GLOBAL SOLUTIONS - 1° SEMESTRE DE 2025

TEMA: EVENTOS EXTREMOS

DISCIPLINA: GOVERNANÇA E MELHORES PRÁTICAS EM DESENVOLVIMENTO DE SISTEMAS

Integrantes:

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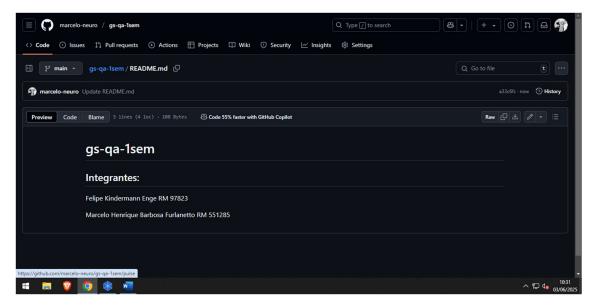
Link repositório: https://github.com/marcelo-neuro/gs-qa-1sem

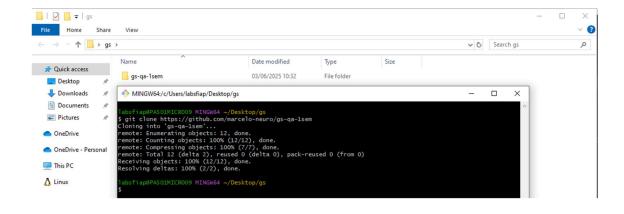
VOCÊ DEVERÁ EDITAR TODAS AS RESPOSTAS EM UM DOCUMENTO NO WORD OU OUTRO EDITOR DE TEXTOS E AO FINAL, GERAR UM PDF DO DOCUMENTO NO MESMO LOCAL ONDE PRODUZIU O ORIGINAL.

Considerando o escopo do seu projeto da Global Solution, faça:

Α.

a.1





a.3

```
labsfiap@PA501MICR009 MINGW64 ~/Desktop/gs
$ cd gs-qa-1sem

labsfiap@PA501MICR009 MINGW64 ~/Desktop/gs/gs-qa-1sem (main)
$ git flow init

Which branch should be used for bringing forth production releases?
- main

Branch name for production releases: [main]

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? [support/]

Version tag prefix? []

Hooks and filters directory? [C:/Users/labsfiap/Desktop/gs/gs-qa-1sem/.git/hooks]

labsfiap@PA501MICR009 MINGW64 ~/Desktop/gs/gs-qa-1sem (develop)
$
```

B.

