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MARCELLO MISSIROLI
Tecnologia
e Progettazione
per il mondo *digitale*
e per il *web* II



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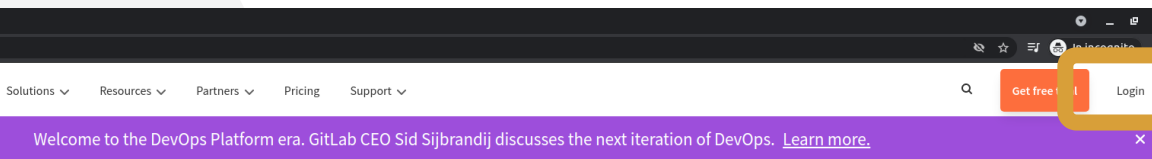
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GitLab is the DevOps Platform

Bring velocity with confidence, security without sacrifice, and visibility into DevOps success.



[Try GitLab for FREE](#) [Watch a demo](#)



Single source of truth

Manage projects, not tools. With GitLab, you get a DevOps platform delivered as a single application—one interface, one



Continuous everything

Bridge Dev and Ops once and for all. Our industry-leading CI/CD empowers all teams to work together efficiently. Powerful,



Real-time security

See everything that matters. Built-in everything brings automated security, quality, and vulnerability management. With

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Password

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Welcome to the DevOps Platform era. GitLab CEO Sid Sijbrandij discusses the next iteration of DevOps. [Learn more.](#)

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We're looking for people to take part in an online survey to help us improve our website. [Take survey](#)

First name


Last name

Username

Email

Password

Minimum length is 8 characters.

Non sono un robot  reCAPTCHA
Privacy - Terms

[Register](#)

By clicking Register, I agree that I have read and accepted the [GitLab Terms of Use and Privacy Policy](#)

_____ or _____

Create an account using:

[Google](#) [GitHub](#)

[Twitter](#) [Bitbucket](#)

[Salesforce](#)

Already have login and password? [Sign in](#)

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User Settings > **SSH Keys**

Q Search settings

SSH Keys

SSH keys allow you to establish a secure connection between your computer and GitLab.

Add an SSH key

To add an SSH key you need to [generate one](#) or use an [existing key](#).

Key

Paste your public SSH key, which is usually contained in the file '~/.ssh/id_ed25519.pub' or '~/.ssh/id_rsa.pub' and begins with 'ssh-ed25519' or 'ssh-rsa'. Do not paste your private SSH key, as that can compromise your identity.

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ssh-rsa
AAAAB3NzaC1yc2EAAAADAQABAAQAC/h55TKdCU4Yi2Om+XCmAnyMejCOOPop5fXeJ/g4
c7nyk7VJ2Jr4CYt3R09FsA5+ZmNXlyRMSsuSvJ8VlvkhEU2WoXddE8ZRNpkIDDD7Y6tNk52LmgN
7sDZJVnF6LQs2k+X/ChjZmQvTA+CwVRHvgRhK9WmnGOQKfwVPY8RnKLTCaZf1Ffli+6sdqlpM
Q3wlWZzsb0DHnBf60BlvjYFEb/ORCPssz0GOYwAYtWdrQmqjqiVKWDDAHF3XtSiclwxx/3eayX
5CwfQz6a56UubjgDpTo90opS/eS+yBhzLmj438MhD2kiKJLJYaZ2ONFgDqBdepKN2Jiw00IwjfA
V/d per gitlab
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Title

per gitlab

Give your individual key a title. This will be publicly visible.

Add key

Expires at

gg/mm/aaaa

Key will be deleted on this date.

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Search GitLab



Create blank project

Create a blank project to house your files, plan your work, and collaborate on code, among other things.

New project > **Create blank project**

Project name



Project URL

Project slug

Want to house several dependent projects under the same namespace? [Create a group](#).

