



# Odoo ERP with Gitlab access for development

In just a few minutes, you will have Gitlab account in our cloud for improve your Odoo Enterprise Resource Planning

# Start your ERP development

**Gitlab** is an open source end-to-end software development platform with built-in version control, issue tracking, code review, CI/CD, and more. Self-host GitLab on your own servers, in a container, or on a cloud provider.

With a Gitlab account in our cloud it is very simple to improve your ERP.

Add new addons developed by you or downloaded is very easy.

# Example : Imagine your ERP name is "lucas" with website access in cloud https://lucas.weopensoft.com

# Step 1 : Login in our cloud gitlab (<u>https://awesomegitlab.weopensoft.com</u>)

# DevOps platform by Weopensoft

GitLab is a single application for the entire software development lifecycle. From project planning and source code management to CI/CD, monitoring, and security.

This is a Gitlab instance managed by Weopensof for https://weopensoft.com/shop products

With this instance we give you free acces to GitLab Runner. An application that works with GitLab CI/CD to run jobs in a pipeline.

Username or email	
lucas5be89c313488a0e	eb8c08cac1c5e8713a
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# **Step 2 : View your projects**

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# Step 3 : Clone your project

\$ git clone https://awesomegitlab.weopensoft.com/lucas5be89c313488a0eb8c08cac1c5e8713a /lucas.git

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<i>ୟ</i> ତ ତ	L lucas A Project ID: 228
⊞ ∲	Invite your team Add members to this project and start collaborating with your team.
Ĉ ⊡	Invite members
0 % ¢	The repository for this project is empty You can get started by cloning the repository or start adding files to it with one of the following options.
~	Clone <ul> <li>New file</li> <li>Add README</li> <li>Add LICENSE</li> <li>Add CHANGELOG</li> <li>Add CONTRIBUTING</li> </ul> Clone <ul> <li>Add README</li> <li>Add LICENSE</li> <li>Add CHANGELOG</li> <li>Add CONTRIBUTING</li> </ul>
	Command line instructions
	You can also upload existing files from your computer using the instructions below.
	Git global setup
	git configglobal user.name "lucas" git configglobal user.email "weopensoft@gmail.com"
Ð	Create a new repository
	git clone https://awesomegitlab.weopensoft.com/lucas5be89c313488a0eb8c08cac1c5e8713a/lucas.git cd lucas git switch -c main touch README.md git add README.md git commit -m "add README" git push -u origin main
*	Push an existing folder
¢	cd existing_folder git initinitial-branch=main git remote add origin https://awesomegitlab.weopensoft.com/lucas5be89c313488a0eb8c08cac1c5e8713a/lucas.git git add . git commit -m "Initial commit" git push -u origin main

#### Push an existing Git repository

```
cd existing_repo
git remote rename origin old-origin
git remote add origin https://awesomegitlab.weopensoft.com/lucas5be89c313488a0eb8c08cac1c5e8713a/lucas.git
git push -u origin --all
git push -u origin --tags
```

# Step 4 : Add .gitlab-ci.yml file attached to your Sale Order

\$ cp /somewhere\_in\_your\_home\_dir/gitlab-ci.yml lucas/.gitlab-ci.yml

Step 5 : Add workspace corresponding to your project.

Create workspace addon like this : your\_project\_name\_addons

\$ mkdir -p lucas/lucas\_addons

# Step 6 : Git add, commit and push

\$ cp -r my\_specific\_erp\_improvement\_addon lucas/lucas\_addons/my\_specific\_erp\_improvement\_addon

or

\$ mkdir lucas/lucas\_addons/my\_specific\_erp\_improvement\_addon

\$ git add .

\$ git commit -m "[IMP] partner hobbies"

\$ git push

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# Step 7 : Build, deploy and restart service jobs

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Step 8 : check your dev (partner hobbies)

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## Terms of use

By using this product, you agree to the Odoo-ci.fr GCP Marketplace <u>Terms of Service</u> and the following software license terms of use: <u>Gitlab</u>.

## Assistance

Odoo-ci.fr does offer support for this solution. However, community support is also available on the <u>forum</u>. Additional support is available on community <u>forums</u>

# **Odoo-ci Cloud Platform Free Trial**

New Odoo-ci Cloud customers are eligible for a free trial. Contact us on <u>hello@weopensoft.fr</u>