

GITLAB / GITHUB

GESTION DE

VERSION DE

FICHIER

GIT

INSTALLATION DE GIT

On installe git via <http://git-scm.com/downloads> puis on le configure

INITIALISATION DU DÉPÔT

On se déplace jusqu'à notre répertoire grâce au terminal.

→ cd [racine du projet]

→ git init

LES COMMANDES

→ git status

Le status nous permet de déterminer l'état des fichiers.

→ git add .

Nous ajoutons à notre dépôt git les fichiers à suivre par git.

→ git commit -m '[message de commit]'

Inclusion des modifications de fichier dans l'historique de git.

→git push

Transfert des modifications git local vers un dépôt git distant.

→git log

Permet de visualiser la liste des commits.

LE CLONAGE

Nous pouvons cloner directement un dépôt de git existant.

→ git clone https://gitlab.com/Miracle_s/serres.git

→ git status

On modifie le fichier

→ git add .

→ git commit -m «change txt »

→ git push

```
..~/work/astro_portfolio +  
~/Documents/Gitlab/serres git:(main) (2.14s)  
git push  
  
~/Documents/Gitlab/serres git:(main) (0.02s)  
cd  
  
~ (0.019s)  
cd work/astro_portfolio/  
  
~/work/astro_portfolio git:(master) (0.06s)  
git add .  
  
~/work/astro_portfolio git:(master) (0.09s)  
git commit -m "change doc pdf git"  
[master 0a873bf] change doc pdf git  
1 file changed, 0 insertions(+), 0 deletions(-)  
  
~/work/astro_portfolio git:(master) (1.216s)  
git push  
Enumerating objects: 9, done.  
Counting objects: 100% (9/9), done.  
Delta compression using up to 4 threads  
Compressing objects: 100% (4/4), done.  
Writing objects: 100% (5/5), 46.36 KiB | 23.18 MiB/s, done.  
Total 5 (delta 2), reused 0 (delta 0), pack-reused 0  
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.  
To https://github.com/serres-nicolas/astro_portfolio.git  
 e38647b..0a873bf master -> master  
  
~/work/astro_portfolio git:(master)  
|
```

GITLAB ISSUES

GESTION DES « TICKETS » SUR GITLAB

INITIALISATION DE GIT DANS UN DOSSIER

Git init

Git clone https://gitlab.com/Miracle_s/serres.git

Git branch main

Git add .

Git commit -m « first commit »

Git push

ISSUES FAITE PAR UN COLLÈGUE

Pris en compte des issues.

Issue ID	Description	Author	Status	Labels	Last Update
#12	(add) update "tableau E4"	Betina Zhou	Open	design	updated 3 days ago
#11	(add) new project to projects list	Betina Zhou	Open	design	updated 3 days ago
#10	(fix) svg covering text	Betina Zhou	Open	fix	updated 3 days ago
#9	(fix) svg wrong href	Betina Zhou	Open	fix	updated 3 days ago
#8	(fix) img absolute path to relative path	Betina Zhou	Open	fix	updated 3 days ago
#7	(fix) card responsiveness	Betina Zhou	Open	design, fix	updated 30 seconds ago
#6	(fix) routes leading to 404	Betina Zhou	Open	fix	updated 1 minute ago

CRÉATION D'UNE BRANCHE « FIX »

Git branch fix

CHANGEMENT D'UNE BRANCHE À L'AUTRE

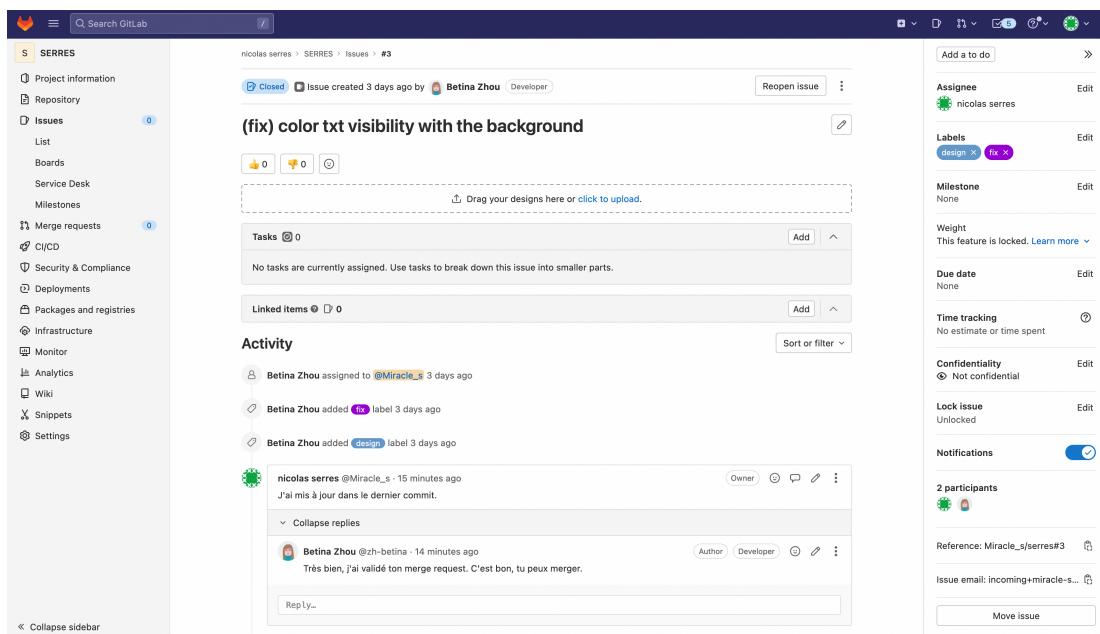
Git check out « branche »

FUSION DE LA BRANCHE « FIX » DANS LA BRANCHE MAIN

Git merge fix

UNE FOIS LES ISSUES CORRIGER

Réponse ajouter dans la catégories « issues » puis on effectue la clôture des tickets.



The screenshot shows a GitLab interface for a project named 'SERRES'. The left sidebar contains links for Project information, Repository, Issues (with 0 new), Merge requests (with 0 new), CI/CD, Security & Compliance, Deployments, Packages and registries, Infrastructure, Monitor, Analytics, Wiki, Snippets, and Settings. The main content area shows an issue titled '(fix) color txt visibility with the background'. It includes a 'Closed' button, a note that it was created 3 days ago by 'Betina Zhou (Developer)', and a 'Reopen issue' button. Below the title is a placeholder for designs with a message 'Drag your designs here or click to upload.' A 'Tasks' section shows 0 tasks assigned. A 'Linked items' section shows 0 items. The 'Activity' section lists three recent events: 'Betina Zhou assigned to @Miracle_s 3 days ago', 'Betina Zhou added fix label 3 days ago', and 'Betina Zhou added design label 3 days ago'. A detailed comment from 'nicolas serres' (@Miracle_s) is shown, with a reply from 'Betina Zhou' (@zh-betina) indicating a merge request has been validated.

Vous retrouverez ce projet menée en autonomie ci-dessous :

<https://astro-portfolio-serres-nicolas.vercel.app/projet>