

Usando Comandos do Git

Git config

```
MINGW64/C:/Users/Aluno/AtividadeProa
$ 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/certs/ca-bundle.crt
core.autocrlf=true
core.fscache=true
core.symlinks=false
pull.rebase=false
credential.helper=manager-core
credential.https://dev.azure.com.usehttppath=true
init.defaultbranch=master
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
user.name=SaraLopes7
user.email=sara.r.a.lopes07@gmail.com
core.repositoryformatversion=0
core.filemode=false
core.bare=false
core.sshcommand=ssh
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/certs/ca-bundle.crt
core.autocrlf=true
core.fscache=true
core.symlinks=false
pull.rebase=false
credential.helper=manager-core
credential.https://dev.azure.com.usehttppath=true
init.defaultbranch=master
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
user.name=SaraLopes7
user.email=sara.r.a.lopes07@gmail.com
core.repositoryformatversion=0
core.filemode=false
core.bare=false
core.logallrefupdates=true
core.symlinks=false
core.ignorecase=true
```

Git init

Git status

gists.github.com/leocomelli/2545add34e4fec21ec16

- Geral: Normalmente armazenado no diretório do usuário do Sistema Operacional. O arquivo que possui a lista dos arquivos/diretórios a serem ignorados por todos os repositórios deverá ser declarado conforme citado acima. O arquivo não precisa ter o nome de .gitignore.
- Por repositório: Deve ser armazenado no diretório do repositório e deve conter a lista dos arquivos/diretórios que devem ser ignorados apenas para o repositório específico.

