

# **Relatório Final Das**

João Miguel Costa Dias Diogo Filipe Amorim Ferreira

07/03/2024



Índice:



# Código Utilizado

# Parte 1:

C:\Users\costa>git clone https://github.com/Cjjd17/PFinal.git Cloning into 'PFinal'... warning: You appear to have cloned an empty repository.

C:\Users\costa>cd PFinal

C:\Users\costa\PFinal>git flow init

No branches exist yet. Base branches must be created now.

Branch name for production releases: [master]

Branch name for "next release" development: [develop]

How to name your supporting branch prefixes?
Feature branches? [feature/]
Bugfix branches? [bugfix/]
Release branches? [release/]
Hotfix branches? [hotfix/]
Support branches? [support/]
Version tag prefix? []
Hooks and filters directory? [C:/Users/costa/PFinal/.git/hooks]

C:\Users\costa\PFinal>git branch texto.txt

C:\Users\costa\PFinal>git push origin master
Enumerating objects: 2, done.
Counting objects: 100% (2/2), done.
Writing objects: 100% (2/2), 174 bytes | 174.00 KiB/s, done.
Total 2 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/Cjjd17/PFinal.git
\* [new branch] master -> master

C:\Users\costa\PFinal>touch .gitignore 'touch' is not recognized as an internal or external command, operable program or batch file.

C:\Users\costa\PFinal>echo > .gitignore

C:\Users\costa\PFinal>git add .gitignore

C:\Users\costa\PFinal>git commit -m "Adicionando arquivo .gitignore para ignorar arquivos .docx e .doc" [develop b4544d4] Adicionando arquivo .gitignore para ignorar arquivos .docx e .doc
1 file changed, 3 insertions(+)
create mode 100644 .gitignore

C:\Users\costa\PFinal>git push origin master Everything up-to-date

C:\Users\costa\PFinal>git checkout develop Already on 'develop'

C:\Users\costa\PFinal>echo. > relatorio.txt

C:\Users\costa\PFinal>git add relatorio.txt

C:\Users\costa\PFinal>git commit -m "Adicionar arquivo inicial do relatório" [develop 9b1fb58] Adicionar arquivo inicial do relat |- | rio 1 file changed, 1 insertion(+) create mode 100644 relatorio.txt

C:\Users\costa\PFinal>



# Parte 2:

C:\Users\costa>cd Pfinal

C:\Users\costa\PFinal>git checkout develop Switched to branch 'develop'

C:\Users\costa\PFinal>git tag -a New -m "Versão inicial: New"

C:\Users\costa\PFinal>git push origin --tags Enumerating objects: 8, done. Counting objects: 100% (8/8), done. Delta compression using up to 8 threads Compressing objects: 100% (4/4), done.

Writing objects: 100% (7/7), 734 bytes | 367.00 KiB/s, done. Total 7 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)

To https://github.com/Cjjd17/PFinal.git

\* [new tag] New -> New

C:\Users\costa\PFinal>git tag -a Final -m "Versão inicial: Final"

C:\Users\costa\PFinal>git push origin --tags Enumerating objects: 1, done. Counting objects: 100% (1/1), done.

Writing objects: 100% (1/1), 178 bytes | 178.00 KiB/s, done. Total 1 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)

To https://github.com/Cjjd17/PFinal.git
\* [new tag] Final -> Final

C:\Users\costa\PFinal>git flow hotfix start Critical\_Fix develop Switched to a new branch 'hotfix/Critical\_Fix'

## Summary of actions:

- A new branch 'hotfix/Critical Fix' was created, based on 'develop'
- You are now on branch 'hotfix/Critical\_Fix'

# Follow-up actions:

- Start committing your hot fixes
- Bump the version number now!
- When done, run:

git flow hotfix finish 'Critical\_Fix'

C:\Users\costa\PFinal>git flow hotfix finish Critical\_Fix

fatal: no tag message?

Fatal: Tagging failed. Please run finish again to retry.

C:\Users\costa\PFinal>git checkout master Switched to branch 'master'

C:\Users\costa\PFinal>git merge New Already up to date.

C:\Users\costa\PFinal>git push origin master Enumerating objects: 1, done. Counting objects: 100% (1/1), done.

Writing objects: 100% (1/1), 234 bytes | 234.00 KiB/s, done. Total 1 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)

To https://github.com/Cjjd17/PFinal.git c4be240..c194c9f master -> master

C:\Users\costa\PFinal>git merge Final Already up to date.

C:\Users\costa\PFinal>git push origin master Everything up-to-date

C:\Users\costa\PFinal>git flow hotfix publish Critical\_Fix Total 0 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0) remote:

remote: Create a pull request for 'hotfix/Critical\_Fix' on GitHub by visiting: remote: https://github.com/Cjjd17/PFinal/pull/new/hotfix/Critical\_Fix



#### remote:

To https://github.com/Cjjd17/PFinal.git

\* [new branch] hotfix/Critical\_Fix -> hotfix/Critical\_Fix

branch 'hotfix/Critical\_Fix' set up to track 'origin/hotfix/Critical\_Fix'.

