

# Tutorial on using Gitlab

## I. Register / Login Account

## II. Create New Project

### 1) Choose 'Create Blank Project'


**Project name**


Must start with a lowercase or uppercase letter, digit, emoji, or underscore. Can also contain dots, pluses, dashes, or spaces.



**Project URL** **Project slug**


/

**Project deployment target (optional)**

**Visibility Level** 

☒  **Private**  
Project access must be granted explicitly to each user. If this project is part of a group, access is granted to members of the group.

☐  **Internal**   
The project can be accessed by any logged in user except external users.

☐  **Public**  
The project can be accessed without any authentication.

**Project Configuration**

☐ **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.

### 2) Open Folder Project in VSC

### 3) Open Gitlab again

### III. Command line instructions

for an account already, open a terminal in vscode (HTTPS):

- 1) `git init`
- 2) `git add .`
- 3) `git remote add origin https://gitlab.com/rifdah.a122/visa.git`
- 4) `git commit -m "Initial commit"`
- 5) `git push -u origin master`

### IV. How to save new code in Gitlab as Master

- 1) `git add .`
- 2) `git commit -m "sudah"`
- 3) `git push -u origin master`

### V. How to invite another account

- 1) Go to the manage
- 2) choose members
- 3) choose invite members

## Invite members



You're inviting members to the **visa** project.

### Username, name or email address

 Ramdona Kamaliah 

Select from GitLab usernames or enter email addresses

### Select maximum role

Maintainer 

[Read more](#) about role permissions.  
You can change this later. Invited members are limited to this role or their current group role, whichever is lower.

