

Título do trabalho

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Desenvolvimento de Software

Desenvolvimento Ágil de Software



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1. Código Git

1.1. Criação do Repositório local , pastas, ficheiros e branches.

```
C:\Users\Perry>mkdir ProjetoFinal
C:\Users\Perry>cd Documents\GitHub\ProjetoFinal
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git init
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git commit -m "first commit"
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git branch -M main
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git remote add origin
https://github.com/perryzao/ProjetoFinal.git
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git push -u origin main
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git branch Desenvolvimento
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git branch Fix
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git branch Master
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git flow init
Branch name for production releases: [main] Master
Branch name for "next release" development: [] Desenvolvimento
Feature branches? [feature/] Desenvolvimento
Hotfix branches? [hotfix/] Fix
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git push
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git push origin
Desenvolvimento
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git checkout Master
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git push origin Master
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git checkout Fix
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git push origin Fix
```

1.2. Criação do Relatório

```
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git flow feature start  
RelatorioInicial
```

```
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git add Relatorio.pdf
```

```
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git commit -m  
"Adicionar Relatorio"
```

```
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git push origin  
DesenvolvimentoRelatorioInicial
```

```
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git flow feature finish  
RelatorioInicial
```

```
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git push origin  
Desenvolvimento
```

```
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git flow feature start  
Versao2
```

```
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git add Versao2.pdf
```

```
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git commit -m "versao 2  
do relatorio"
```

```
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git push origin  
DesenvolvimentoVersao2
```

```
C:\Users\Perry\Documents\GitHub\ProjetoFinal>flow feature finish  
Versao2
```

```
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git flow feature finish  
Versao2
```

```
C:\Users\Perry\Documents\GitHub\ProjetoFinal>git push origin  
Desenvolvimento
```

```
C:\Users\joao2\ProjetoFinal>git pull origin Desenvolvimento  
From https://github.com/perryzao/ProjetoFinal  
* branch      Desenvolvimento -> FETCH_HEAD  
Merge made by the 'ort' strategy.  
Versao2.pdf | Bin 0 -> 69628 bytes  
1 file changed, 0 insertions(+), 0 deletions(-)  
create mode 100644 Versao2.pdf
```

```
C:\Users\joao2\ProjetoFinal>git checkout Desenvolvimento  
Switched to a new branch 'Desenvolvimento'  
D    Relatorio.pdf  
branch 'Desenvolvimento' set up to track 'origin/Desenvolvimento'.
```

```
C:\Users\joao2\ProjetoFinal>git add Versao3.pdf
```

```
C:\Users\joao2\ProjetoFinal>git commit -m "versao3 do relatorio"  
[Desenvolvimento 23cfd94] versao3 do relatorio  
1 file changed, 0 insertions(+), 0 deletions(-)  
create mode 100644 Versao3.pdf
```

```
C:\Users\joao2\ProjetoFinal>git push origin Desenvolvimento
```

Enumerating objects: 4, done.

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

Delta compression using up to 8 threads

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

Writing objects: 100% (3/3), 59.16 KiB | 29.58 MiB/s, done.

Total 3 (delta 1), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (1/1), completed with 1 local object.

To <https://github.com/perryzao/ProjetoFinal>.git

eb84d21..23cfd94 Desenvolvimento -> Desenvolvimento

C:\Users\joao2\ProjetoFinal>git pull origin Desenvolvimento

From <https://github.com/perryzao/ProjetoFinal>

* branch Desenvolvimento -> FETCH_HEAD

Merge made by the 'ort' strategy.

Versao2.pdf | Bin 0 -> 69628 bytes

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

create mode 100644 Versao2.pdf

C:\Users\joao2\ProjetoFinal>git checkout Desenvolvimento

Switched to a new branch 'Desenvolvimento'

D Relatorio.pdf

branch 'Desenvolvimento' set up to track 'origin/Desenvolvimento'.

C:\Users\joao2\ProjetoFinal>git add Versao3.pdf

C:\Users\joao2\ProjetoFinal>git commit -m "versao3 do relatorio"

[Desenvolvimento 23cfd94] versao3 do relatorio

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

create mode 100644 Versao3.pdf

C:\Users\joao2\ProjetoFinal>git push origin Desenvolvimento

Enumerating objects: 4, done.

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

Delta compression using up to 8 threads

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

Writing objects: 100% (3/3), 59.16 KiB | 29.58 MiB/s, done.

Total 3 (delta 1), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (1/1), completed with 1 local object.

To https://github.com/perryzao/ProjetoFinal.git

eb84d21..23cfd94 Desenvolvimento -> Desenvolvimento

C:\Users\joao2\ProjetoFinal>git pull origin Desenvolvimento

From https://github.com/perryzao/ProjetoFinal

* branch Desenvolvimento -> FETCH_HEAD

Already up to date.

C:\Users\joao2\ProjetoFinal>git checkout Desenvolvimento

Already on 'Desenvolvimento'

D Relatorio.pdf

Your branch is up to date with 'origin/Desenvolvimento'.

C:\Users\joao2\ProjetoFinal>git add Versao4.pdf

C:\Users\joao2\ProjetoFinal>git commit -m "versao4 do relatorio"

[Desenvolvimento 5716328] versao4 do relatorio

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

create mode 100644 Versao4.pdf

```
C:\Users\joao2\ProjetoFinal>git push origin Desenvolvimento
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 8 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 65.25 KiB | 21.75 MiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/perryzao/ProjetoFinal.git
    23cfd94..5716328  Desenvolvimento -> Desenvolvimento
```

```
C:\Users\joao2\ProjetoFinal>git pull origin Desenvolvimento
From https://github.com/perryzao/ProjetoFinal
 * branch      Desenvolvimento -> FETCH_HEAD
Already up to date.
```

```
C:\Users\joao2\ProjetoFinal>git checkout Desenvolvimento
Already on 'Desenvolvimento'
D    Relatorio.pdf
Your branch is up to date with 'origin/Desenvolvimento'.
```

```
C:\Users\joao2\ProjetoFinal>git add VersaoFinal.pdf
fatal: pathspec 'VersaoFinal.pdf' did not match any files
```

```
C:\Users\joao2\ProjetoFinal>git add VersaoFinal.pdf
```



```
C:\Users\joao2\ProjetoFinal>git commit -m "versao final do relatorio"
```

```
[Desenvolvimento ca8ba4f] versao final do relatorio
```

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

```
create mode 100644 VersaoFinal.pdf
```

```
C:\Users\joao2\ProjetoFinal>git push origin Desenvolvimento
```

```
Enumerating objects: 4, done.
```

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

```
Delta compression using up to 8 threads
```

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

```
Writing objects: 100% (3/3), 71.07 KiB | 23.69 MiB/s, done.
```

```
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
```

```
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
```

```
To https://github.com/perryzao/ProjetoFinal.git
```

```
5716328..ca8ba4f Desenvolvimento -> Desenvolvimento
```

2.Link Repositório

<https://github.com/perryzao/ProjetoFinal>