

Trabalho Final

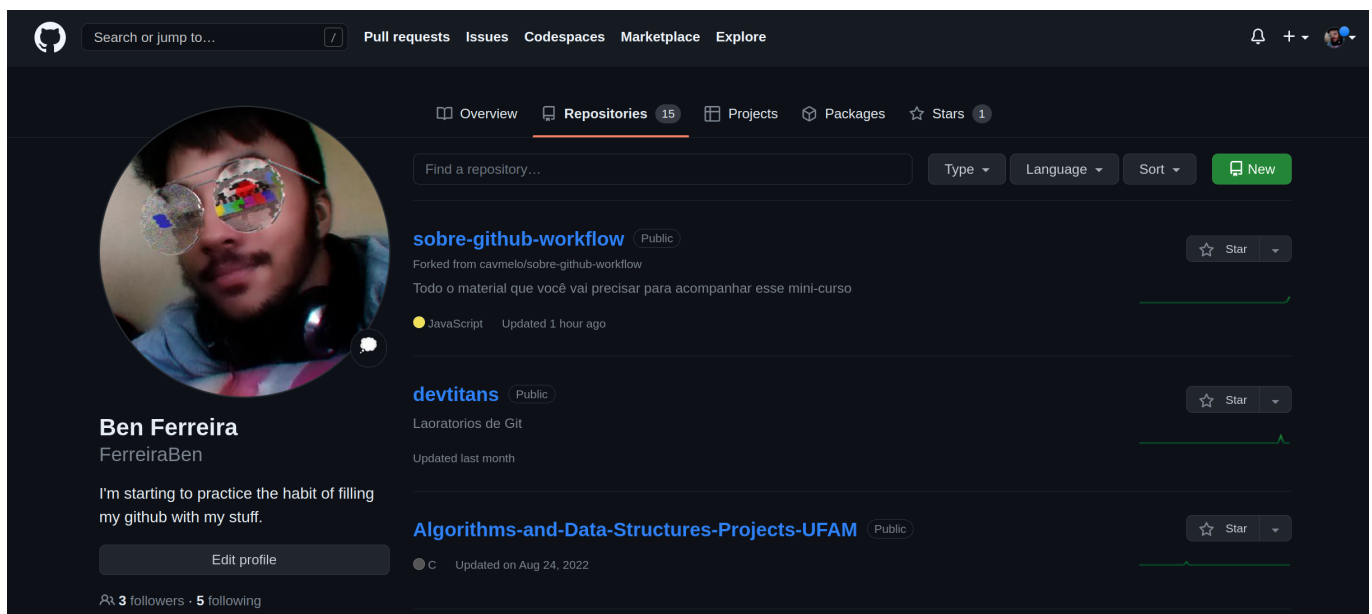
Neste trabalho, você e sua equipe (até três integrantes) deverão experimentar com o github flow.

DISCLAIMER: O Enunciado sugere a formação de uma equipe de Até (no máximo) 3 integrantes. MAS não foi determinado um numero mínimo. Minha equipe é composta por:

