (/5.0/fr/)

hr id
(/5.0/hr/) (/5.0/id/)

it ja
(/5.0/it/) (/5.0/ja/)

It pl
(/5.0/it/) (/5.0/pl/)

pt_BR ro
(/5.0/pt_BR/) (/5.0/ro/)

ru tr
(/5.0/ru/) (/5.0/tr/)

vi zh_CN
(/5.0/vi/) (/5.0/zh_CN/)
```

Download free E-books (https://www.odoo.com/ebooks)

Start your free trial (https://www.odoo.com/start)

```
[printer]
path = none
softpath_html = none
preview = True
softpath = none
[logging]
output = stdout
logger =
verbose = True
level = error
[help]
index = http://www.openerp.com/documentation/user-manual/
context = http://www.openerp.com/scripts/context_index.php
[form]
autosave = False
toolbar = True
[support]
recipient = support@openerp.com
support_id =
[tip]
position = 0
autostart = False
[client]
lang = en_US
default_path = /home/user
filetype = {}
theme = none
toolbar = icons
form_tab_orientation = 0
form_tab = top
[survey]
position = 3
[path]
pixmaps = /usr/share/pixmaps/openerp-client/
share = /usr/share/openerp-client/
[login]
db = eo2
login = admin
protocol = http://
port = 8069
server = localhost
```

# **GTK-Client Configuration**

login section

```
login: login name to use to connect to OpenERP server
server: address used by the server
port: port used by the server
path section
share: path used to find OpenERP shared files
pixmaps: path used to find OpenERP pixmaps files
tip section
```

```
autostart: Should the client display tips at startup
position: Tip number the client will display
form section
autosave: The client will automatically save the change you made to a record
printer section
preview:
               Preview report before printing
softpath:
               Path to the pdf previewer
softpath_html: Path to the html previewer
path:
               Command used to print
logging section
          log channels to display. List values are: @common@, @common.message@, @view@,
logger:
          @view.form@, @common.options@, @rpc.request@, @rpc.result@, @rpc.exception@
level:
          logging level to show
output:
          file used by the logger
verbose: set the log level to INFO
client section
default_path: Default path used by the client when saving/loading data.
Default values:
 [login]
 login = admin
 port = 8069
 server = 192.168.1.4
 [printer]
 path = none
 preview = True
 softpath = none
 [logging]
 output = stdout
 logger =
 verbose = True
 level = ERROR
 [form]
 autosave = False
 [client]
```

# Web Client Configuration

default\_path = /home/user

Full Example for web Client Configuration

```
[global]
# Some server parameters that you may want to tweak
server.socket_host = "0.0.0.0"
server.socket_port = 8080
# Sets the number of threads the server uses
server.thread_pool = 10
server.environment = "development"
# Simple code profiling
server.profile_on = False
server.profile dir = "profile"
# if this is part of a larger site, you can set the path to the TurboGears instance here
server.webpath = ""
#[logging]
#log.access_file = "/var/log/openerp-web/access.log"
#log.error_file = "/var/log/openerp-web/error.log"
# OpenERP Server
[openerp]
host = 'localhost'
port = '8070'
protocol = 'socket'
# Web client settings
[openerp-web]
# filter dblists based on url pattern?
# NONE: No Filter
# EXACT: Exact Hostname
# UNDERSCORE: Hostname_
# BOTH: Exact Hostname or Hostname_
dblist.filter = 'NONE'
# whether to show Databases button on Login screen or not
dbbutton.visible = True
# will be applied on company logo
company.url = ''
\mbox{\tt\#} options to limit data rows in M2M/O2M lists, will be overriden
\mbox{\tt\#} with limit="5", min_rows="5" attributes in the tree view definitions
child.listgrid.limit = 5
child.listgrid.min_rows = 5
```

Get a clone of each repository:

```
bzr clone lp:~openerp/openobject-server/trunk server
bzr clone lp:~openerp/openobject-client/trunk client
bzr clone lp:~openerp/openobject-client-web/trunk client-web
bzr clone lp:~openerp/openobject-addons/trunk addons
```

If you want to get a clone of the extra-addons repository, you can execute this command:

