Rapport d'Évaluation Git

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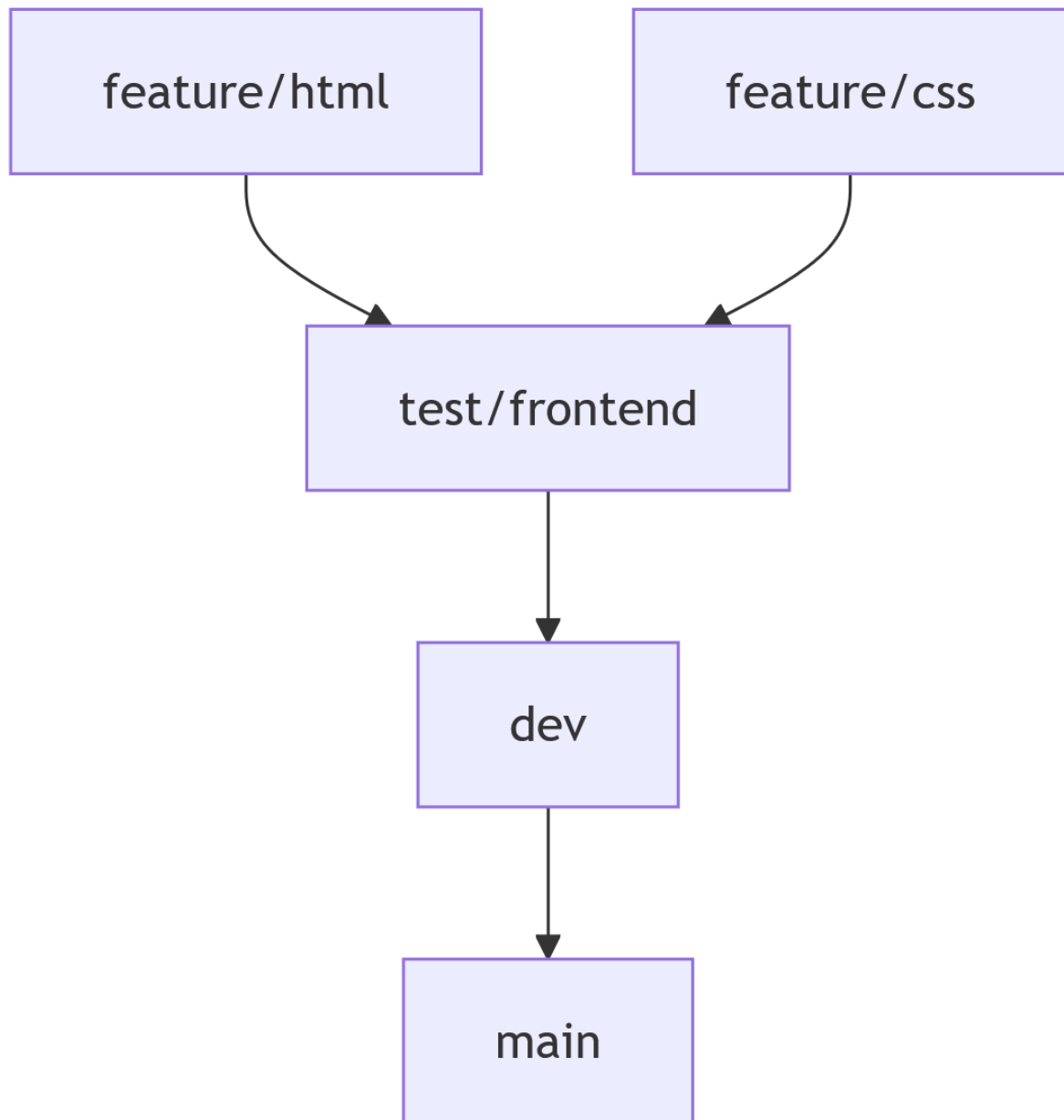
Classe : B1B

Date : 25/06/25

Lien GitHub : https://github.com/perrier08/Projet-GIT

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1. Stratégie de Branchement

Schéma des branches (Mermaid)

```mermaid
flowchart
    feature/html --> test/frontend
    feature/css --> test/frontend
    test/frontend --> dev
    dev --> main
```

