Global Solution – Governança e Melhores Práticas em TI

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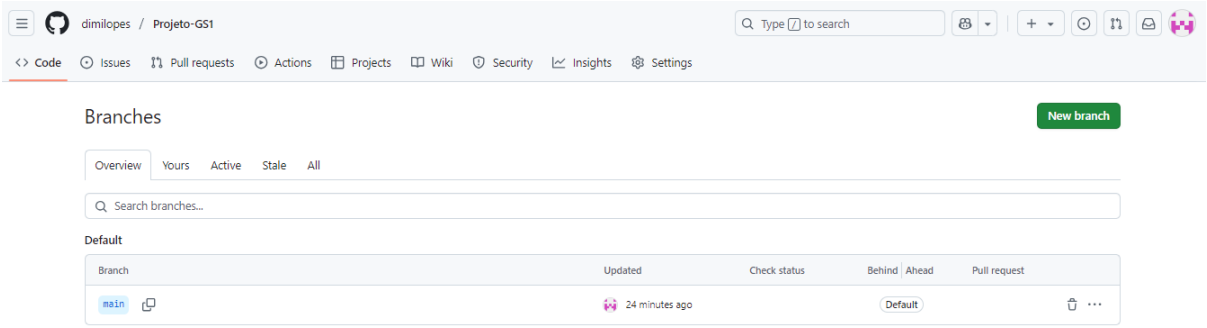
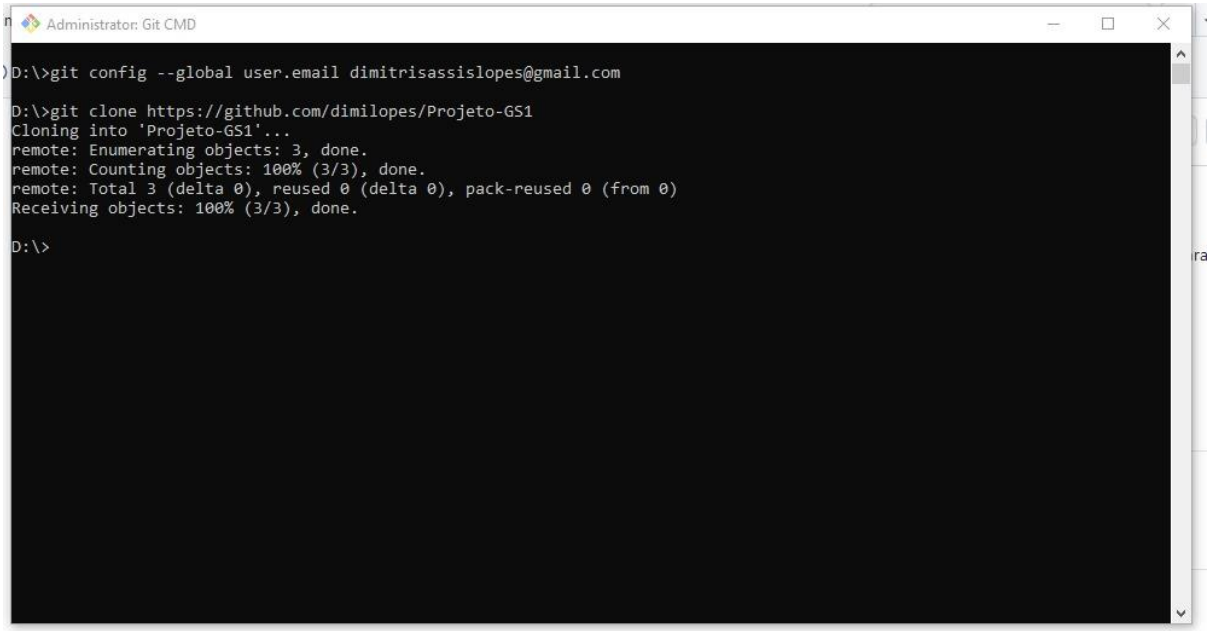
A.

