

Relatório Trabalho Final DAS

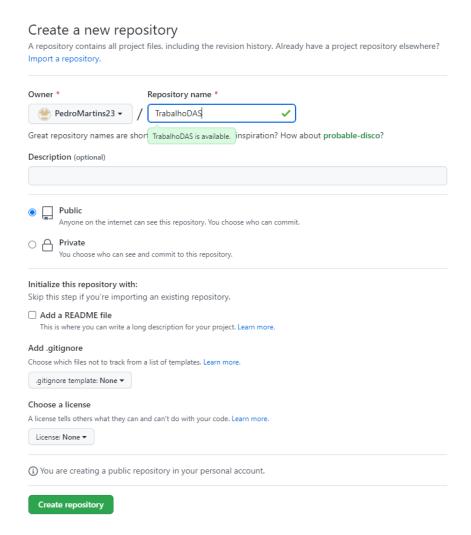




Trabalho Feito Por: Pedro Martins Curso: Desenvolvimento Software

Professor: André Carvalhas

1) Primeiro passo foi criar um repositório no github.com e criar as branches (develop,master)



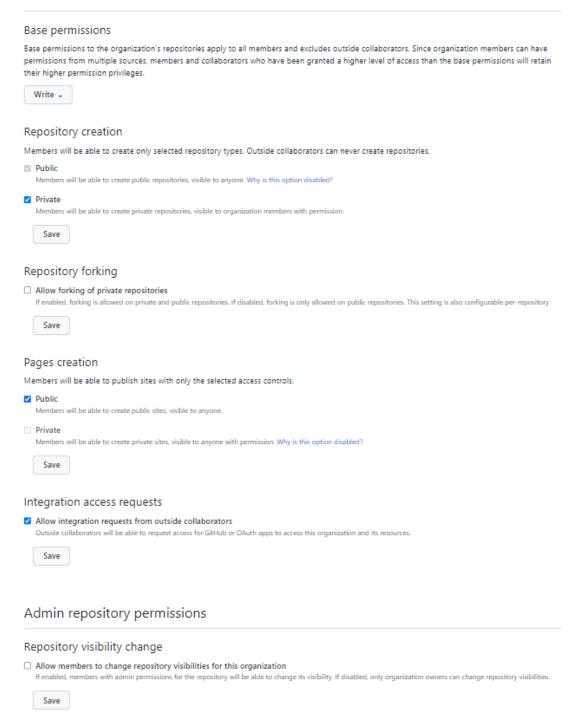
Comandos Para Criar as Branches:

git flow init git branch develop git checkout develop git branch master git checkout master

```
Pedro Martins@DESKTOP-TAMFD97 MINGW64 -/TrabalhoDAS (master)
git flow init

Pedro Martins@DESKTOP-TAMFD97 MINGW64 -/TrabalhoDAS (master)
git branch develop
Pedro Martins@DESKTOP-TAMFD97 MINGW64 -/TrabalhoDAS (master)
git checkout develop
Pedro Martins@DESKTOP-TAMFD97 MINGW64 -/TrabalhoDAS (master)
git branch master
Pedro Martins@DESKTOP-TAMFD97 MINGW64 -/TrabalhoDAS (master)
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```

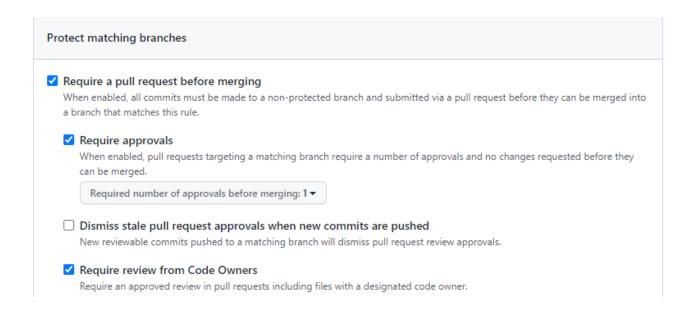
2) Segundo passo é criar uma Organização no github.com e colocar as regras de ordem correta.



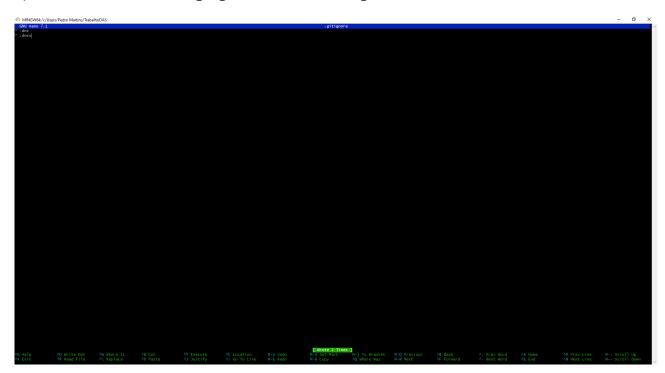
Permission coloquei Write

Repository Visibility Change – **Desativei**

3) Tornar obrigatório a revisão de código antes de um Pull Request ser aprovado



4) Adicionar um ficheiro .gitignore de maneira a ignorar ficheiros, .doc, .docx



```
Pedro Martins@DESKTOP-TAMFD97 MINGW64 ~/TrabalhoDAS (master)
$ nano .gitignore