Repositório Local

Criar novo repositório

git init

Verificar estado do repositório

git status

Adicionar arquivos

Adicionar um arquivo em específico

git add meu_arquivo.txt

Adicionar um diretório em específico

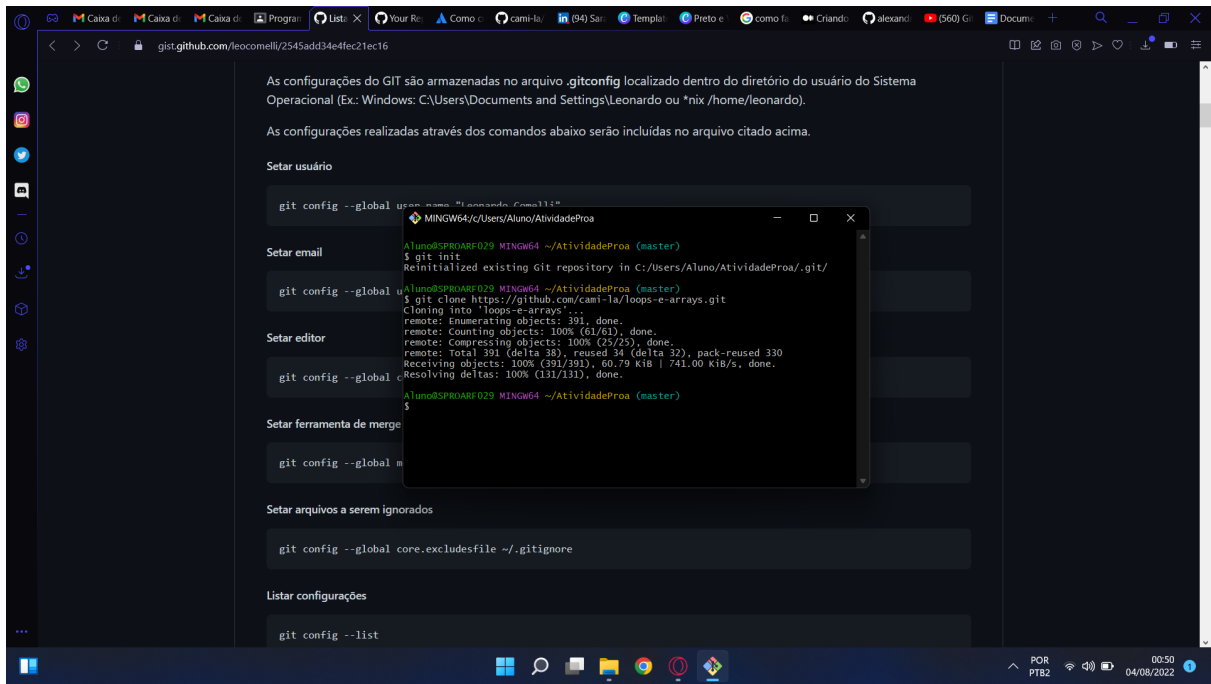
git add meu_diretorio

```