Switched to branch 'hotfix/Critical Fix'

Your branch is up to date with 'origin/hotfix/Critical\_Fix'.

### Summary of actions:

- The remote branch 'hotfix/Critical\_Fix' was created or updated
- The local branch 'hotfix/Critical\_Fix' was configured to track the remote branch
- You are now on branch 'hotfix/Critical\_Fix'

C:\Users\costa\PFinal>git flow hotfix start Emergy\_patch develop

Fatal: There is an existing hotfix branch 'Critical\_Fix'. Finish that one first.

C:\Users\costa\PFinal>git flow finish Critical\_Fix develop

fatal: no tag message?

Fatal: Tagging failed. Please run finish again to retry.

C:\Users\costa\PFinal>git flow finish hotfix Critical\_Fix develop Fatal: Branch 'hotfix/hotfix' does not exist and is required.

C:\Users\costa\PFinal>git checkout Critical\_Fix

error: pathspec 'Critical Fix' did not match any file(s) known to git

C:\Users\costa\PFinal>git checkout hotfix/Critical\_Fix

Already on 'hotfix/Critical\_Fix'

Your branch is up to date with 'origin/hotfix/Critical\_Fix'.

C:\Users\costa\PFinal>git flow feature start Security Switched to a new branch 'feature/Security'

### Summary of actions:

- A new branch 'feature/Security' was created, based on 'develop'
- You are now on branch 'feature/Security'

Now, start committing on your feature. When done, use:

git flow feature finish Security

C:\Users\costa\PFinal>git flow feature pull origin Security

The command 'git flow feature pull' will be deprecated per version 2.0.0. Use 'git flow feature track' instead.

fatal: couldn't find remote ref feature/Security

Fatal: Failed to pull from remote 'origin'.

C:\Users\costa\PFinal>git flow feature publish Security

Total 0 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)

remote:

remote: Create a pull request for 'feature/Security' on GitHub by visiting:

remote: https://github.com/Cjjd17/PFinal/pull/new/feature/Security

remote:

To https://github.com/Cjjd17/PFinal.git

\* [new branch] feature/Security -> feature/Security

branch 'feature/Security' set up to track 'origin/feature/Security'.

Already on 'feature/Security'

Your branch is up to date with 'origin/feature/Security'.

## Summary of actions:

- The remote branch 'feature/Security' was created or updated
- The local branch 'feature/Security' was configured to track the remote branch
- You are now on branch 'feature/Security'

C:\Users\costa\PFinal>git flow feature pull origin Security

The command 'git flow feature pull' will be deprecated per version 2.0.0. Use 'git flow feature track' instead. Pulled origin's changes into feature/Security.

C:\Users\costa\PFinal>git flow feature start Biometric\_au Switched to a new branch 'feature/Biometric\_au'

# Summary of actions:

- A new branch 'feature/Biometric\_au' was created, based on 'develop'
- You are now on branch 'feature/Biometric\_au'



Now, start committing on your feature. When done, use:

git flow feature finish Biometric\_au

C:\Users\costa\PFinal>git flow feature publish Biometric\_au Total 0 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)

remote:

remote: Create a pull request for 'feature/Biometric\_au' on GitHub by visiting: remote: https://github.com/Cjjd17/PFinal/pull/new/feature/Biometric\_au

remote:

To https://github.com/Cjjd17/PFinal.git

\* [new branch] feature/Biometric\_au -> feature/Biometric\_au branch 'feature/Biometric\_au' set up to track 'origin/feature/Biometric\_au'.

Already on 'feature/Biometric\_au'

Your branch is up to date with 'origin/feature/Biometric\_au'.

#### Summary of actions:

- The remote branch 'feature/Biometric\_au' was created or updated
- The local branch 'feature/Biometric\_au' was configured to track the remote branch
- You are now on branch 'feature/Biometric au'

C:\Users\costa\PFinal>git flow feature pull origin Biometric au

The command 'git flow feature pull' will be deprecated per version 2.0.0. Use 'git flow feature track' instead. Pulled origin's changes into feature/Biometric\_au.

C:\Users\costa\PFinal>git checkout develop Switched to branch 'develop'

C:\Users\costa\PFinal>git checkout feature/Biometric\_au Switched to branch 'feature/Biometric\_au' Your branch is up to date with 'origin/feature/Biometric\_au'.

C:\Users\costa\PFinal>git pull origin feature/Biometric\_au From https://github.com/Cjjd17/PFinal

\* branch feature/Biometric\_au -> FETCH\_HEAD
Already up to date.

C:\Users\costa\PFinal>git push origin feature/Biometric\_au Everything up-to-date

C:\Users\costa\PFinal>gh pr create --base master --head Biometric\_au --title "Biometric\_au" 'gh' is not recognized as an internal or external command, operable program or batch file.

C:\Users\costa\PFinal>

