

Gestão e qualidade de software - Git e GitHub

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RA: 42123379 – Una Contagem

Verificando a instalação local, reportando a versão do Git instalada.

```
PS C:\WINDOWS\system32> git --version  
git version 2.44.0.windows.1
```

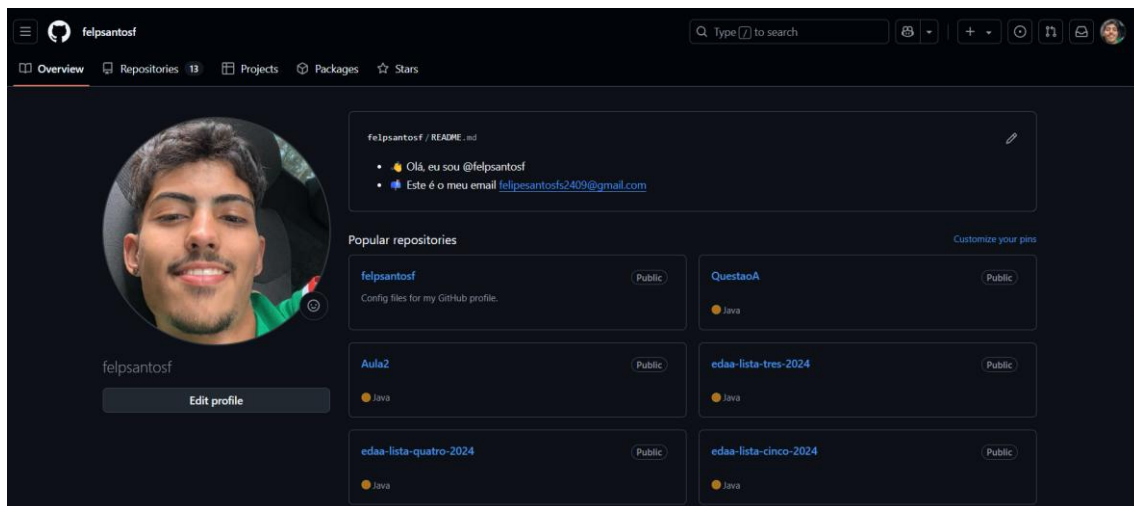
Definindo nome, e-mail e editor de texto padrão do usuário.

```
PS C:\WINDOWS\system32> git config --global user.name "Felipe dos Santos Ferreira"  
PS C:\WINDOWS\system32> git config --global user.email "felipesasntosfs2409@gmail.com"  
PS C:\WINDOWS\system32> git config --global core.editor "code"
```

Exibindo as configurações fornecidas.

```
PS C:\WINDOWS\system32> git config user.name  
Felipe dos Santos Ferreira  
PS C:\WINDOWS\system32> git config user.email  
felipesasntosfs2409@gmail.com  
PS C:\WINDOWS\system32> git config core.editor  
code  
PS C:\WINDOWS\system32> git config --list  
diff.astextplain.textconv=astextplain  
filter.lfs.clean=git-lfs clean -- %f  
filter.lfs.smudge=git-lfs smudge -- %f  
filter.lfs.process=git-lfs filter-process  
filter.lfs.required=true  
http.sslbackend=openssl  
http.sslcainfo=C:/Program Files/Git/mingw64/etc/ssl/certs/ca-bundle.crt  
core.autocrlf=true  
core.fscache=true  
core.symlinks=false  
pull.rebase=false  
credential.helper=manager  
credential.https://dev.azure.com.usehttppath=true  
init.defaultbranch=master  
user.email=felipesasntosfs2409@gmail.com  
user.name=Felipe dos Santos Ferreira  
core.editor=code  
PS C:\WINDOWS\system32>
```

GitHub - <https://github.com/felpasantosf>



GitHub - criação de novo repositório: “aula-git-github”

## Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

*Required fields are marked with an asterisk (\*).*

**Owner \*** felpasantosf / **Repository name \*** aula-git-github  
✔ aula-git-github is available.

Great repository names are short and memorable. Need inspiration? How about [symmetrical-sniffle](#) ?

**Description (optional)**

☒ **Public**  
Anyone on the internet can see this repository. You choose who can commit.

☐ **Private**  
You choose who can see and commit to this repository.