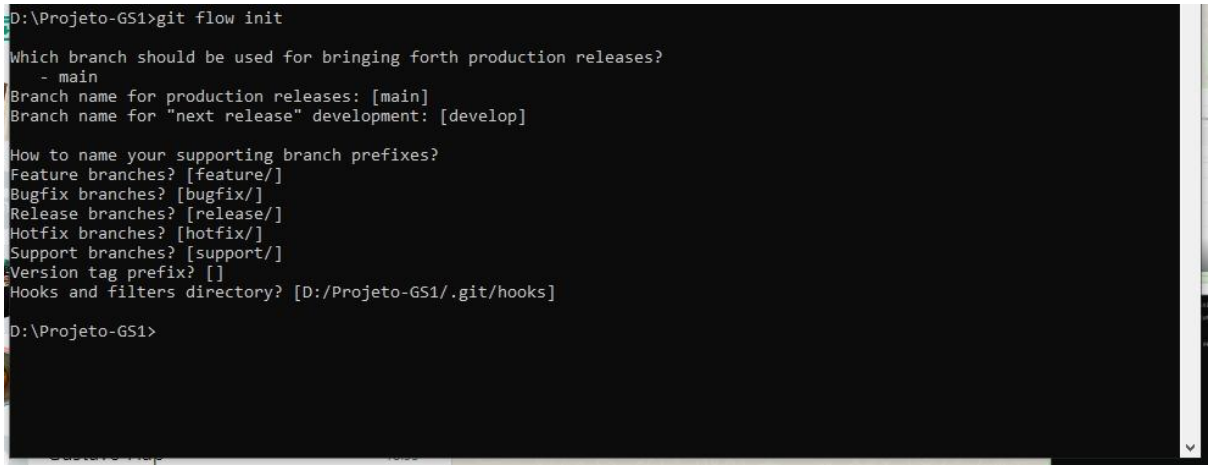
A1.



A2.



A3.


D:\Projeto-GS1>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? [D:/Projeto-GS1/.git/hooks]
D:\Projeto-GS1>

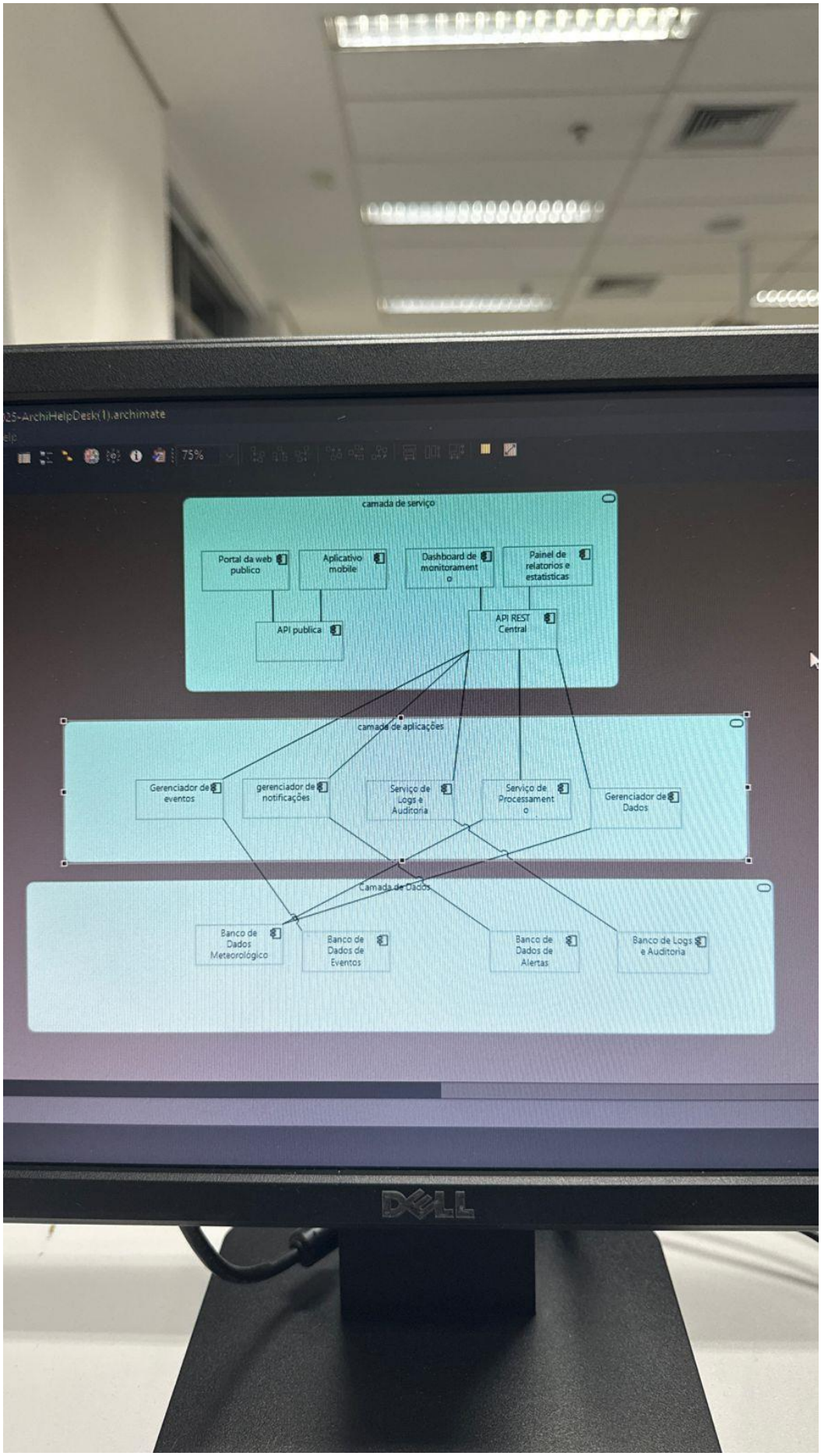
B.

```
D:\Projeto-GS1>git push origin develop
info: please complete authentication in your browser...
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 319 bytes | 319.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
remote:
remote: Create a pull request for 'develop' on GitHub by visiting:
remote:      https://github.com/dimilopes/Projeto-GS1/pull/new/develop
remote:
To https://github.com/dimilopes/Projeto-GS1
 * [new branch]      develop -> develop

D:\Projeto-GS1>git push origin main
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/dimilopes/Projeto-GS1
   4f753a8..58b9e6f  main -> main

D:\Projeto-GS1>git push -u origin develop
branch 'develop' set up to track 'origin/develop'.
Everything up-to-date

D:\Projeto-GS1>
```


