

Formation CUSO d'une journée

**Éditions numériques et GitHub Pages : survol d'une
chaîne de traitement numérique (TEI, XSLT, HTML)**

Genève, 14 novembre 2025

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Plan du cours 4

Publier sur GitHub Pages

- **Qu'est-ce que GitHub ?**
- Créer un dépôt GitHub
- Utiliser GitHub Desktop
- Publier sur Github Pages

Gitlab l'alternative institutionnelle de l'université de Genève

- documentation de l'unige : <https://catalogue-si.unige.ch/gitlab>
- accès unige à Gitlab : https://gitlab.unige.ch/users/sign_in
- en cas de problème en faculté des lettres, pour mettre en ligne des sites en utilisant, Gitlab page contacter : Martin.Voelkle@unige.ch

Plan du cours 4

Publier sur GitHub Pages

- Qu'est-ce que GitHub ?
- **Créer un dépôt Github**
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Pour pouvoir utiliser Github Pages :

- choisir la sécurité de votre profile: **Two-factor authentication**
- créer un dépôt GitHub **public**

Choisir la sécurité de votre profile: Two-factor authentication

- sélectionner les setting de votre profile GitHub

The screenshot shows a GitHub profile page for 'FourbeFlo'. The profile picture is a painting of a mountain range. The pinned section contains several notebooks:

- Documentation (Public)
- Lambertus (Public)
- Lemmatization (Public)
- 16thExegesisDH/Pre-segmentation (Public)
- PipeLine-for-Web-interface (Public)
- OCR_test (Public)

The sidebar on the right is open, showing the 'Settings' tab which is highlighted with a red box. Other tabs in the sidebar include Profile, Repositories, Stars, Gists, Organizations, Enterprises, Sponsors, Copilot settings, Feature preview, Appearance, Accessibility, Try Enterprise, and Sign out.

Choisir la sécurité de votre profile: Two-factor authentication

1. Cliquer sur : Password and authentication.
2. Choisir Two-factor.
3. Télécharger une application d'authentification sur votre smartphone.
ex: [Google Authenticator – Applications sur Google Play](#)
4. Copier coller les codes de récupération dans un endroit précis de votre ordinateur.

The screenshot shows the GitHub account settings page for Floriane Goy. The left sidebar lists various account management options like Public profile, Account, Appearance, Accessibility, Notifications, Access, Billing and licensing, Emails, and Password and authentication (which is highlighted with a red box). The main content area is titled 'Sign in methods' and shows Email (1 verified email configured), Password (Configured), Passkeys (Passwordless sign-in with biometrics or security keys), Google (1 account connected), and Apple (Sign in with your Apple account). Below this is the 'Two-factor authentication' section, which includes a note about GitHub requiring two-factor authentication due to user contributions. It shows the 'Authenticator app' as the preferred method (Configured), and other options like SMS/Text message (Less secure), Security keys, and GitHub Mobile. At the bottom is the 'Recovery options' section, featuring 'Recovery codes' (Viewed).

Créer un dépôt GitHub public

The screenshot shows a GitHub user profile for "FourbeFlo" (Floriane Goy). The profile includes a large circular profile picture of a snowy mountain, the name "Floriane Goy", and the handle "FourbeFlo". Below the profile picture, there are links for "Edit profile", "3 followers", and "6 following". The "Overview" tab is selected. On the right side, a sidebar menu is open, with the "New repository" option highlighted with a red box.

Pinned

- Documentations** (Public)
There are the notebooks that facilitate data processing
Jupyter Notebook
- Lambertus** (Public)
data for Paul's exegesis projet: Prototype on Lambertus' Commentaries
Shell
- Lemmaization** (Public)
lemmatisation data for topic modelling research in 16th century
Reformed exegesis texts for Paul's exegesis projet
- 16thExegesisDH/Pre-segmentation** (Public)
Guideline for HTR
- PipeLine-for-Web-interface** (Public)
from xmlalto --> xml/tei --> html with topic modelling
HTML
- OCR.test** (Public)
for testing the OCR in visual-studio-ide
Shell

Customize your pins

628 contributions in the last year

Contribution settings ▾

2025

2024

2023

2022

Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov

Mon Wed Fri

Learn how we count contributions

Contribution activity

November 2025

Created 1 commit in 1 repository
[CUSO-2025-Ed-Num-online/cours-3_TEI v...](#) 1 commit

github.com/new

Créer un dépôt GitHub public

- nommer et décrire le dépôt
- choisir la visibilité public
- **Ne pas** sélectionner de README.