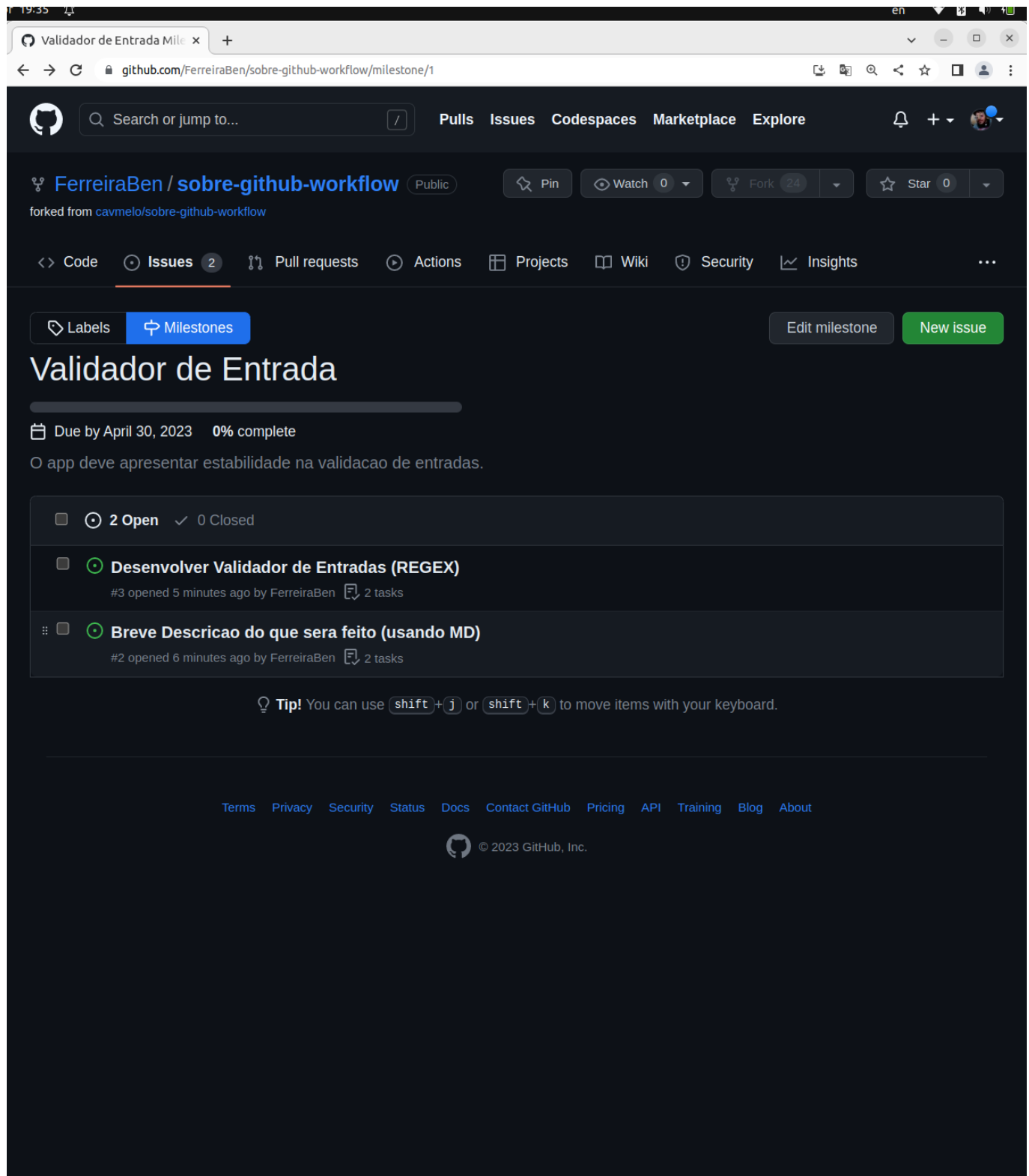
- Josias Ben Ferreira Cavalcante

O roteiro para a execução do trabalho é apresentado a seguir:

1. Realize o Fork deste repositório ou atualize o seu fork.



2. Crie um **milestone** para o desenvolvimento de validadores de entradas;
 - Associe o **milestone** as issues criadas;
 - Apresente imagens que comprove a operação.



3. Crie issues para a implementação dos validadores, a partir da issue disponível no repositório.
 - Na issue "Desenvolver validador para entradas" tem a descrição do que precisa ser implementado;
 - Apresente imagens que comprove a criação das issues.

partir da área de transferência.

iraBen/sobre-github-workflow/issues

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Milestones 1

New issue

2 Open 0 Closed

Author

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Sort

Desenvolver Validador de Entradas (REGEX)

#3 opened 6 minutes ago by FerreiraBen

2 tasks

Validador de Ent...

Breve Descricao do que sera feito (usando MD)

#2 opened 7 minutes ago by FerreiraBen

2 tasks

Validador de Ent...

ProTip! Updated in the last three days: [updated:>2023-04-24](#).