25-ArchiHelpDesk(1).archimate
75%
camada de serviço
Portal da web publico
Aplicativo mobile
Dashboard de monitoramento
Painel de relatorios e estatisticas
API publica
API REST Central
camada de aplicações
Gerenciador de eventos
gerenciador de notificações
Serviço de Logs e Auditoria
Serviço de Processamento
Gerenciador de Dados
Camada de Dados
Banco de Dados Meteorológico
Banco de Dados de Eventos
Banco de Dados de Alertas
Banco de Logs e Auditoria
DELL

C.

```
D:\Projeto-GS1>git push origin develop
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remote:
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remote:      https://github.com/dimilopes/Projeto-GS1/pull/new/develop
remote:
To https://github.com/dimilopes/Projeto-GS1
 * [new branch]      develop -> develop

D:\Projeto-GS1>git push origin main
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/dimilopes/Projeto-GS1
   4f753a8..58b9e6f  main -> main

D:\Projeto-GS1>git push -u origin develop
branch 'develop' set up to track 'origin/develop'.
Everything up-to-date

D:\Projeto-GS1>
```

Administrator: Git CMD

```
D:\Projeto-GS1>git checkout develop
A       DocappProjetoGS.docx
Switched to branch 'develop'

D:\Projeto-GS1>git add .

D:\Projeto-GS1>git commit -m "Adicionando repostas da prova"
[develop 58b9e6f] Adicionando repostas da prova
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 DocappProjetoGS.docx

D:\Projeto-GS1>
```

```
D:\Projeto-GS1>git add .

D:\Projeto-GS1>git status
On branch feature/appProjetoGS
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        new file:   DocappProjetoGS.docx


D:\Projeto-GS1>
```

```
D:\Projeto-GS1>git flow feature start
Missing argument <name>
usage: git flow feature start [-h] [-F] <name> [<base>]

    Start new feature <name>, optionally basing it on <base> instead of <develop>

    -h, --help            Show this help
    --showcommands        Show git commands while executing them
    -F, --[no-][no]fetch  Fetch from origin before performing local operation


D:\Projeto-GS1>git flow feature start appProjetoGS
Switched to a new branch 'feature/appProjetoGS'

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

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

     git flow feature finish appProjetoGS


D:\Projeto-GS1>git branch
  develop
* feature/appProjetoGS
  main

D:\Projeto-GS1>git status
On branch feature/appProjetoGS
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        DocappProjetoGS.docx

nothing added to commit but untracked files present (use "git add" to track)
```