MINGW64/C:/Users/Aluno/AtividadeProa
$ git init
Initialized empty Git repository in C:/Users/Aluno/AtividadeProa/.git/
$ git status
On branch master

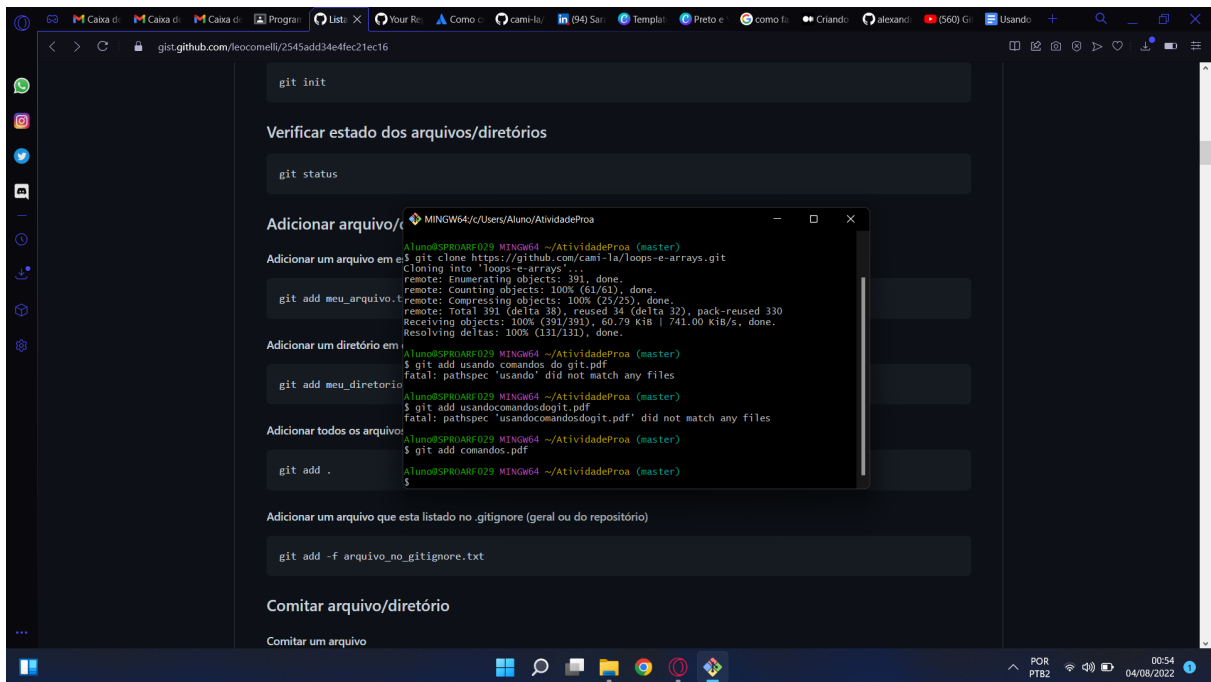
No commits yet

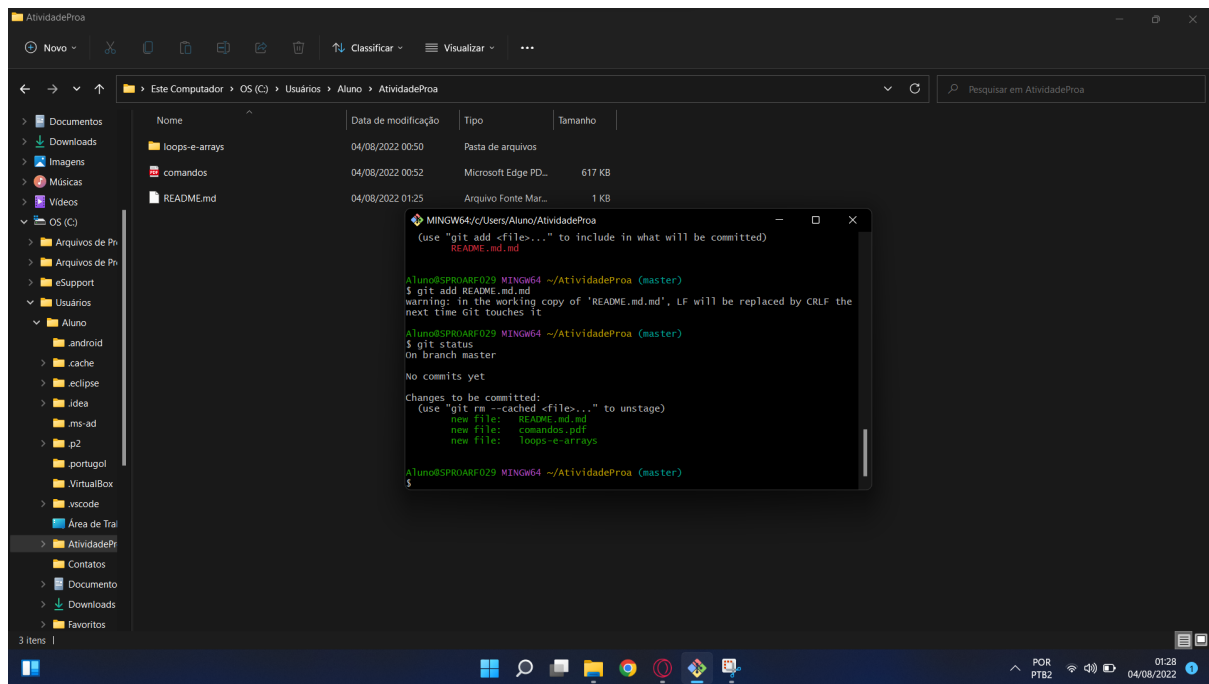
nothing to commit (create/copy files and use "git add" to track)
```