Project description (optional)

Visibility Level

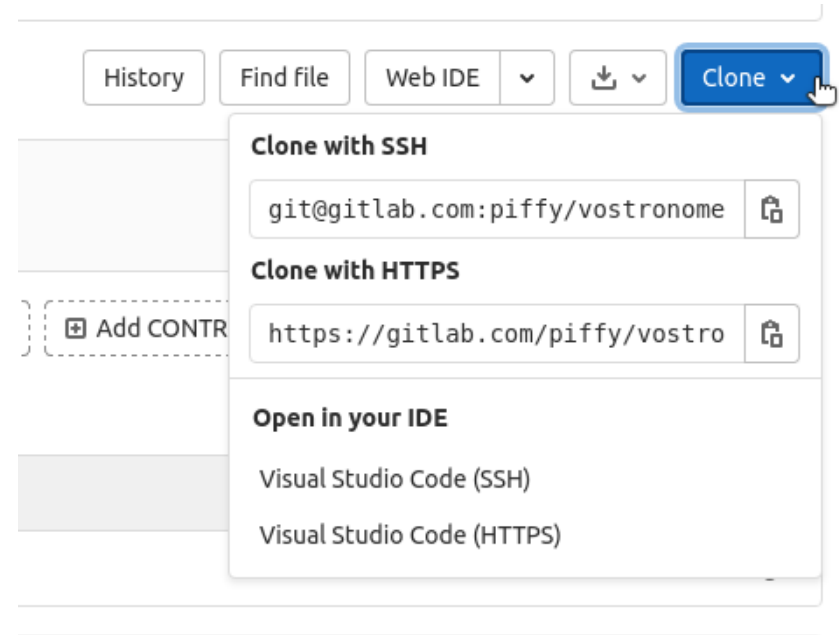
-  **Private**
Project access must be granted explicitly to each user. If this project is part of a group, access will be granted to members of the group.
-  **Public**
The project can be accessed without any authentication.

Initialize repository with a README

Allows you to immediately clone this project's repository. Skip this if you plan to push up an existing repository.

1. Clone repository

1. Clone repository
 2. Create a new branch
 3. Make changes to the code
 4. Commit the changes
 5. Push the changes to the remote repository
 6. Create a pull request
 7. Review the pull request
 8. Merge the pull request



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Branches (2/2)

Branches are used to isolate changes from the main branch. They allow you to experiment with new features or bug fixes without affecting the production-ready code. Branches are created from an existing branch and can be merged back into the original branch when ready.

Marcello Missiroli > Vostronome > Repository > **Branches**

Overview Active Stale All

Filter by branch name



Delete merged branches

New branch

Protected branches can be managed in [project settings](#).

Active branches

main default protected
 ↳ 9fbd0b57 · Merge branch 'master' into main · 3 minutes ago

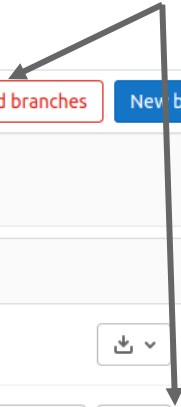


master merged
 ↳ 4245a56a · gitignore · 19 hours ago

2 | 0

Merge request

Compare



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S.Silvestre@LAB-INFO-19 MINGW64 ~/demo (main)
$ git push -u origin --all --force
Enumerating objects: 9, done.
Counting objects: 100% (9/9), done.
Delta compression using up to 12 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (9/9), 741 bytes | 370.00 KiB/s, done.
Total 9 (delta 0), reused 0 (delta 0), pack reused 0
remote: GitLab: You are not allowed to force push code to a protected branch on this project.
To gitlab.com:silve961/demo1.git
! [remote rejected] main -> main (pre-receive hook declined)
error: failed to push some refs to 'gitlab.com:silve961/demo1.git'

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Branch	Allowed to merge	Allowed to push	Allowed to force push ?	Code owner approval ?	
main default	Maintainers	Maintainers	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	 Unprotect



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Project members

You can invite a new member to **Vostronome** or invite another group.

Invite member
Invite group

GitLab member or Email address

Select a role

Developer ▼

[Learn more](#) about roles.

Access expiration date

Invite
Import



🕒 ▼ 🔍 Account ▼ ⌵

Account	Source	Access granted	Access expires	Max role	Expiration
Marcello Missiroli It's you @piffy	Direct member	19 hours ago by Marcello Missiroli	No expiration set	Maintainer	Expiration date 📅

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root@kali:~#

root@kali:~# cat /etc/passwd | grep root (root@kali:~# cat /etc/passwd | grep root).
root:x:0:0:root:/root:/bin/bash

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root@kali:~# cat /etc/passwd | grep root
root:x:0:0:root:/root:/bin/bash
root@kali:~#
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! [root@kali:~# cat /etc/passwd | grep root]

root@kali:~# cat /etc/passwd | grep root (root@kali:~# cat /etc/passwd | grep root).
root:x:0:0:root:/root:/bin/bash

root@kali:~# cat /etc/passwd | grep root --help

root@kali:~#

root@kali:~# ~/root@kali:~#

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