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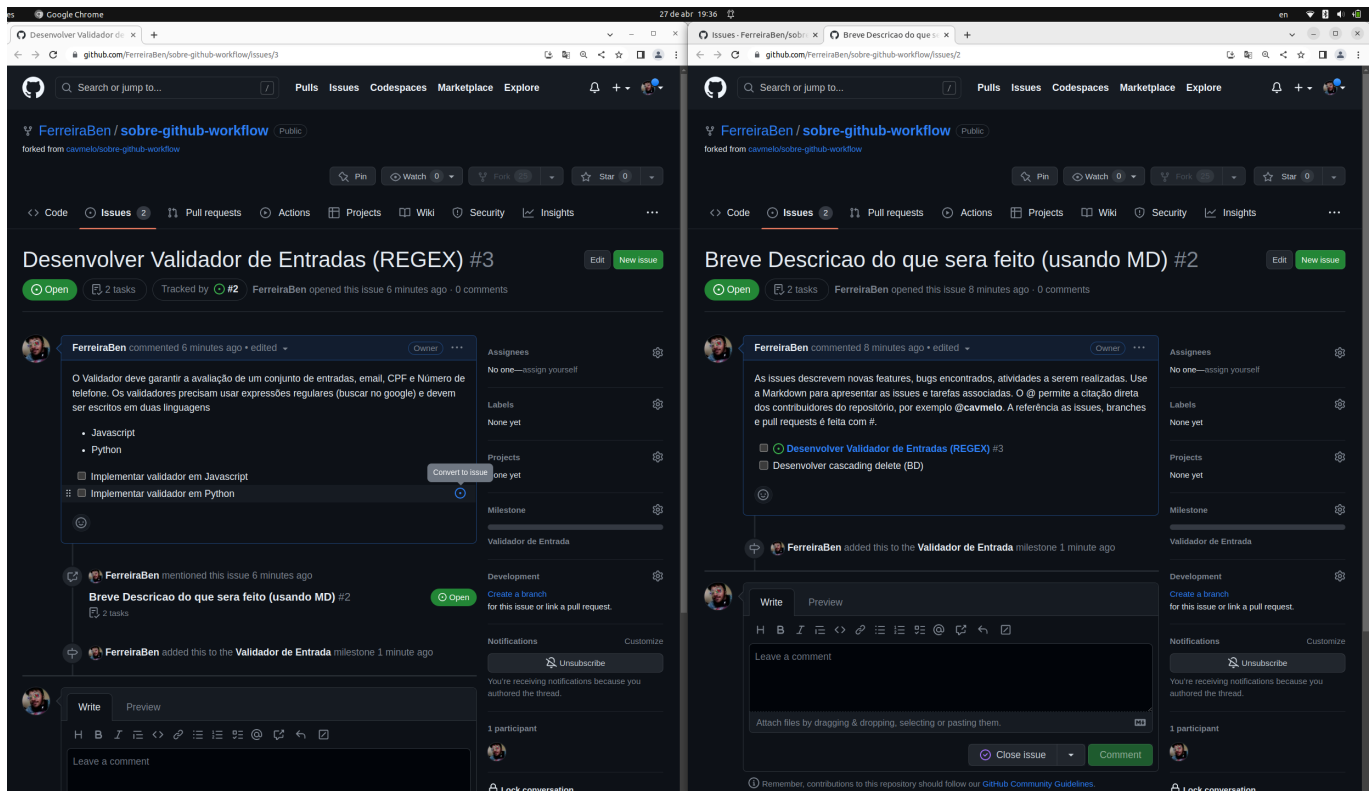
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4. Crie a(s) **branch(es)** para execução das tarefas

- Instancie localmente a(s) **branch(es)**;

Used "git checkout -b validation-python"