Git clone

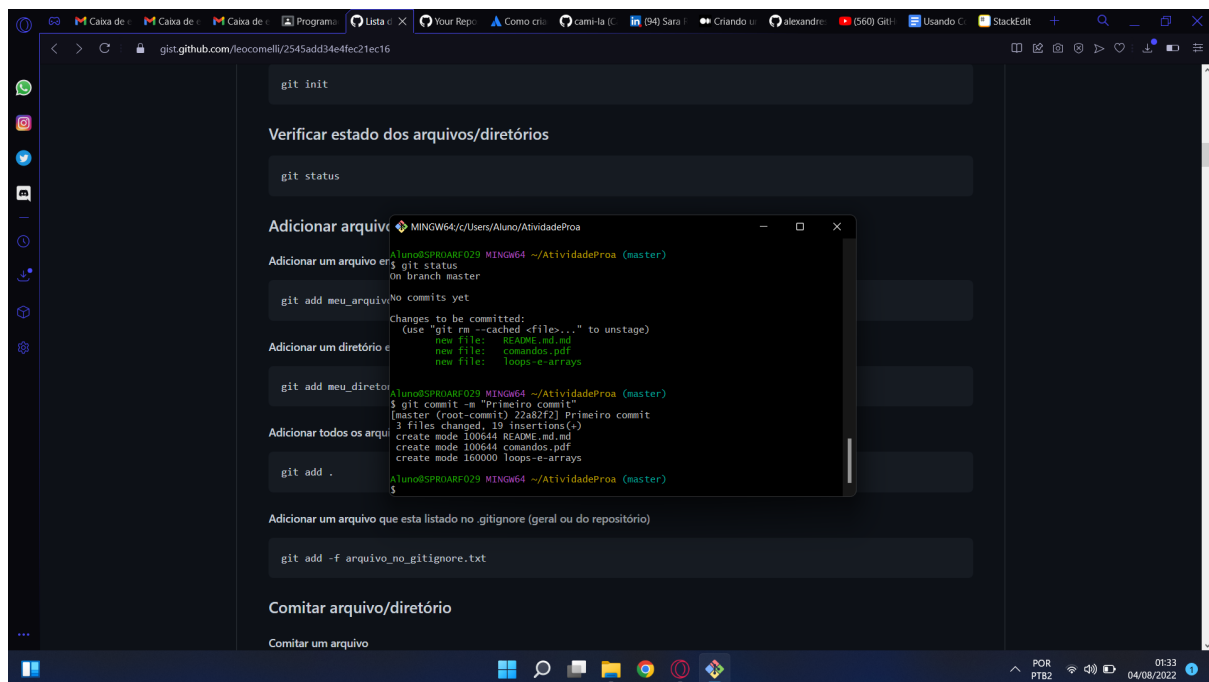


Git add

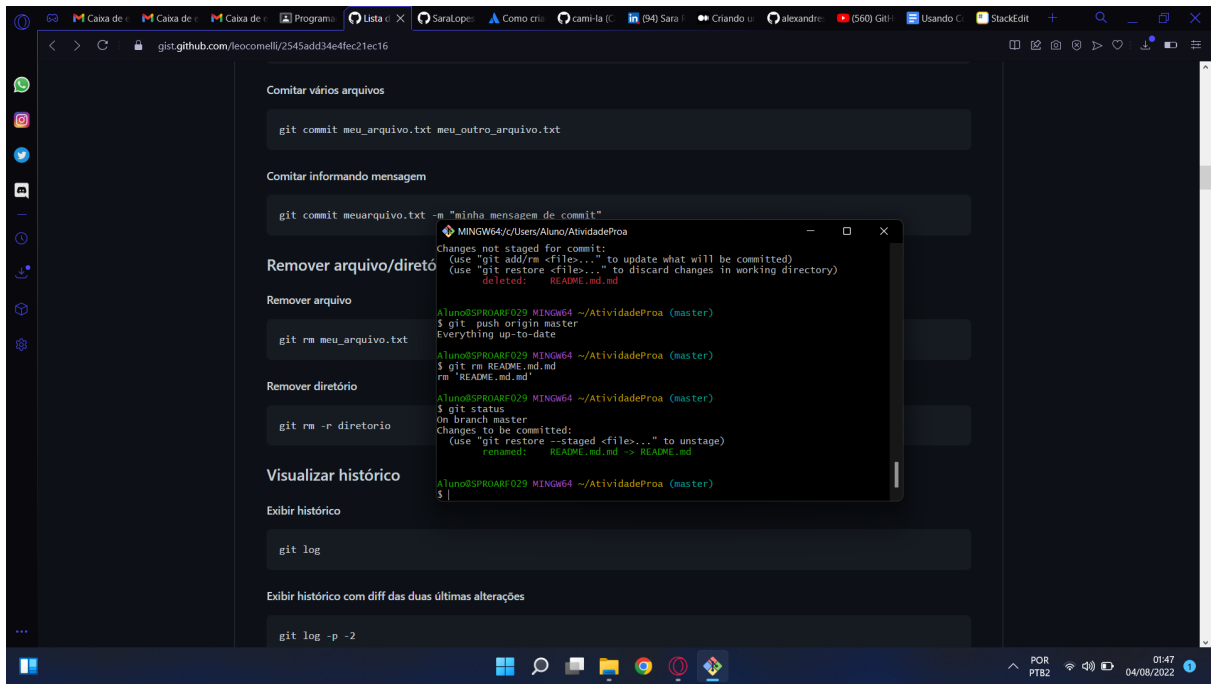




