Relatório Projeto Final DAS

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Primeiramente começei por criar o repositório com o nome do meu Projeto "ProjetoFinalDAS" e publiquei-o no Git.

1) No primeiro passo criei as branches necessárias e inicializei o repositório no Git Bash, criando também o clone do meu repositório no Git Desktop.

```
Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS

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$ git flow init
Initialized empty Git repository in C:/Users/Pedro/ProjetoFinalDAS/.git/
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? [cupgfix/]
Support branches? [support/]
Version tag prefix? []
Hooks and filters directory? [C:/Users/Pedro/ProjetoFinalDAS/.git/hooks]

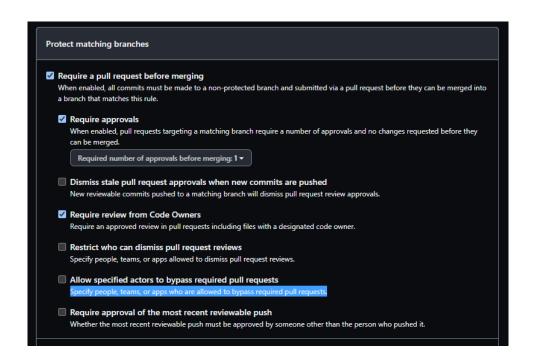
Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (develop)

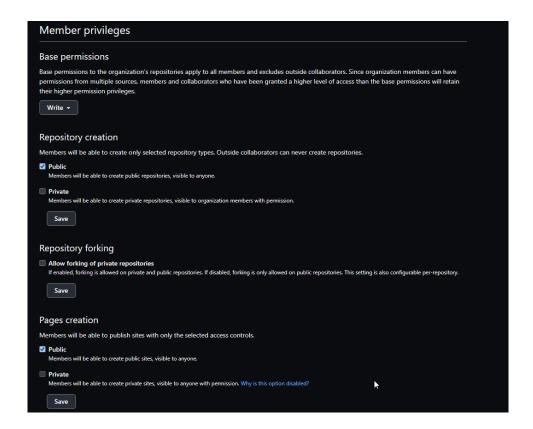
$ git branch master
fatal: a branch named 'master' already exists

Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (develop)

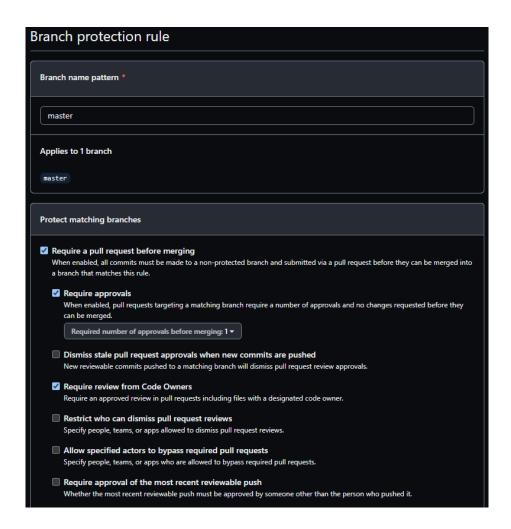
$ git checkout master
```

2) No segundo tópico atribuí os privilégios aos membros na qual os developer conseguem fazer submissão de código, sem podendo fazer alterações de visibilidade.





3) No terceiro passo, tornei obrigatória a revisão de código antes dos pull requests serem aprovados.



4) Neste passo, adicionei o ficheiro .gitignore.

Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (master)
\$ nano .gitignore



carregamento inicial do ficheiro no branch develop

```
PedroBDESKTOP-ZK4GRFU MINGW64 ~/ProjetoFinalDAS (master)
$ git add .

PedroBDESKTOP-ZK4GRFU MINGW64 ~/ProjetoFinalDAS (master)
$ git commit -m "Carregamento Inicial"
On branch master
Your branch is up to date with 'origin/master'.

nothing to commit, working tree clean

PedroBDESKTOP-ZK4GRFU MINGW64 ~/ProjetoFinalDAS (master)
$ git checkout develop
Switched to branch 'develop'
Your branch is up to date with 'origin/develop'.

PedroBDESKTOP-ZK4GRFU MINGW64 ~/ProjetoFinalDAS (develop)
$ git commit -m "Carregamento Inicial"
On branch develop
Your branch is up to date with 'origin/develop' by 2 commits, and can be fast-forwarded.
(use "git pull" to update your local branch)
nothing to commit, working tree clean

PedroBDESKTOP-ZK4GRFU MINGW64 ~/ProjetoFinalDAS (develop)
$ git pull "to update your local branch)
nothing to commit, working tree clean

PedroBDESKTOP-ZK4GRFU MINGW64 ~/ProjetoFinalDAS (develop)
$ git push origin develop
remote: Permission to ProjetoFinalDASAntonioPedro/ProjetoFinalDAS.git denied to kanzal337.
fatal: unable to access 'https://github.com/ProjetoFinalDASAntonioPedro/ProjetoFinalDAS.git': The requested URL returned error: 403
```



