

GLOBAL SOLUTIONS – 1º SEMESTRE DE 2025 TEMA: EVENTOS EXTREMOS

DISCIPLINA: GOVERNANÇA E MELHORES PRÁTICAS EM DESENVOLVIMENTO DE SISTEMAS

Alunos:

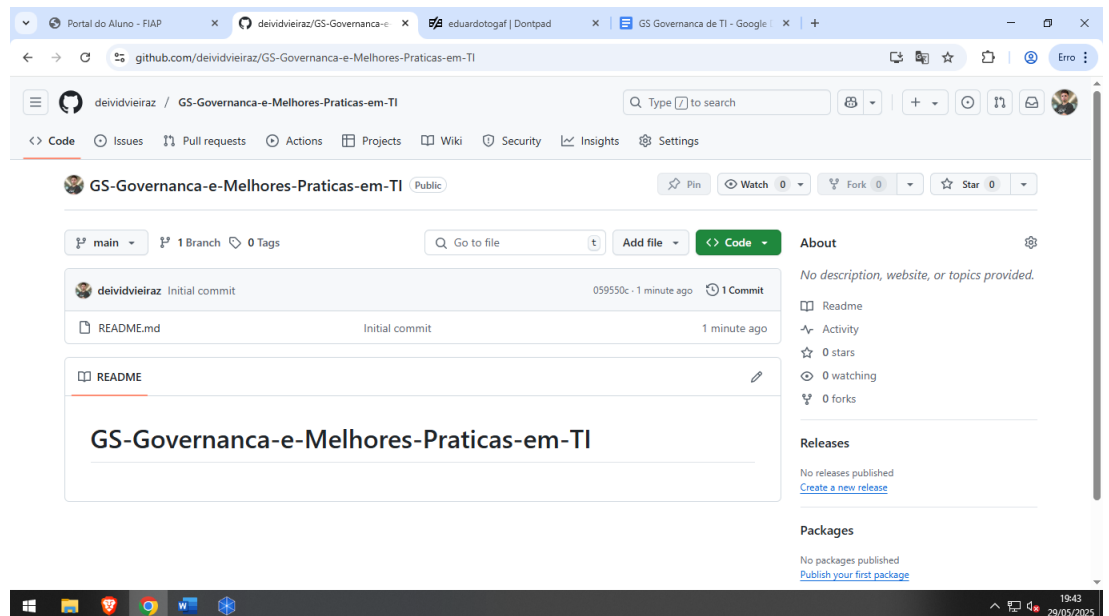
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Link repositório: <https://github.com/deividvieiraz/GS-Governanca-e-Melhores-Praticas-em-TI>

Respostas:

- A

○ A.1:



○ A.2:

```
C:\Users\labsfiap\Downloads>git clone https://github.com/deividvieiraz/GS-Governanca-e-Melhores-Praticas-em-TI
Cloning into 'GS-Governanca-e-Melhores-Praticas-em-TI'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done.
C:\Users\labsfiap\Downloads>
```

○ A.3:

```

C:\Users\labsfiap\Downloads>cd GS-Governanca-e-Melhores-Praticas-em-TI

C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>git flow init

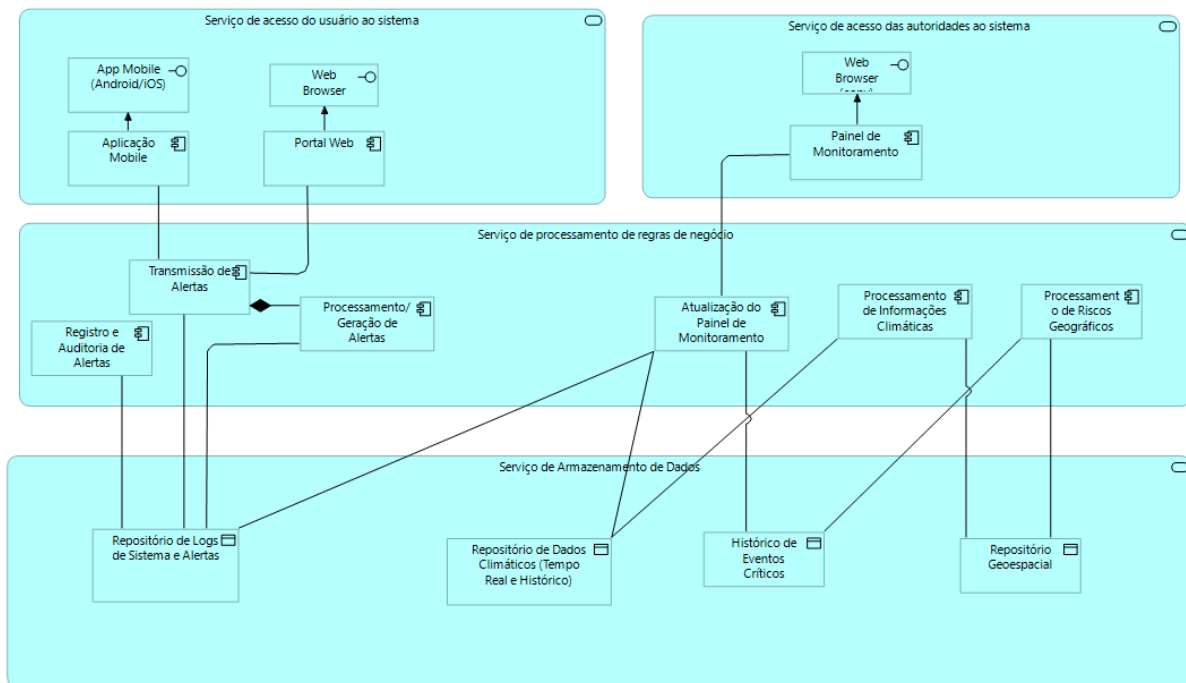
Which branch should be used for bringing forth production releases?
- main
Branch name for production releases: [main]
Branch name for "next release" development: [develop]

How to name your supporting branch prefixes?
Feature branches? [feature/]
Bugfix branches? [bugfix/]
Release branches? [release/]
Hotfix branches? [hotfix/]
Support branches? [support/]
Version tag prefix? []
Hooks and filters directory? [C:/Users/labsfiap/Downloads/GS-Governanca-e-Melhores-Praticas-em-TI/.git]

C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>