b.1

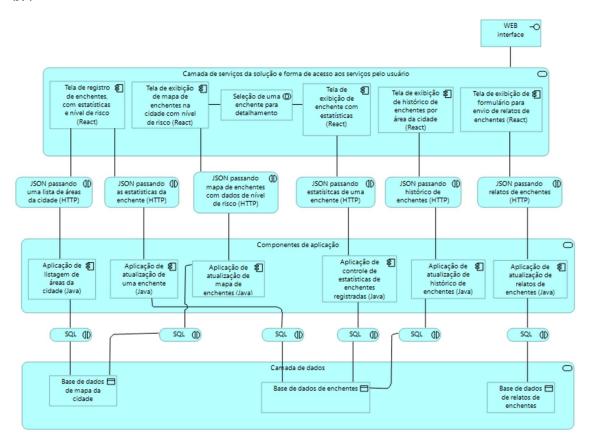




b.3



b.4



c.1

```
labsfiap@PA501MICRO09 MINGW64 ~/Desktop/gs/gs-qa-1sem (develop)

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

Summary of actions:

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

- You are now on branch 'feature/arquitetura'

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

git flow feature finish arquitetura

labsfiap@PA501MICRO09 MINGW64 ~/Desktop/gs/gs-qa-1sem (feature/arquitetura)

$ git add .

labsfiap@PA501MICRO09 MINGW64 ~/Desktop/gs/gs-qa-1sem (feature/arquitetura)

$ git status
On branch feature/arquitetura
Changes to be committed:

(use "git restore --staged <file>..." to unstage)

new file: arquitetura-togaf.archimate

new file: gs-qa-1sem.docx

new file: gs-qa-1sem.docx

new file: gs-qa-1sem.pdf
```

```
labsfiap@PA501MICR009 MINGW64 ~/Desktop/gs/gs-qa-1sem (feature/arquitetura)
$ git commit -m "Criada arquitetura togaf e documentos de entrega"
[feature/arquitetura 711536e] Criada arquitetura togaf e documentos de entrega
Committer: Laboratório FIAP <labsfiap@fiap.com.br>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly:
    git config --global user.name "Your Name"
    git config --global user.email you@example.com
After doing this, you may fix the identity used for this commit with:
    git commit --amend --reset-author
 3 files changed, 205 insertions(+)
 create mode 100644 arquitetura-togaf.archimate
create mode 100644 gs-qa-1sem.docx
 create mode 100644 gs-qa-1sem.pdf
absfiap@PA501MICR009 MINGW64 ~/Desktop/gs/gs-qa-1sem (feature/arquitetura)
$ git flow feature finish arquitetura
Switched to branch 'develop'
Updating 91899b9..711536e
Fast-forward
arquitetura-togaf.archimate | 205 ++++++++++
                                Bin 0 -> 288674 bytes
gs-qa-1sem.docx
                               | Bin 0 -> 764143 bytes
gs-qa-1sem.pdf
3 files changed, 205 insertions(+)
create mode 100644 arquitetura-togaf.archimate
 create mode 100644 gs-qa-1sem.docx
create mode 100644 gs-qa-1sem.pdf
Deleted branch feature/arquitetura (was 711536e).
Summary of actions:
- The feature branch 'feature/arquitetura' was merged into 'develop'
· Feature branch 'feature/arquitetura' has been locally deleted
- You are now on branch 'develop'
absfiap@PA501MICR009 MINGW64 ~/Desktop/gs/gs-qa-1sem (develop)
```

c.2

```
labsfiap@PASO1MICRO09 MINGW64 ~/Desktop/gs/gs-qa-1sem (develop)

$ git flow release start arquitetura-togaf

Switched to a new branch 'release/arquitetura-togaf'

Summary of actions:

- A new branch 'release/arquitetura-togaf' was created, based on 'develop'

- You are now on branch 'release/arquitetura-togaf'

Follow-up actions:

- Bump the version number now!

- Start committing last-minute fixes in preparing your release

- When done, run:

git flow release finish 'arquitetura-togaf'
```

```
$ git flow release finish arquitetura-togaf -m "Arquitetura togaf finalizada"
Switched to branch 'main'
Your branch is up to date with 'origin/main'.
Merge made by the 'ort' strategy.
| Bin 0 -> 288674 bytes
gs-ga-1sem.docx
                         | Bin 0 -> 764143 bytes
gs-qa-1sem.pdf
3 files changed, 205 insertions(+)
create mode 100644 arquitetura-togaf.archimate
create mode 100644 gs-ga-1sem.docx
create mode 100644 gs-qa-1sem.pdf
Already on 'main'
Your branch is ahead of 'origin/main' by 5 commits.
(use "git push" to publish your local commits)
Switched to branch 'develop'
Merge made by the 'ort' strategy.
Deleted branch release/arquitetura-togaf (was 711536e).
Summary of actions:
- Release branch 'release/arquitetura-togaf' has been merged into 'main'
 The release was tagged 'arquitetura-togaf'
- Release tag 'arquitetura-togaf' has been back-merged into 'develop'
 Release branch 'release/arquitetura-togaf' has been locally deleted
 You are now on branch 'develop'
labsfiap@PA501MICRO09 MINGW64 ~/Desktop/gs/gs-qa-1sem (develop)
```

c.3

```
absfiap@PA501MICRO09 MINGW64 ~/Desktop/gs/gs-qa-1sem (develop)
$ git push origin main
Enumerating objects: 11, done.
Counting objects: 100% (11/11), done.
Delta compression using up to 8 threads
Compressing objects: 100% (10/10), done.
Writing objects: 100% (10/10), 813.90 KiB | 26.25 MiB/s, done.
Total 10 (delta 4), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (4/4), done.
To https://github.com/marcelo-neuro/gs-ga-1sem
   a33c6fc..c50b695 main -> main
 absfiap@PA501MICRO09 MINGW64 ~/Desktop/gs/gs-qa-1sem (develop)
$ git push origin develop
Enumerating objects: 1, done.
Counting objects: 100% (1/1), done.
Writing objects: 100% (1/1), 269 bytes | 269.00 KiB/s, done.
Total 1 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
emote:
 remote: Create a pull request for 'develop' on GitHub by visiting:
              https://github.com/marcelo-neuro/gs-ga-1sem/pull/new/develop
 emote:
 emote:
To https://github.com/marcelo-neuro/gs-qa-1sem
                      develop -> develop
 * [new branch]
labsfiap@PA501MICR009 MINGW64 ~/Desktop/gs/gs-qa-1sem (develop)
```