### Access expiration date (optional)

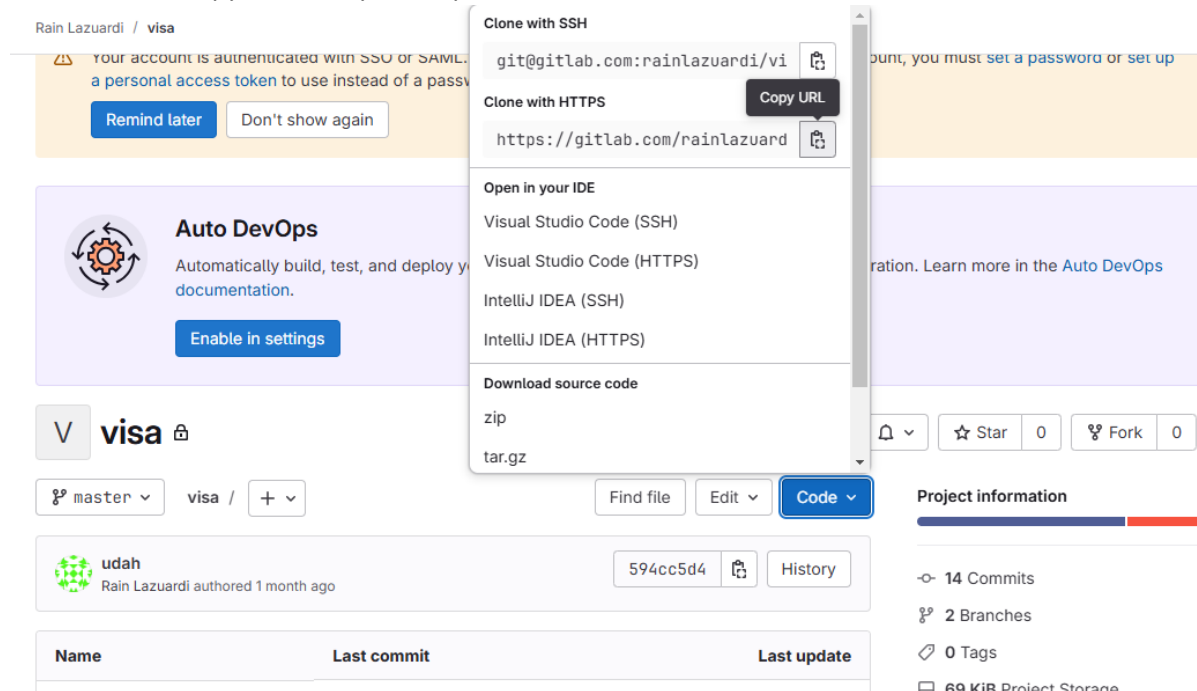
YYYY-MM-DD 

[Read more](#) about access expiration

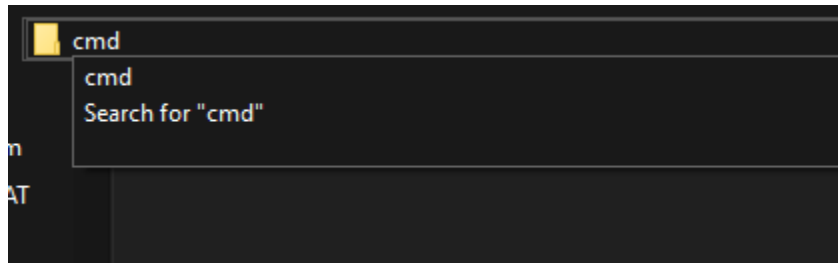
Cancel

Invite

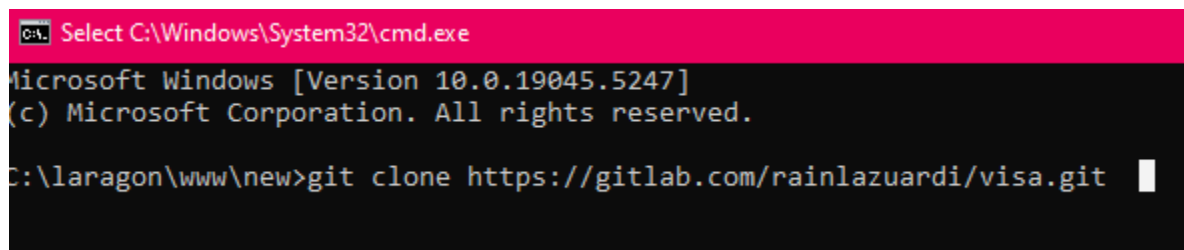
- 1.) open gitlab
- 2.) masuk ke projek
- 3.) click code and copy "clone in your https"



- 4.) open file explorer.
- 5.) Make new folder
- 6.)



- 7.) In terminal



```

Microsoft Windows [Version 10.0.19045.5247]
(c) Microsoft Corporation. All rights reserved.

C:\laragon\www\new>git clone https://gitlab.com/rainlazuardi/visa.git
Cloning into 'visa'...
remote: Enumerating objects: 136, done.
remote: Counting objects: 100% (30/30), done.
remote: Compressing objects: 100% (28/28), done.
remote: Total 136 (delta 11), reused 0 (delta 0), pack-reused 106 (from 1)
Receiving objects: 100% (136/136), 63.12 KiB | 1.29 MiB/s, done.
Resolving deltas: 100% (23/23), done.

C:\laragon\www\new>cd visa

C:\laragon\www\new\visa>composer i

```

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- Installing sebastian/complexity (4.0.1): Extracting archive
- Installing sebastian/code-unit-reverse-lookup (4.0.1): Extracting archive
- Installing phpunit/php-code-coverage (11.0.7): Extracting archive
- Installing phar-io/version (3.2.1): Extracting archive
- Installing phar-io/manifest (2.0.4): Extracting archive
- Installing myclabs/deep-copy (1.12.1): Extracting archive
- Installing phpunit/phpunit (11.4.3): Extracting archive
Generating optimized autoload files
Illuminate\Foundation\ComposerScripts::postAutoloadDump
@php artisan package:discover --ansi

 INFO  Discovering packages.

laravel/sail .....
laravel/tinker .....
nesbot/carbon .....
nunomaduro/collision .....
nunomaduro/termwind .....

8 packages you are using are looking for funding.
Use the `composer fund` command to find out more!

C:\laragon\www\new\visa>code .

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8.) Make new env

9.) In terminal

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PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL  PORTS

PS C:\laragon\www\new\visa> git branch frontend
PS C:\laragon\www\new\visa> git checkout frontend
Switched to branch 'frontend'
PS C:\laragon\www\new\visa>

```

10.) Edit file seperti biasa

11.) In terminal

- `Git add .`
- `Git commit -m "sudah"`
- `Git push -u origin frontend`

Pov master

untuk mengambil data dai frontend

In terminal

- Git pull origin frontend