- Implemente as soluções nos arquivos **validador.js** e **validador.py**

NA BRANCH VALIDATION-PYTHON:

```
File Edit Selection View Go Run Terminal Help
Restricted Mode is intended for safe code browsing. Trust this window to enable all features. Manage Learn More

validator.js validator.py
home > webacademy > GIT_Fundamentals_FINAL_ACTIVITY > Repo > sobre-github-workflow > src > validator.py
1 #Conjunto de REGEX para validação de entradas.
2
3 import re
4
5 def validar_email(email):
6     regex = re.compile(r'([A-Za-z0-9]+[._-])*[A-Za-z0-9-]+@[A-Za-z0-9-]+(\.[A-Z|a-z]{2,})+')
7     return regex.match(email.strip().toLowerCase())
8
9
10 def validar_cep(cep):
11     # escreva seu código aqui
12     regex = re.compile(r'(\d){5}(\d){3}')
13     return regex.match(cep.strip())
14
15
16 def validar_cpf(cpf):
17     # escreva seu código aqui
18     regex = re.compile(r'^(?=[0-9]{3}[.]?[0-9]{3}[.]?[0-9]{3}[-]?[0-9]{2})$')
19     return regex.match(cpf.strip())
20
21 def validar_telefone(telefone):
22     # escreva seu código aqui
23     regex = re.compile(r'^(?=[0-9]{2,3})?(\d{2})([0-9]{4,5})([0-9]{4})$')
24     return regex.match(telefone.strip())
25
```

para simular conflitos:

```

1 // Conjunto de REGEX para validação de entradas.
2
3 function validar_email(email)
4 {
5     // escreva seu código aqui
6     // Simulando conflito 1
7     var conflito1 = "";
8 }
9
10
11 function validar_cep(cep){
12     // escreva seu código aqui
13     // Simulando conflito 2
14     var conflito2 = "";
15 }
16
17 function validar_cpf(cpf){
18     // escreva seu código aqui
19     // Simulando conflito 3
20     var conflito3 = "";
21 }
22
23
24 function validar_telefone(telefone){
25     // escreva seu código aqui
26     // Simulando conflito 4
27     var conflito4 = "";
28 }
29
30

```

NA BRANCH VALIDATION-JAVASCRIPT:

```

1 // Conjunto de REGEX para validação de entradas.
2
3 function validar_email(email)
4 {
5     // escreva seu código aqui
6     var regex = /^[^<()[]\]\\.,;:\s@"]+(\.[^<()[]\]\\.,;:\s@"]+)*\.(".*")@((\[[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}\.([0-9]{1,3}|\))|((\b[a-zA-Z-0-9]+\b)+[a-zA-Z]{2,}))$)/;
7     return regex.test(email.trim().toLowerCase());
8 }
9
10
11 function validar_cep(cep){
12     // escreva seu código aqui
13     var regex = /^[0-9]{2}\.[0-9]{3}-[0-9]{3}$/;
14     return regex.test(cep.trim());
15 }
16
17
18 function validar_cpf(cpf){
19     // escreva seu código aqui
20     var regex = /^[0-9]{3}?.?[0-9]{3}?.?[0-9]{3}-?[0-9]{2}/;
21     return regex.test(cpf.trim());
22 }
23
24
25 function validar_telefone(telefone){
26     // escreva seu código aqui
27     var regex = new RegExp("^(\\([0-9]{2}\\)\\((3[0-9]{3}-[0-9]{4}\\)|(9[0-9]{3}-[0-9]{5}))$)");
28     return regex.test(telefone.trim());
29 }
30

```

- Apresente imagens que comprove a operação.

5. Faça o **push** dos commits para a(s) **branch(es)** criadas e abra uma **pull request**

- Na descrição da **pull request**, informe a issue que está sendo fechada usando #
- Apresente imagens que comprove a operação.

```

webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow$ git status
No ramo validation-python
nothing to commit, working tree clean
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow$ git commit -m "Pull Request: Validation Python"
No ramo validation-python
nothing to commit, working tree clean
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow$ git checkout master
Switched to branch 'master'
Your branch is up to date with 'origin/master'.
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow$ git merge validation-python
Updating ac10ef1..f9d684b
Fast-forward
 src/validador.js | 11 ++++++++--
 src/validador.py | 24 ++++++++-----
 2 files changed, 33 insertions(+), 2 deletions(-)
 create mode 100644 src/validador.py
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow$ git fetch
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow$ git status
No ramo master
Seu ramo está à frente de 'origin/master' por 2 submissões.
(use "git push" to publish your local commits)

nothing to commit, working tree clean
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow$ git push origin master
Username for 'https://github.com': FerreiraBen
Password for 'https://FerreiraBen@github.com':
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/FerreiraBen/sobre-github-workflow.git
 ac10ef1..f9d684b master -> master
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow$