Create a new repository

Repositories contain a project's files and version history. Have a project elsewhere? [Import a repository](#).
Required fields are marked with an asterisk (*).

1 General

Owner * Repository name *



/

Nom_du_depot

Nom_du_depot is available.

Great repository names are short and memorable. How about [improved-giggle](#)?

Description

ceci est un test de dépôt Github

32 / 350 characters

2 Configuration

Choose visibility *

Choose who can see and commit to this repository

Public

Add README

READMEs can be used as longer descriptions. [About READMEs](#)

Off

Add .gitignore

.gitignore tells git which files not to track. [About ignoring files](#)

No .gitignore

Add license

Licenses explain how others can use your code. [About licenses](#)

No license

Create repository

Créer un dépôt GitHub public

créer un fichier
index.html

The screenshot shows a GitHub repository page titled "Nom_du_depot". The "Code" tab is active. In the top right of the main content area, there is a red box around the "Add file" button. The repository details show 1 branch, 0 tags, and 3 commits. The latest commit is from "FourbeFlo" adding an "index.html" file. Below the commit list is a "README" section with a "Add a README" button. To the right, there are sections for "About" (with a note about it being a test), "Releases" (no releases), and "Packages" (no packages). At the bottom, there is a footer with links to GitHub's terms, privacy, security, status, community, docs, contact, and cookie management.

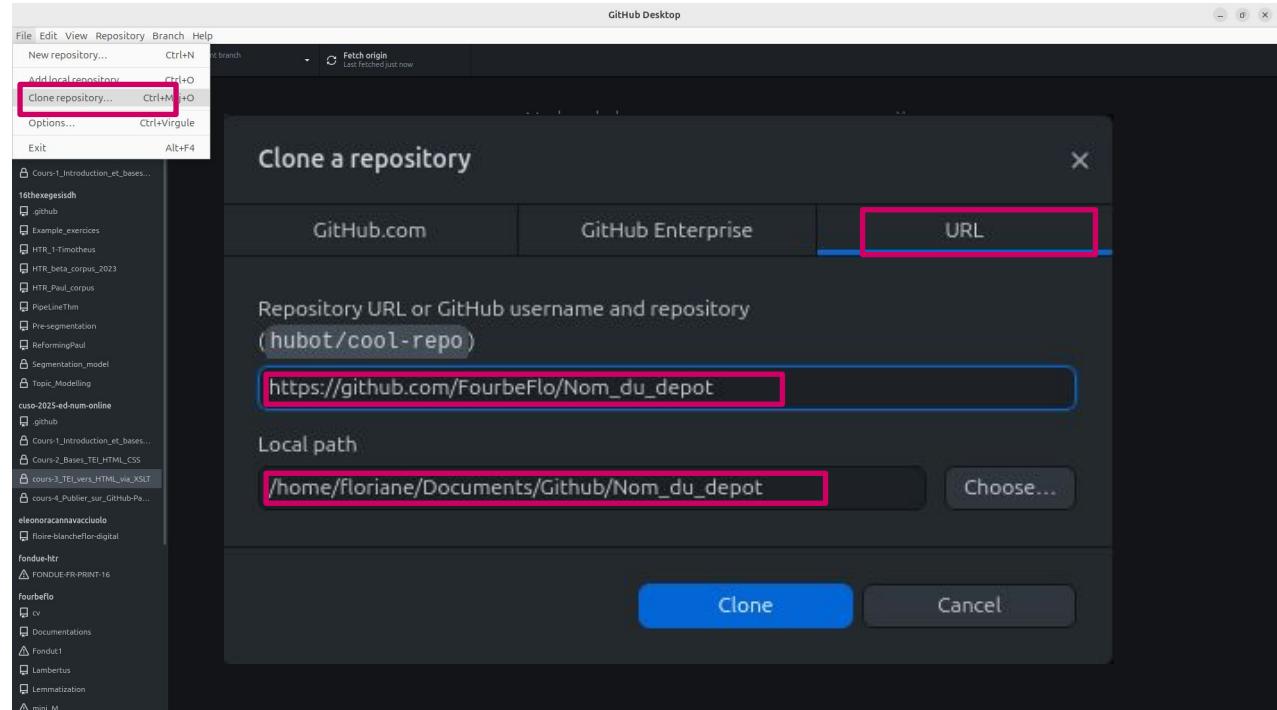
Plan du cours 4

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Utiliser GitHub Desktop

- Fichier > cloner le dépôt
- récupérer l'URL du dépôt GitHub
- vérifier le chemin vers le dossier sur votre ordinateur
- cliquer sur cloner