Pedro Martins@DESKTOP-TAMFD97 MINGW64 ~/TrabalhoDAS (master)
$ ls -a
./ ../ .git/ .gitignore
```

Esta screenshot mostra os comandos para fazer um push para o repositório

```
SKTOP-TAMFD97 MINGW64 ~/TrabalhoDAS (master)
$ cat .gitignore
  .doc
  . docx
Pedro Martins@DESKTOP-TAMFD97 MINGW64 ~/TrabalhoDAS (master)
$ git status
On branch master
Your branch is up to date with 'origin/master'.
Untracked files:
  (use "git add <file>..." to include in what will be committed)
nothing added to commit but untracked files present (use "git add" to track)
Pedro Martins@DESKTOP-TAMFD97 MINGW64 ~/TrabalhoDAS (master)
$ git add.
git: 'add.' is not a git command. See 'git --help'.
The most similar command is
         add
Pedro Martins@DESKTOP-TAMFD97 MINGW64 ~/TrabalhoDAS (master)
$ git add .
warning: in the working copy of '.gitignore', LF will be replaced by CRLF the next time Git touches it
Pedro Martins@DESKTOP-TAMFD97 MINGW64 ~/TrabalhoDAS (master)
$ git commit -m "configuraçao do gitignore
[master d6f2529] configuração do gitignore
1 file changed, 2 insertions(+)
create mode 100644 .gitignore
Pedro Martins@DESKTOP-TAMFD97 MINGW64 ~/TrabalhoDAS (master)
$ git push origin master
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Writing objects: 100% (3/3), 277 bytes | 277.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
emote: This repository moved. Please use the new location:
remote: https://github.com/PedroTrabalhoFinalDAS/TrabalhoDAS.git
To https://github.com/PedroMartins23/TrabalhoDAS.git
   aa24a00..d6f2529 master -> master
```

- 5) Controlar as versões do relatório a entregar usando o repositório, sendo que é necessário que existam pelo menos:
- 1 Passo) 1 carregamento inicial do ficheiro no branch develop;

```
Pedro Martins@DESKTOP-TAMFD97 MINGW64 ~/TrabalhoDAS (develop)

$ git add .

Pedro Martins@DESKTOP-TAMFD97 MINGW64 ~/TrabalhoDAS (develop)

$ git commit -m "carregamento inicial"

[develop 4blb208] carregamento inicial

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 ficheiro1.pdf

Pedro Martins@DESKTOP-TAMFD97 MINGW64 ~/TrabalhoDAS (develop)

$ git push origin develop

Enumerating objects: 4, done.

Counting objects: 100% (4/4), done.

Delta compression using up to 12 threads

Compressing objects: 100% (3/3), done.

Writing objects: 100% (3/3), 21.60 KiB | 10.80 MiB/s, done.

Total 3 (delta 0), reused 0 (delta 0), pack-reused 0

remote: This repository moved. Please use the new location:

remote: https://github.com/PedroTrabalhoFinalDAS/TrabalhoDAS.git

To https://github.com/PedroMartins23/TrabalhoDAS.git

aa24a00..4b1b208 develop -> develop

Pedro Martins@DESKTOP-TAMFD97 MINGW64 ~/TrabalhoDAS (develop)
```

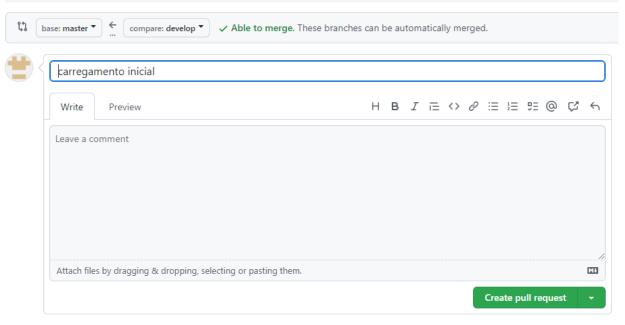
Nesta screenshot mostra que foi criado um Pull Request



Agora é criar o pull request

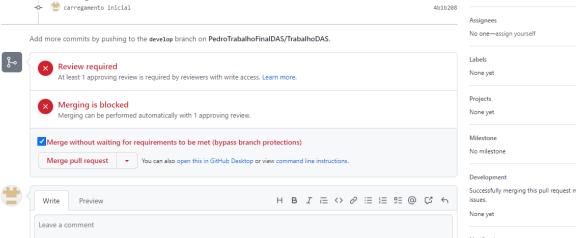
Open a pull request

Create a new pull request by comparing changes across two branches. If you need to, you can also compare across forks.

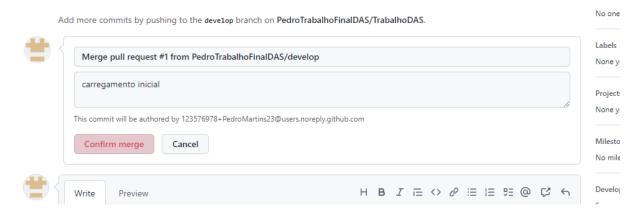


(i) Remember, contributions to this repository should follow our GitHub Community Guidelines.

Aprovação do Pull Requesta



Confirmar a aprovação



2) 5 Alterações na própria branch develop com os respetivos comentários