```

- B



- C

- C.1:

```
C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>git flow feature start doc
Switched to a new branch 'feature/doc'
```

Summary of actions:

- A new branch 'feature/doc' was created, based on 'develop'
- You are now on branch 'feature/doc'

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

```
git flow feature finish doc
```

```
C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>git status
On branch feature/doc
nothing to commit, working tree clean
```

```
C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>git status
On branch feature/doc
```

Changes not staged for commit:

- (use "git add <file>..." to update what will be committed)
 - (use "git restore <file>..." to discard changes in working directory)
- modified: GS Governanca de TI.docx

Untracked files:

- (use "git add <file>..." to include in what will be committed)
- ~\$ Governanca de TI.docx

no changes added to commit (use "git add" and/or "git commit -a")

```
C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>git add .
```

```
C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>git commit -m "updating word file"
[feature/doc 23e905a] updating word file
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
```

```
2 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 ~$ Governanca de TI.docx
```

```
C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>git flow feature finish doc
```

Unlink of file 'GS Governanca de TI.docx' failed. Should I try again? (y/n) y

Switched to branch 'develop'

Updating 83ac95d..23e905a

Fast-forward

GS Governanca de TI.docx | Bin 230248 -> 254756 bytes

~\$ Governanca de TI.docx | Bin 0 -> 162 bytes

2 files changed, 0 insertions(+), 0 deletions(-)

create mode 100644 ~\$ Governanca de TI.docx

Deleted branch feature/doc (was 23e905a).

Summary of actions:

- The feature branch 'feature/doc' was merged into 'develop'
- Feature branch 'feature/doc' has been locally deleted
- You are now on branch 'develop'

```
C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>
```

○ C.2:

```

C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>git flow release start final
Switched to a new branch 'release/final'

Summary of actions:
- A new branch 'release/final' was created, based on 'develop'
- You are now on branch 'release/final'

Follow-up actions:
- Bump the version number now!
- Start committing last-minute fixes in preparing your release
- When done, run:

    git flow release finish 'final'

C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>git flow release finish final -m "project
Switched to branch 'main'
Your branch is up to date with 'origin/main'.
Merge made by the 'ort' strategy.
  GS Governanca de TI.docx | Bin 0 -> 254756 bytes
  README.md | 8 ++++++
  ~$ Governanca de TI.docx | Bin 0 -> 162 bytes
  3 files changed, 7 insertions(+), 1 deletion(-)
  create mode 100644 GS Governanca de TI.docx
  create mode 100644 ~$ Governanca de TI.docx
Already on 'main'
Your branch is ahead of 'origin/main' by 3 commits.
  (use "git push" to publish your local commits)
Switched to branch 'develop'
Merge made by the 'ort' strategy.
Deleted branch release/final (was 23e905a).

Summary of actions:
- Release branch 'release/final' has been merged into 'main'
- The release was tagged 'final'
- Release tag 'final' has been back-merged into 'develop'
- Release branch 'release/final' has been locally deleted
- You are now on branch 'develop'

```

○ C.3:

```

C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>git branch
* develop
  main

C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>git push origin develop
info: please complete authentication in your browser...
Enumerating objects: 12, done.
Counting objects: 100% (12/12), done.
Delta compression using up to 8 threads
Compressing objects: 100% (10/10), done.
Writing objects: 100% (10/10), 453.72 KiB | 21.61 MiB/s, done.
Total 10 (delta 3), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (3/3), done.
remote:
remote: Create a pull request for 'develop' on GitHub by visiting:
remote:   https://github.com/deividvieiraz/GS-Governanca-e-Melhores-Praticas-em-TI/pull/new/develop
remote:
To https://github.com/deividvieiraz/GS-Governanca-e-Melhores-Praticas-em-TI.git
 * [new branch]      develop -> develop

C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>git checkout main
Switched to branch 'main'
Your branch is ahead of 'origin/main' by 3 commits.
  (use "git push" to publish your local commits)

C:\Users\labsfiap\Downloads\GS-Governanca-e-Melhores-Praticas-em-TI>git push
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/deividvieiraz/GS-Governanca-e-Melhores-Praticas-em-TI.git
 059550c..57ed946  main -> main

```

 **develop** had recent pushes 43 seconds ago






Compare & pull request

 main  2 Branches  0 Tags

Go to file

Add file

<> Code






 Laboratório FIAP Merge branch 'release/final'	57ed946 · 3 minutes ago	 4 Commits
 GS Governanca de TI.docx	updating word file	7 minutes ago
 README.md	adding gs word file	11 minutes ago
 ~\$ Governanca de TI.docx	updating word file	7 minutes ago

 README

GS-Governanca-e-Melhores-Praticas-em-TI

About

No description, website, or topics provided

-  Readme
-  Activity
-  0 stars
-  0 watching
-  0 forks

Releases

No releases published
[Create a new release](#)

Packages

No packages published
[Publish your first package](#)