

Odoo

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Odoo (formerly known as OpenERP^[1] and before that, TinyERP) is a suite of open core enterprise management applications. Targeting companies of all sizes, the application suite includes billing, accounting, manufacturing, purchasing, warehouse management, and project management.^[2]

The source code for the OpenObject framework and core ERP (enterprise resource planning) modules is curated by the Belgium-based Odoo S.A. Additionally, customized programming, support, and other services are provided by an active global community and a network of 500 official partners. The main Odoo components are the OpenObject^[3] framework, about 30 core modules (also called official modules) and more than 3000 community modules.^{[4][5][6][7]}

Odoo has been used as a component of university courses.^[8] A study on experiential learning suggested that OpenERP^[9] provides a suitable alternative to proprietary systems to supplement teaching.


Several books have been written about Odoo,^[10] some covering specific areas such as accounting^[11] or development.^[12]

Odoo has received awards including Trends Gazelle and BOSSIE Awards^[13] three years in a row.

It uses Python scripting and Postgres database. Its community edition is supplemented with an Enterprise edition @ USD 240/- per user per year and a commercially supported online edition. Development repo is on GitHub (<https://github.com/odoo/odoo>).

In 2013, the not-for-profit Odoo Community Association ^[14]was formed to ensure the ongoing promotion and maintenance of the Odoo community versions and modules to supplement the work of Odoo S.A. This organisation has over 150 members who are a mix of individuals and organisations.

Odoo



Original author(s)	Fabien Pinckaers
Developer(s)	Odoo S.A.
Stable release	9.0 / October 1, 2015
Preview release	current master version / daily
Written in	Python, JavaScript, XML
Operating system	Linux, Unix-like, OS X, Windows
Type	ERP, CRM, Accounting, CMS
License	"Community" version: GNU Lesser General Public License v3 "Enterprise" version: Proprietary license
Website	www.odoo.com (https://www.odoo.com/)

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Release history

- ☐ Old version
- ☐ Long Term Stable^[15] version, still supported
- ☐ Latest version
- ☐ Future version

Program name	Version	Release date	Significant changes	Software license
Tiny ERP	1.0	February 2005	First release	GNU GPL
	2.0	May 2005		GNU GPL
	3.0	September 2005		GNU GPL
	4.0	December 2006		GNU GPL
OpenERP	5.0	April 2009		GNU GPL
	6.0	January 2011	First web client	GNU AGPL ^[16]
	6.1	February 2012	First Ajax web client, discontinued GTK client	GNU AGPL
	7.0	December 22, 2012	Improved web client and usability	GNU AGPL
Odoo	8.0	September 18, 2014	Support for CMS: Website builder, e-commerce, point of sale and business intelligence	GNU AGPL
	9.0	October 1, 2015	Odoo Community release ^[17]	GNU LGPL v3

The 3 last LTS version are supported in parallel. This means that when a new LTS version is released, an older version reaches its end-of-life, and is not supported anymore. As an example, 7.0 LTS will be supported along with 8.0 LTS and 9.0 LTS, but will reach end-of-life when 10.0 LTS is released.

See also

- Comparison of accounting software
- List of free and open source ERP packages
- List of free and open source software packages concerning finance

- Tryton, a fork of TinyERP version 4.2.

References

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17. <https://www.odoo.com/blog/odoo-news-5/post/more-than-ever-odoo-has-it-all-315>

External links

- Official website (<http://www.odoo.com>)



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