Utiliser GitHub Desktop

index.html (GitHub)

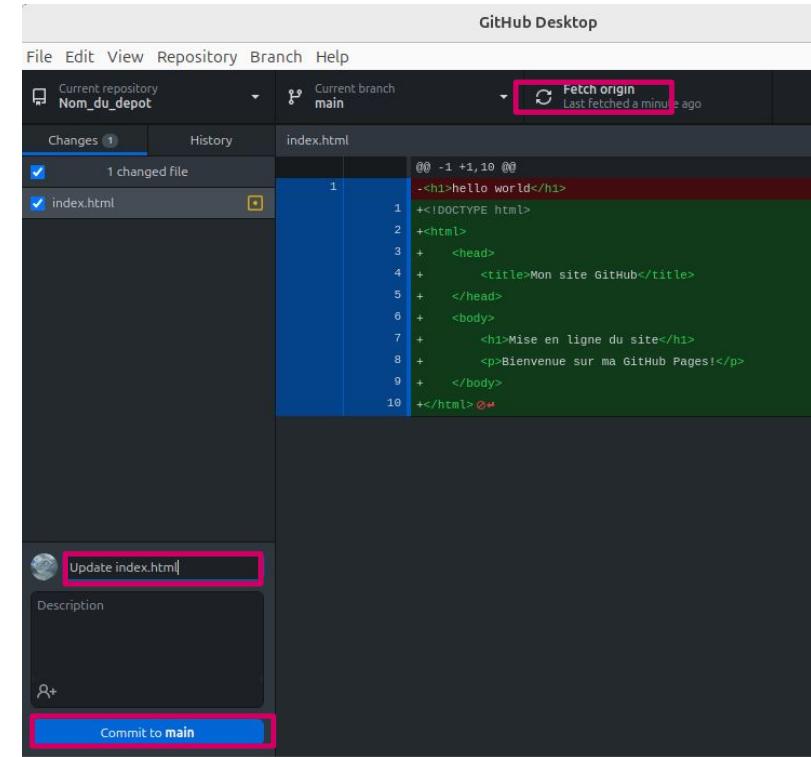
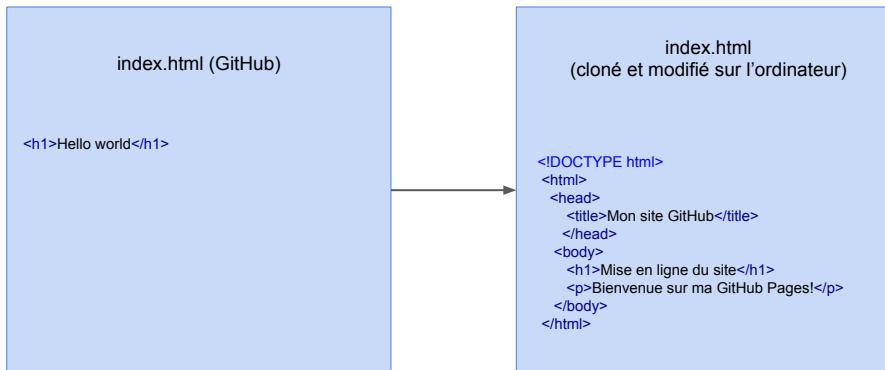
```
<h1>Hello world</h1>
```

index.html (modifié sur l'ordinateur)