```

```

webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow/src$ git status
No ramo validation-javascript
Changes not staged for commit:
  (utilize "git add <arquivo>..." para atualizar o que será submetido)
  (use "git restore <file>..." to discard changes in working directory)
   modified:   validador.js

nenhuma modificação adicionada à submissão (utilize "git add" e/ou "git commit -a")
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow/src$ git add validador.js
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow/src$ git status
No ramo validation-javascript
Mudanças a serem submetidas:
  (use "git restore --staged <file>..." to unstage)
   modified:   validador.js

webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow/src$ git commit -m "Validadores em JS concluidos"
[validation-javascript a19d1d4] Validadores em JS concluidos
 1 file changed, 9 insertions(+), 2 deletions(-)
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow/src$ git push origin validation-javascript
Username for 'https://github.com': FerreiraBen
Password for 'https://FerreiraBen@github.com':
remote: Support for password authentication was removed on August 13, 2021.
remote: Please see https://docs.github.com/en/get-started/getting-started-with-git/about-remote-repositories#cloning-with-https-urls for
information on currently recommended modes of authentication.
fatal: Authentication failed for 'https://github.com:FerreiraBen/sobre-github-workflow.git/'
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow/src$ git push origin validation-javascript
Username for 'https://github.com': FerreiraBen
Password for 'https://FerreiraBen@github.com':
Enumerating objects: 7, done.
Counting objects: 100% (7/7), done.
Delta compression using up to 20 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), 700 bytes | 700.00 KiB/s, done.
Total 4 (delta 2), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.
remote:
remote: Create a pull request for 'validation-javascript' on GitHub by visiting:

```

```

webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow/src$ git status
No ramo validation-python
Changes not staged for commit:
  (utilize "git add <arquivo>..." para atualizar o que será submetido)
  (use "git restore <file>..." to discard changes in working directory)
   modified:   validador.js

nenhuma modificação adicionada à submissão (utilize "git add" e/ou "git commit -a")
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow/src$ git add .
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow/src$ git commit -m "Validador Javascript para simul
ar conflitos"
[validation-python f9d684b] Validador Javascript para simular conflitos
 1 file changed, 9 insertions(+), 2 deletions(-)
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow/src$ git push origin validation-python
Username for 'https://github.com': FerreiraBorges
Password for 'https://FerreiraBorges@github.com':
Enumerating objects: 7, done.
Counting objects: 100% (7/7), done.
Delta compression using up to 20 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), 543 bytes | 543.00 KiB/s, done.
Total 4 (delta 2), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.
To https://github.com/FerreiraBen/sobre-github-workflow.git
 945b4aa..f9d684b validation-python -> validation-python
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow/src$

```

```
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow$ git log --graph --pretty=oneline --abbrev-commit
* ac10ef1 (HEAD -> master, origin/master, origin/HEAD) texto do trabalho final
* d7134fa Create validador.js (#7)
* 5a6c73c Create validador.py (#6)
* c2db428 Treinamento (#5)
* 71f1147 Arquivos sobre docs do git
* 472a714 Merge branch 'master' of https://github.com/cavmelo/sobre-github-workflow
* 652faa4 Merge pull request #4 from cavmelo/3-integração-do-app-com-api-de-coleta-de-dados
* 0e3b9df Configuração da APP para realizar request padrão para API
* b4e6954 configuração do APP para acesso via HTTPS
* 859d81c teste das branch protection rules
* 087cf5c Initial commit
webacademy@webacademy-pc:~/GIT_Fundamentals_FINAL_ACTIVITY/Repo/sobre-github-workflow$
```