```
bzr clone lp:~openerp-commiter/openobject-addons/trunk-extra-addons extra-addons
```

run the setup scripts in the respective directories:

```
python2.5 setup.py build
sudo python2.5 setup.py install
```

Currently the initialisation procedure of the server parameter --init=all to populate the database seems to be broken in trunk.

It is recommended to create a new database via the gtk-client. Until then the web-client will not work.

Start OpenERP server like this:

```
./openerp-server.py --addons-path=~/home/workspace/stable/addons
```

The bin/addons will be considered as default addons directory which can be overriden by the 
~/home/workspace/stable/addons. That is if an addon exists in bin/addons as well as 
~/home/workspace/stable/addons (custom path) the later one will be given preference over the 
bin/addons (default path).

#### Learn

Demo (https://www.odoo.com/saas\_master/demo)

Help (https://www.odoo.com/forum/Help-1)

Documentation (https://www.odoo.com/page/documentation)

Presentations (http://www.slideshare.net/openobject)

Videos (https://www.youtube.com/user/OpenERPonline)

Education Program (https://www.odoo.com/page/education-program)

## **Open Source**

GitHub (https://github.com/odoo)

Download (https://www.odoo.com/page/download)

Mailing Lists (https://www.odoo.com/page/odoo-community)

Community (https://www.odoo.com/page/community)

Continuous Integration (http://runbot.openerp.com/)

Report a Bug (https://github.com/odoo/odoo/issues)

Translate

## Services

Pricing (https://www.odoo.com/page/pricing)

Trainings (https://www.odoo.com/event)

Point of Sales Materials (https://www.odoo.com/shop/category/Point-of-Sale-Hardware-3)

Find a Partner (https://www.odoo.com/partners)

Become a Partner (https://www.odoo.com/page/become-a-partner)

Find an Expert (https://www.odoo.com/certifications)

## About us

Contact us (https://www.odoo.com/page/contactus)

About us (https://www.odoo.com/page/about-us)

Our Customers (https://www.odoo.com/page/cases)

Events (https://www.odoo.com/event)

Blogs (https://www.odoo.com/blog/OpenERP-Blog-Post-1)

Jobs (https://www.odoo.com/jobs)

Twitter (https://twitter.com/Odooapps)

Facebook (https://www.facebook.com/odooapps)

LinkedIn (https://www.linkedin.com/company/odoo)
Google+ (https://plus.google.com/u/0/100883176139028080672/posts)

## **Apps to Boost Sales**

CRM (https://www.odoo.com/page/crm)

Point of Sales (https://www.odoo.com/page/point-of-sale)

Quote Builder (https://www.odoo.com/page/quote-builder)

Mass Mailing (https://www.odoo.com/page/mailing)

Survey (https://www.odoo.com/page/survey)

Events (https://www.odoo.com/page/events)

Community Builder (https://www.odoo.com/page/website.community-builder)

Lead Automation (https://www.odoo.com/page/lead-automation)

Live Chat (https://www.odoo.com/page/live-chat)

## Apps to Build Websites

CMS (https://www.odoo.com/page/website-builder)

e-Commerce (https://www.odoo.com/page/e-commerce)

Blogs (https://www.odoo.com/page/blog-engine)

Forum (https://www.odoo.com/page/website.community-builder)

# Apps to Run Operations

Project Management (https://www.odoo.com/page/project-management)

Billing (https://www.odoo.com/page/billing)

Accounting (https://www.odoo.com/page/accounting)

Warehouse Management (https://www.odoo.com/page/warehouse)

Manufacturing (https://www.odoo.com/page/manufacturing)

Procurements (https://www.odoo.com/page/purchase)

# Apps to Delight Employees

Employees Directory (https://www.odoo.com/page/employees)

Enterprise Social Network (https://www.odoo.com/page/enterprise-social-network)

Recruitment (https://www.odoo.com/page/recruitment)

Expenses (https://www.odoo.com/page/expenses)

Appraisals (https://www.odoo.com/page/appraisal)

Fleet (https://www.odoo.com/page/fleet)

Copyright © Odoo.