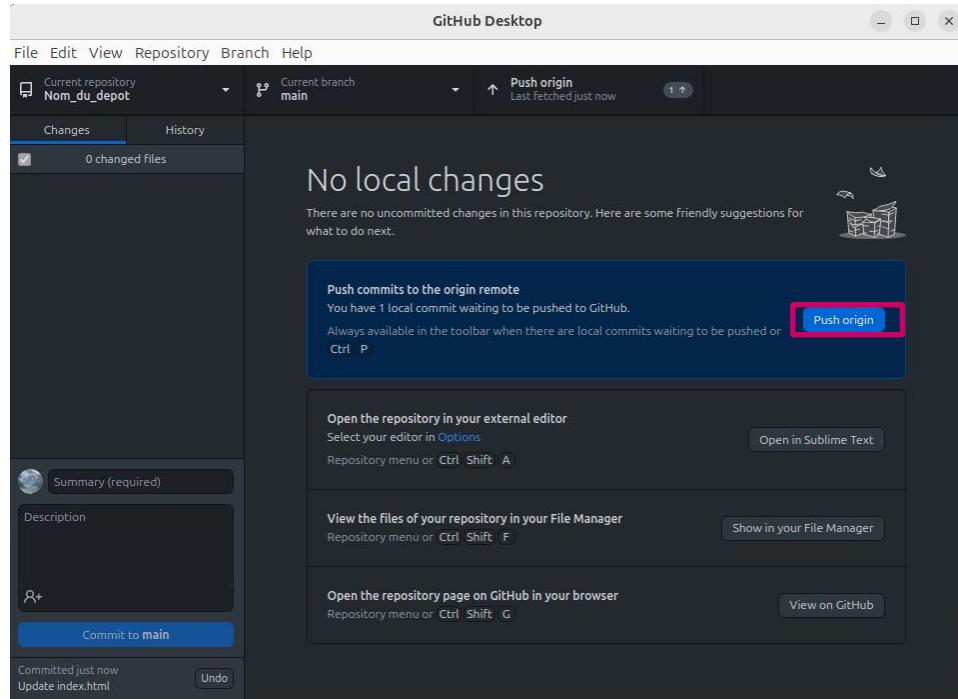
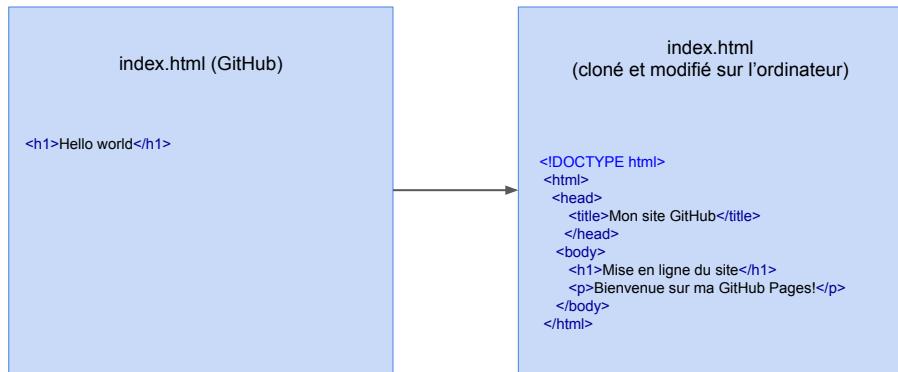
```
<!DOCTYPE html>
<html>
  <head>
    <title>Mon site GitHub</title>
  </head>
  <body>
    <h1>Mise en ligne du site</h1>
    <p>Bienvenue sur ma GitHub Pages!</p>
  </body>
</html>
```