6. Faça o **merge** da **pull request** com o **branch master**

- É esperado que haja conflitos no **merge**;
- Resolva os conflitos considerando o código que você criou;
- Apresente imagens que comprove a operação;

```
MANGES1YBQ5J3+jcavalcante.admin@MANGES1YBQ5J3 MINGW64 ~/Desktop/GIT_Fundamentals_FINAL_ACTIVITY/repo/sobre-github-workflow/src (master)
$ git merge validator-js
Auto-merging src/validador.js
CONFLICT (content): Merge conflict in src/validador.js
Automatic merge failed; fix conflicts and then commit the result.

MANGES1YBQ5J3+jcavalcante.admin@MANGES1YBQ5J3 MINGW64 ~/Desktop/GIT_Fundamentals_FINAL_ACTIVITY/repo/sobre-github-workflow/src (master|MERGING)
$
```

7. Atualize a branch principal no seu computador;

- Apresente imagens que comprove a operação

```
MANGES1YBQ5J3+jcavalcante.admin@MANGES1YBQ5J3 MINGW64 ~/Desktop/GIT_Fundamentals_FINAL_ACTIVITY/repo/sobre-github-workflow (master|MER
GING)
$ git status
On branch master
Your branch is up to date with 'origin/master'.

All conflicts fixed but you are still merging.
(use "git commit" to conclude merge)

Changes to be committed:
  modified:   src/validador.js

MANGES1YBQ5J3+jcavalcante.admin@MANGES1YBQ5J3 MINGW64 ~/Desktop/GIT_Fundamentals_FINAL_ACTIVITY/repo/sobre-github-workflow (master|MER
GING)
$ git commit origin master
fatal: cannot do a partial commit during a merge.

MANGES1YBQ5J3+jcavalcante.admin@MANGES1YBQ5J3 MINGW64 ~/Desktop/GIT_Fundamentals_FINAL_ACTIVITY/repo/sobre-github-workflow (master|MER
GING)
$ git commit -m "merge"
[master 2bc34ed] merge

MANGES1YBQ5J3+jcavalcante.admin@MANGES1YBQ5J3 MINGW64 ~/Desktop/GIT_Fundamentals_FINAL_ACTIVITY/repo/sobre-github-workflow (master)
$ git push origin master
Enumerating objects: 10, done.
Counting objects: 100% (10/10), done.
Delta compression using up to 8 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), 428 bytes | 428.00 KiB/s, done.
Total 4 (delta 3), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (3/3), completed with 3 local objects.
To https://github.com/FerreiraBen/sobre-github-workflow.git
  97efdaa..2bc34ed master -> master

MANGES1YBQ5J3+jcavalcante.admin@MANGES1YBQ5J3 MINGW64 ~/Desktop/GIT_Fundamentals_FINAL_ACTIVITY/repo/sobre-github-workflow (master)
$ |
```

```
MANGES1YBQ5J3+jcavalcante.admin@MANGES1YBQ5J3 MINGW64 ~/Desktop/GIT_Fundamentals_FINAL_ACTIVITY/repo/sobre-github-workflow (master)
$ git status
On branch master
Your branch is up to date with 'origin/master'.

nothing to commit, working tree clean

MANGES1YBQ5J3+jcavalcante.admin@MANGES1YBQ5J3 MINGW64 ~/Desktop/GIT_Fundamentals_FINAL_ACTIVITY/repo/sobre-github-workflow (master)
$ |
```

8. Remova a(s) **branch(es)** criadas tanto localmente quanto no github.

- Apresente imagens que comprove a operação;

```
MANGES1YBQ5J3+jcavalcante.admin@MANGES1YBQ5J3 MINGW64 ~/Desktop/GIT_Fundamentals_FINAL_ACTIVITY/repo/sobre-github-workflow (master)
$ git branch -D validator-js
Deleted branch validator-js (was 385631f).

MANGES1YBQ5J3+jcavalcante.admin@MANGES1YBQ5J3 MINGW64 ~/Desktop/GIT_Fundamentals_FINAL_ACTIVITY/repo/sobre-github-workflow (master)
$ git branch -D validator-py
Deleted branch validator-py (was cf4e9b5).
```