**Initialize this repository with:**

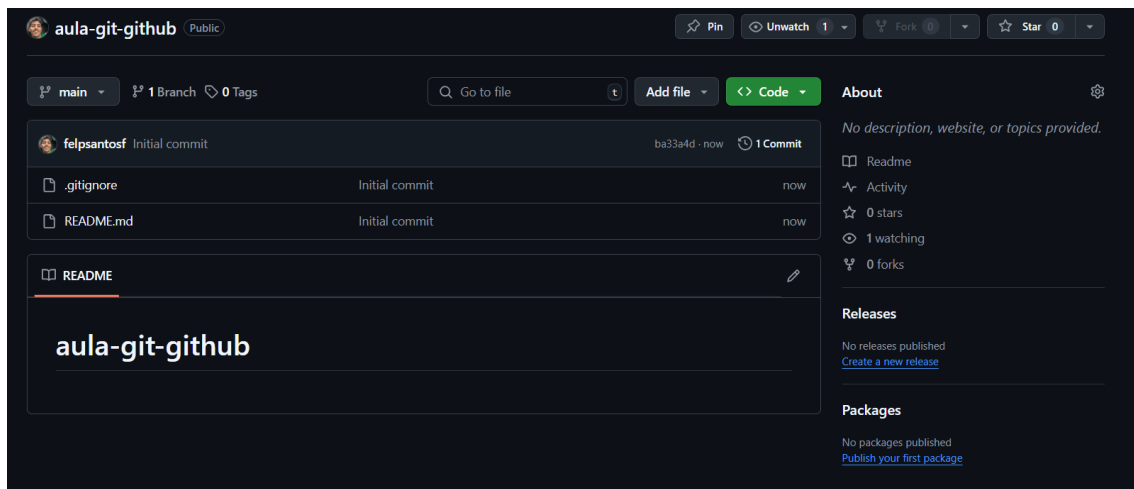
☒ **Add a README file**  
This is where you can write a long description for your project. [Learn more about READMEs.](#)

**Add .gitignore**  
.gitignore template: Java

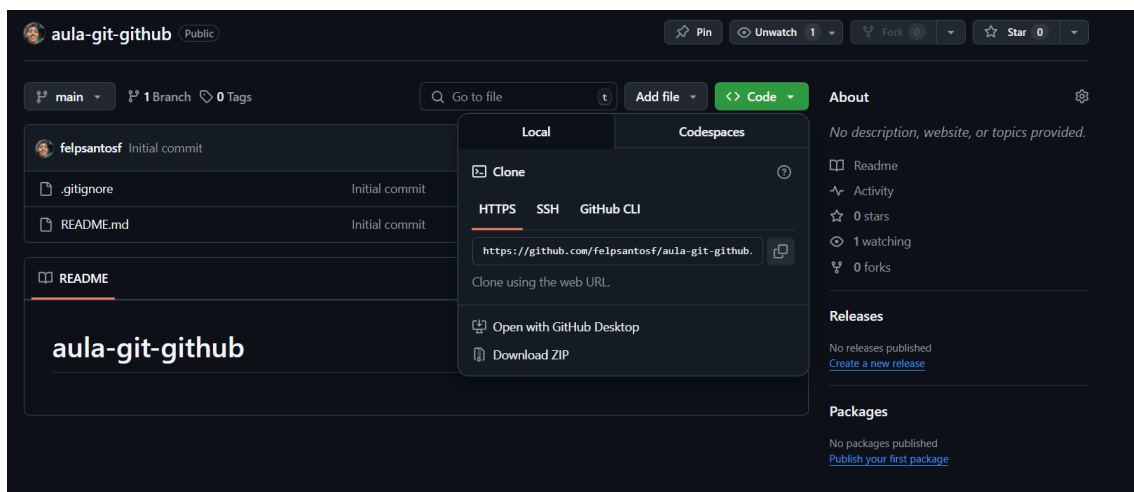
Choose which files not to track from a list of templates. [Learn more about ignoring files.](#)

**Choose a license**  
License: None

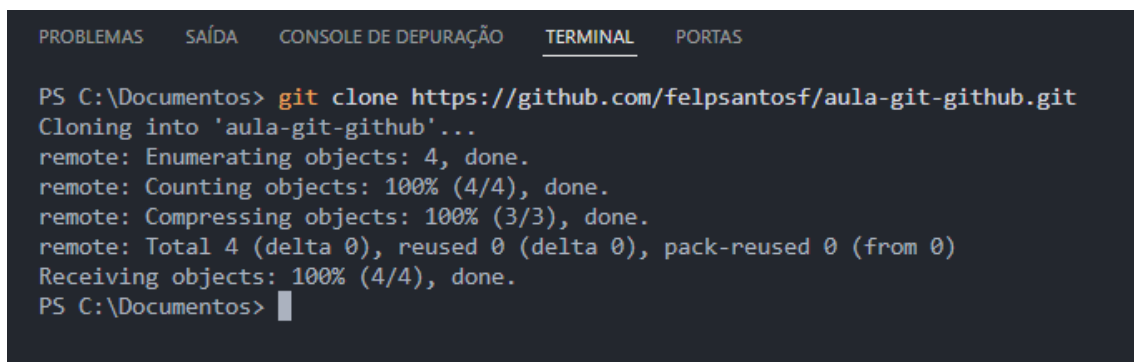
Página inicial do repositório: <https://github.com/felpsantosf/aula-git-github>



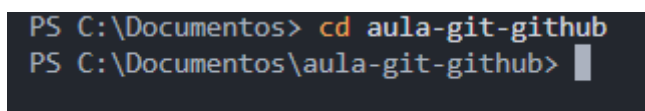
Copia do link repositório remoto:



Clonando o repositório remoto:



Entrando no novo diretório que contém o clone do repositório remoto:



Reportando o estado do repositório:

```
PS C:\Documentos\aula-git-github> git status
On branch main
Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean
PS C:\Documentos\aula-git-github> █
```