alterações no próprio branch develop com os devidos comentários

Criação das features

```
Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (develop)

$ git flow feature start feature1trabalho
Switched to a new branch 'feature/feature1trabalho'

Summary of actions:

- A new branch 'feature/feature1trabalho' was created, based on 'develop'

- You are now on branch 'feature/feature1trabalho'

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

git flow feature finish feature1trabalho
```

```
Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (master)
$ git checkout develop
Switched to branch 'develop'
Your branch is up to date with 'origin/develop'.
 Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (develop)
$ git add .
 Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (develop)
$ git commit -m "relatóriov1"
[develop 915d8bb] relatóriov1
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 doc1.pdf
Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (develop)
$ git flow feature finish feature1trabalho
Branches 'develop' and 'origin/develop' have diverged.

And local branch 'develop' is ahead of 'origin/develop'.

Already on 'develop'
Your branch is ahead of 'origin/develop' by 1 commit.
(use "git push" to publish your local commits)
Already up to date.
Deleted branch feature/feature1trabalho (was 617f705).
Summary of actions:
  The feature branch 'feature/feature1trabalho' was merged into 'develop'
  Feature branch 'feature/feature1trabalho' has been locally deleted You are now on branch 'develop'
```

Feature 2

```
edro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (develop)
$ git flow feature start feature2|trabalho
Switched to a new branch 'feature/feature2trabalho'
Summary of actions:
 A new branch 'feature/feature2trabalho' was created, based on 'develop' You are now on branch 'feature/feature2trabalho'
Now, start committing on your feature. When done, use:
     git flow feature finish feature2trabalho
Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (feature/feature2trabalho)
$ git add .
Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (feature/feature2trabalho)
$ git commit -m "relatóriov2"
[feature/feature2trabalho 66751c2] relatóriov2
 1 file changed, 0 insertions(+), 0 deletions(-)
Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (feature/feature2trabalho)
$ git flow feature finish feature2trabalho
Switched to branch 'develop'
Your branch is up to date with 'origin/develop'.
Updating 915d8bb..66751c2
Fast-forward
doc1.pdf | Bin 307286 -> 393757 bytes
1 file changed, 0 insertions(+), 0 deletions(-)
Deleted branch feature/feature2trabalho (was 66751c2).
Summary of actions:
  The feature branch 'feature/feature2trabalho' was merged into 'develop'
  Feature branch 'feature/feature2trabalho' has been locally deleted
You are now on branch 'develop'
```

```
Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (develop)
$ git flow feature start feature3trabalho
Switched to a new branch 'feature/feature3trabalho'
         doc1.pdf
Summary of actions:
 A new branch 'feature/feature3trabalho' was created, based on 'develop'
You are now on branch 'feature/feature3trabalho'
Now, start committing on your feature. When done, use:
      git flow feature finish feature3trabalho
 Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (feature/feature3trabalho)
$ git add .
 Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (feature/feature3trabalho)
$ git commit -m "relatóriov3"
[feature/feature3trabalho 4fc08e8] relatóriov3
 1 file changed, 0 insertions(+), 0 deletions(-)
 Pedro@DESKTOP-2K46RFU MINGW64 ~/ProjetoFinalDAS (feature/feature3trabalho)
$ git flow feature finish feature3trabalho
Switched to branch 'develop'
Your branch is up to date with 'origin/develop'.
Updating 66751c2..4fc08e8
Fast-forward
doc1.pdf | Bin 393757 -> 421022 bytes
1 file changed, 0 insertions(+), 0 deletions(-)
Deleted branch feature/feature3trabalho (was 4fc08e8).
Summary of actions:
 The feature branch 'feature/feature3trabalho' was merged into 'develop'
  Feature branch 'feature/feature3trabalho' has been locally deleted
  You are now on branch 'develop'
```