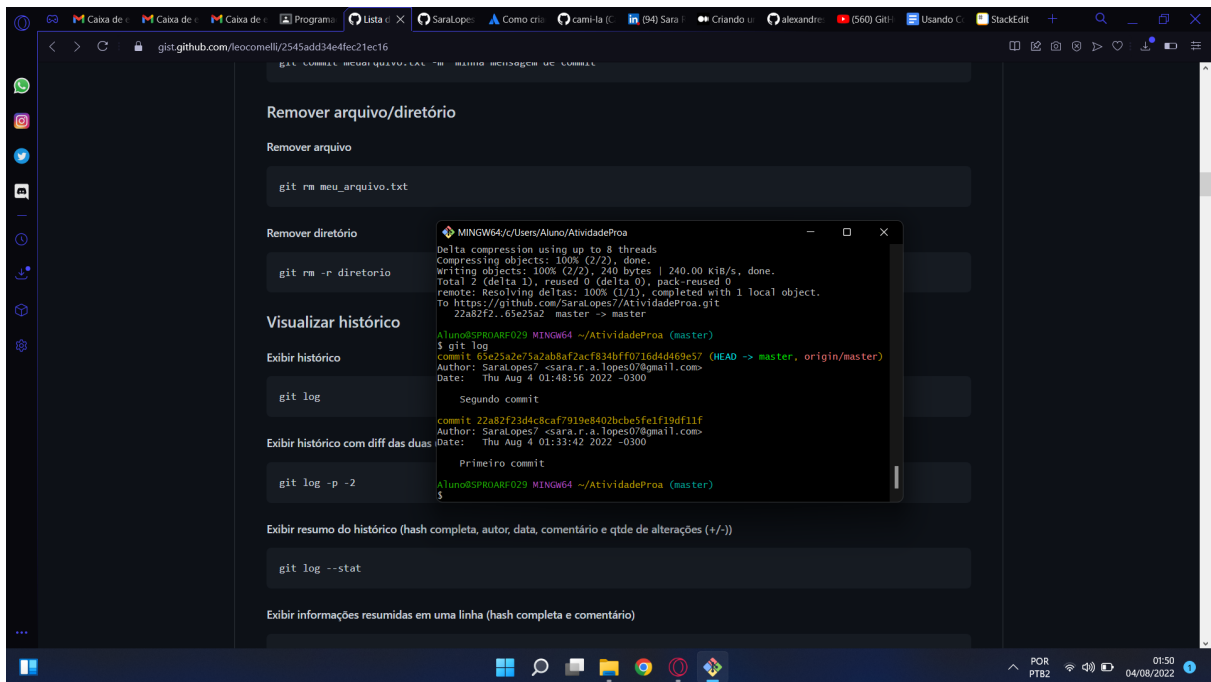
Git commit



Git rm

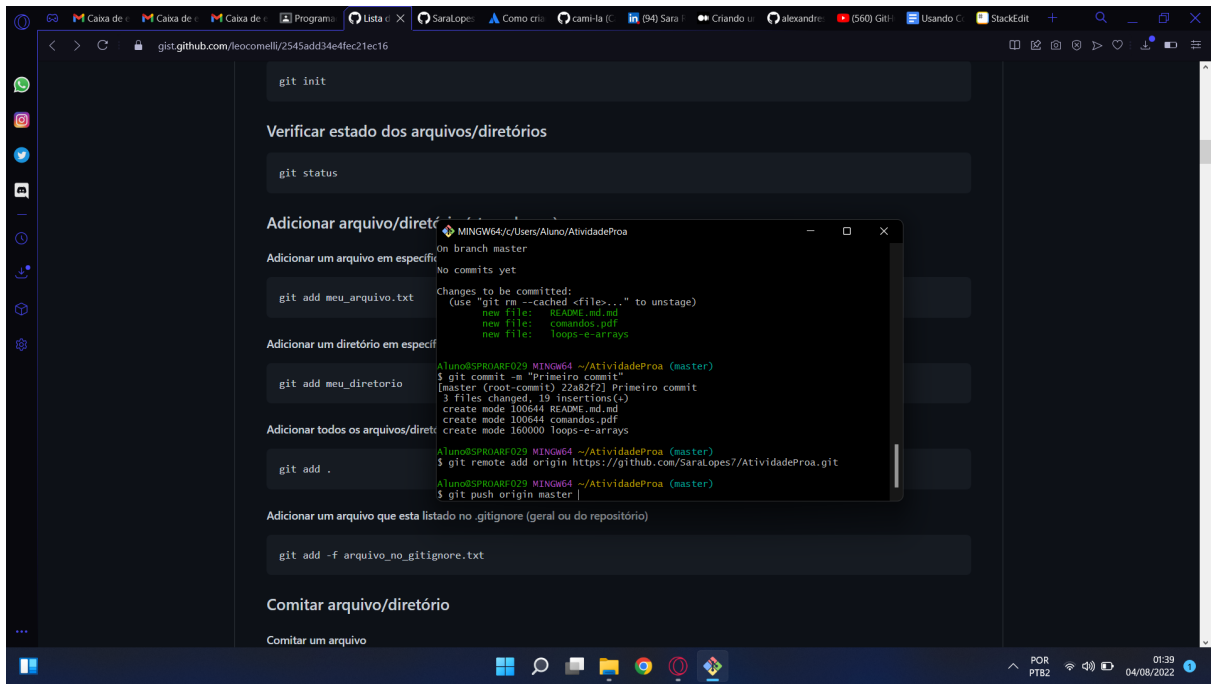