Utiliser GitHub Desktop

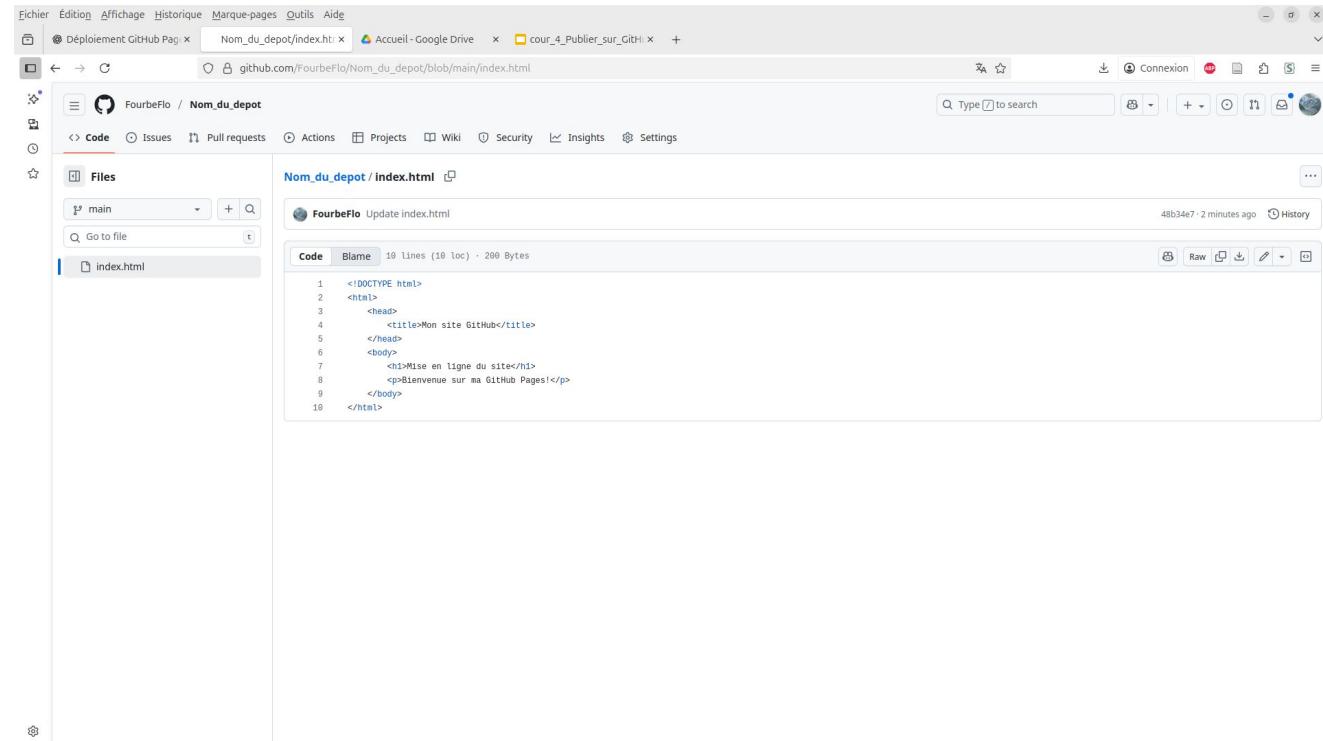
- télécharger sans les appliquer les changement fait sur GitHub : **fetch**
- commenter brièvement les changements effectuer
- enregistrer le commentaire : **commit to main**



- télécharger sans les appliquer les changement fait sur GitHub : **fetch**
- commenter brièvement les changements effectuer
- enregistrer le commentaire : **commit to main**
- envoyer les changements sur le dépôt en ligne : **push**