Rôles des branches

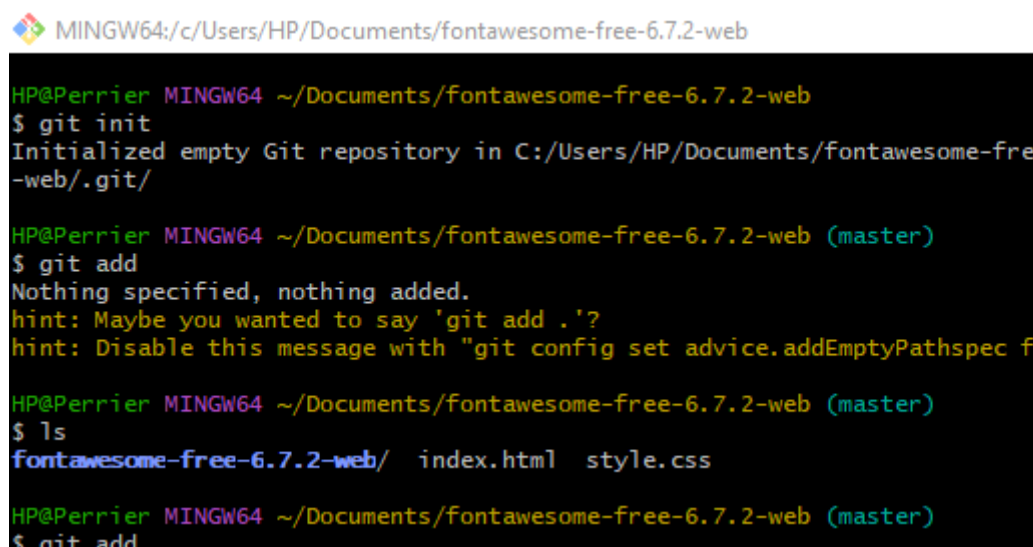| Branche	Description
main	Code final stable et validé
dev	Intégration semi-stable des fonctionnalités

Branche	Description
test/frontend	Tests des composants HTML/CSS
feature/*	Développement unitaire (ex: feature/html pour la structure, feature/css pour le style)

2. Commandes Git Utilisées

  git init

  git branch

git add

git commit

git merge

git log

git push

3. Captures d'écran

MINGW64:/c/Users/HP/Documents/fontawesome-free-6.7.2-web

```
nothing to commit, working tree clean

HP@Perrier MINGW64 ~/Documents/fontawesome-free-6.7.2-web (feature/css)
$ ^V
bash: $'\026': command not found

HP@Perrier MINGW64 ~/Documents/fontawesome-free-6.7.2-web (feature/css)
$ git checkout dev
Switched to branch 'dev'

HP@Perrier MINGW64 ~/Documents/fontawesome-free-6.7.2-web (dev)
$ git merge test/frontend
Already up to date.

HP@Perrier MINGW64 ~/Documents/fontawesome-free-6.7.2-web (dev)
$ git remote add origin https://github.com/perrier08/Projet-GIT

HP@Perrier MINGW64 ~/Documents/fontawesome-free-6.7.2-web (dev)
$ git remote -v
origin  https://github.com/perrier08/Projet-GIT (fetch)
origin  https://github.com/perrier08/Projet-GIT (push)

HP@Perrier MINGW64 ~/Documents/fontawesome-free-6.7.2-web (dev)
$ git push -u origin main
Enumerating objects: 2163, done.
Counting objects: 100% (2163/2163), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2163/2163), done.
Writing objects: 100% (2163/2163), 3.32 MiB | 57.00 KiB/s, done.
Total 2163 (delta 480), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (480/480), done.
To https://github.com/perrier08/Projet-GIT
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.

HP@Perrier MINGW64 ~/Documents/fontawesome-free-6.7.2-web (dev)
$

HP@Perrier MINGW64 ~/Documents/fontawesome-free-6.7.2-web (dev)
$ git push --all origin
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/perrier08/Projet-GIT
 * [new branch]      dev -> dev
 * [new branch]      feature/css -> feature/css
 * [new branch]      feature/html -> feature/html
 * [new branch]      master -> master
 * [new branch]      test/frontend -> test/frontend

HP@Perrier MINGW64 ~/Documents/fontawesome-free-6.7.2-web (dev)
$
```

4. Difficultés & Solutions

Problème	Solution
Erreur "nothing to commit"	Vérification du .gitignore + git add -f
Conflits de fusion dans styles.css	Édition manuelle des sélecteurs CSS