Git log

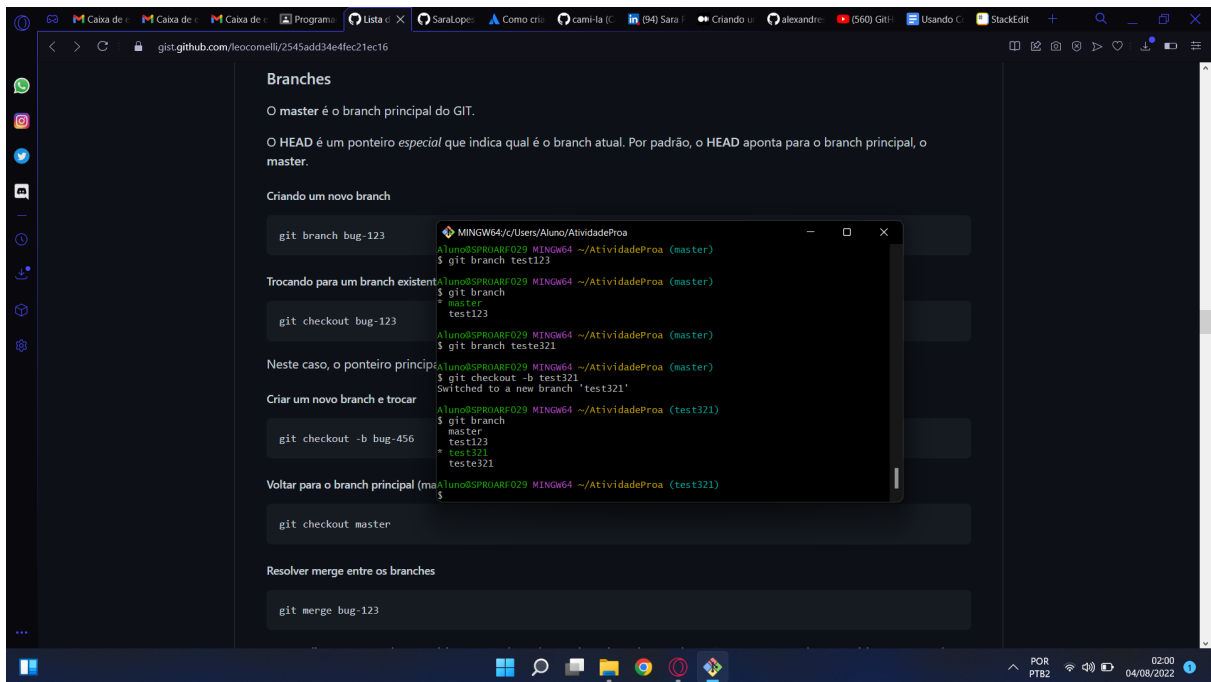


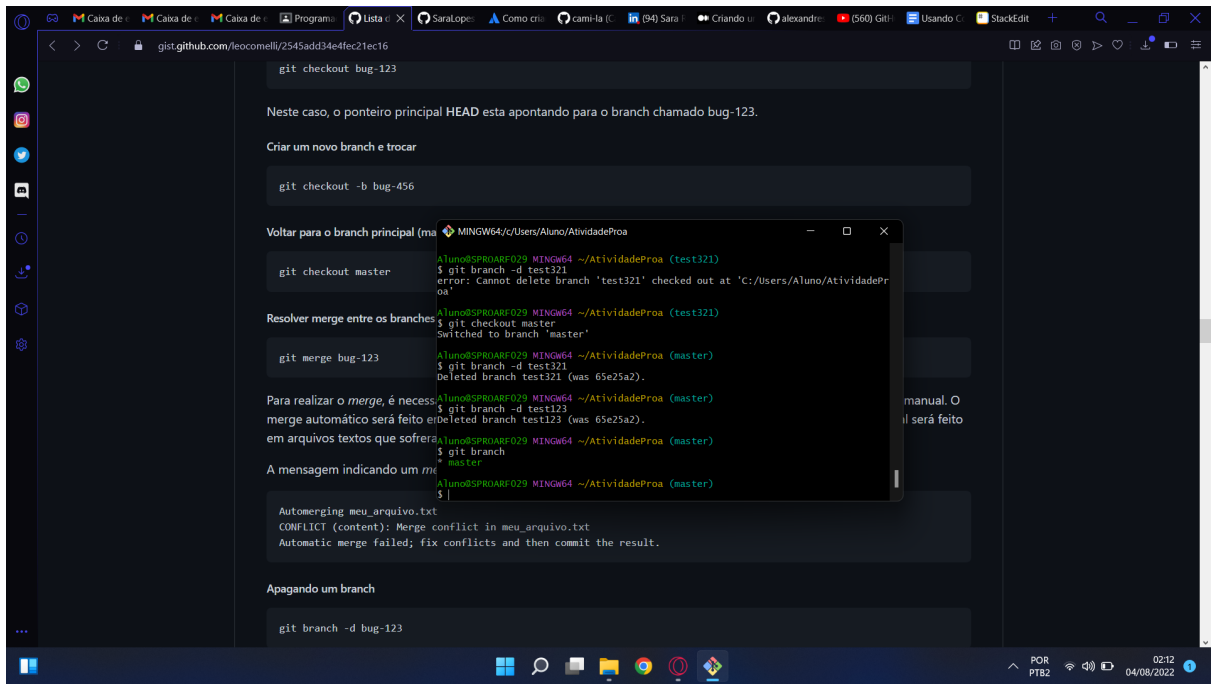