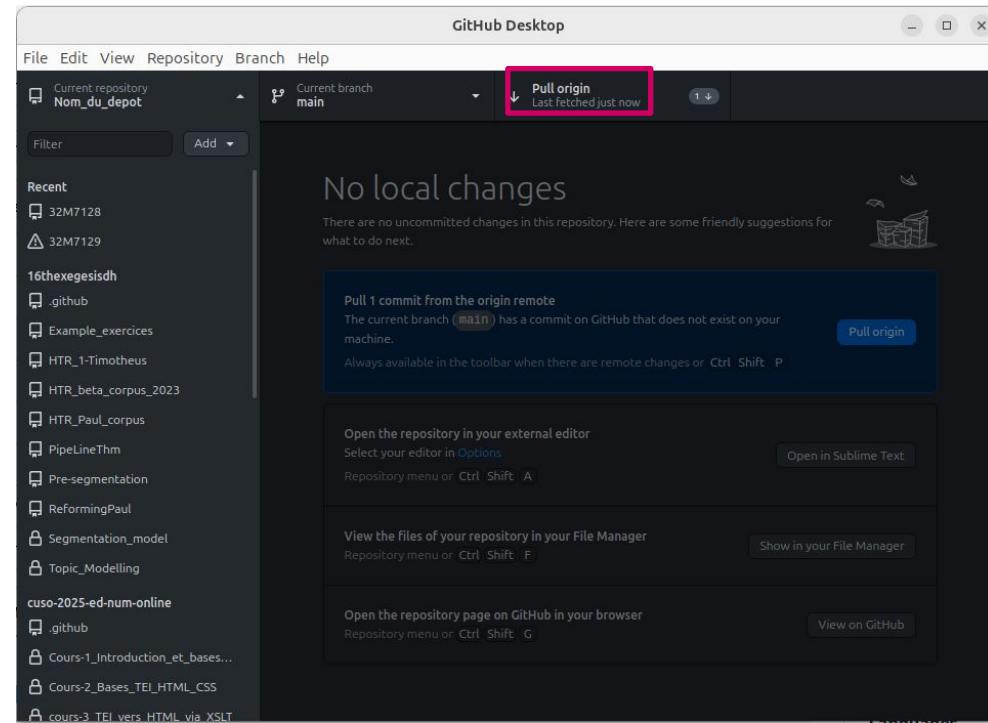


Utiliser GitHub Desktop



Utiliser GitHub Desktop

- télécharger sans les appliquer les changement fait sur GitHub : **fetch**
- commenter brièvement les changements effectuer
- enregistrer le commentaire : **commit to main**
- envoyer les changements sur le dépôt en ligne : **push**
- fusionner les documents modifié en ligne avec leur copies sur l'ordinateur : **pull**



Utiliser GitHub Desktop

Pour résumer :

Commande	Sens du flux	Action principale
Fetch	GitHub → Local	Télécharge les nouvelles modifications sans les appliquer
Pull	GitHub → Local	Télécharge et applique les modifications effectuées
Commit	Local	Créer un “point de sauvegarde” de ton travail
Push	Local → GitHub	Envoie les modifications vers le dépôt distant

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Publier sur Github Pages

The screenshot shows the GitHub repository settings page for a repository named "Nom_du_depot". The left sidebar lists various settings sections: General, Access, Collaborators, Moderation options, Code and automation, Branches, Tags, Rules, Actions, Models, Webhooks, Copilot, Environments, Codespaces, and Pages. The "Pages" section is highlighted with a red box. The main content area is titled "GitHub Pages" and contains the following information:

- GitHub Pages**: GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.
- Build and deployment**:
 - Source**: Deploy from a branch
 - Branch**: GitHub Pages is currently disabled. Select a source below to enable GitHub Pages for this repository. [Learn more about configuring the publishing source for your site.](#)
- Visibility** (GitHub Enterprise): With a GitHub Enterprise account, you can restrict access to your GitHub Pages site by publishing it privately. You can use privately published sites to share your internal documentation or knowledge base with members of your enterprise. You can try GitHub Enterprise risk-free for 30 days. [Learn more about the visibility of your GitHub Pages site.](#)

Publier sur Github Pages

The screenshot shows a GitHub repository page for a public repository named "Nom_du_depot". The repository has 1 branch and 0 tags. The main file list includes:

- FourbeFlo Add website link to README
- test_upload (CSS, HTML, IMG, JS, TEI, scripts)
- README.md (Add website link to README)
- index.html (test_upload)

The "About" section contains the message: "ceci est un test de dépôt Github". The "Releases" section indicates "No releases published" and provides a link to "Create a new release". The "Packages" section also indicates "No packages published" and provides a link to "Publish your first package". The "Deployments" section shows a successful deployment to "github-pages" 3 hours ago. The "Languages" section shows the following distribution:

XSLT	49.8%
HTML	30.2%
CSS	16.8%
JavaScript	3.2%

Fichier Édition Affichage Historique Marque-pages Outils Aide

Accueil - Google Drive Slides_CUSO_2025_cours cour_4_Publier_sur_GitHub Deployments - FourbeFlo +

github.com/FourbeFlo/Nom_du_depot/deployments Connexion

FourbeFlo / Nom_du_depot

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

Type to search

Deployments

All deployments

Environments
github-pages

Manage environments

All deployments

Latest deployments from pinned environments

github-pages Last deployed 13 hours ago https://fourbeflo.github.io/Nom_du_depot/

Filter Filter deployments

3 deployments

Add website link to README Active Deployed to github-pages by FourbeFlo via pages-build-deployment #3 main 13 hours ago ...

test_upload Deployed to github-pages by FourbeFlo via pages-build-deployment #2 main 16 hours ago ...

Update index.html Deployed to github-pages by FourbeFlo via pages-build-deployment #1 main 16 hours ago ...

Previous Next

fourbeflo.github.io/Nom_du_depot/

Victoire !