Git remote

Git push

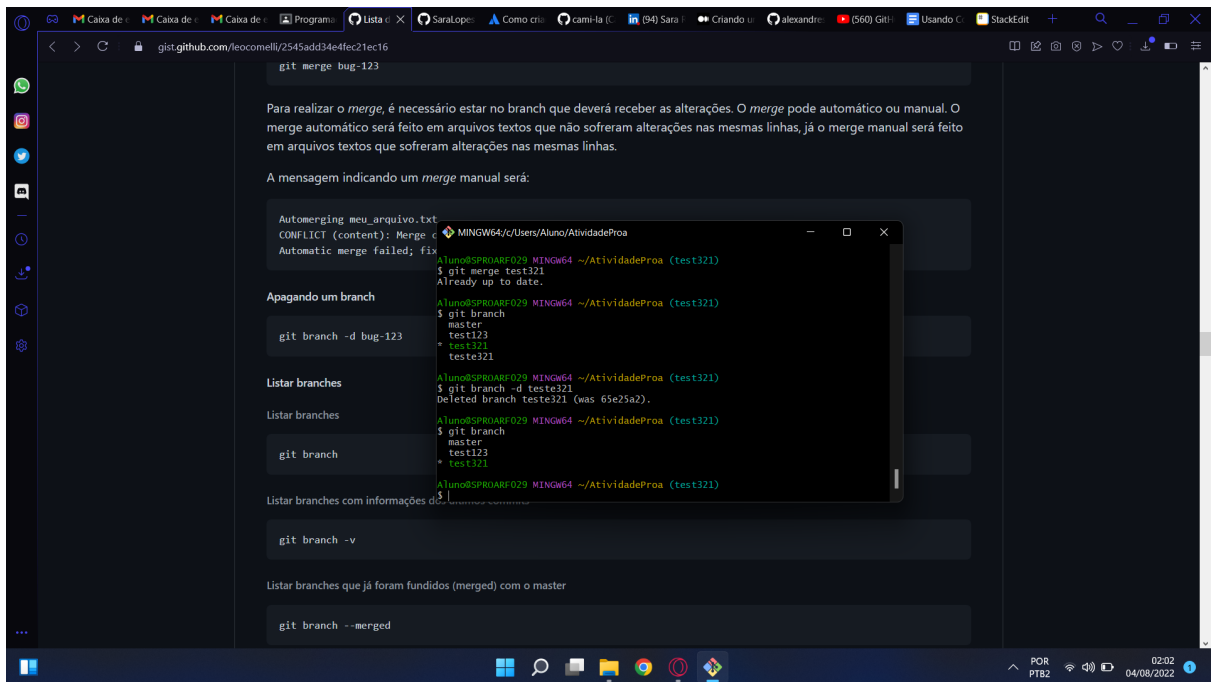


Git branch

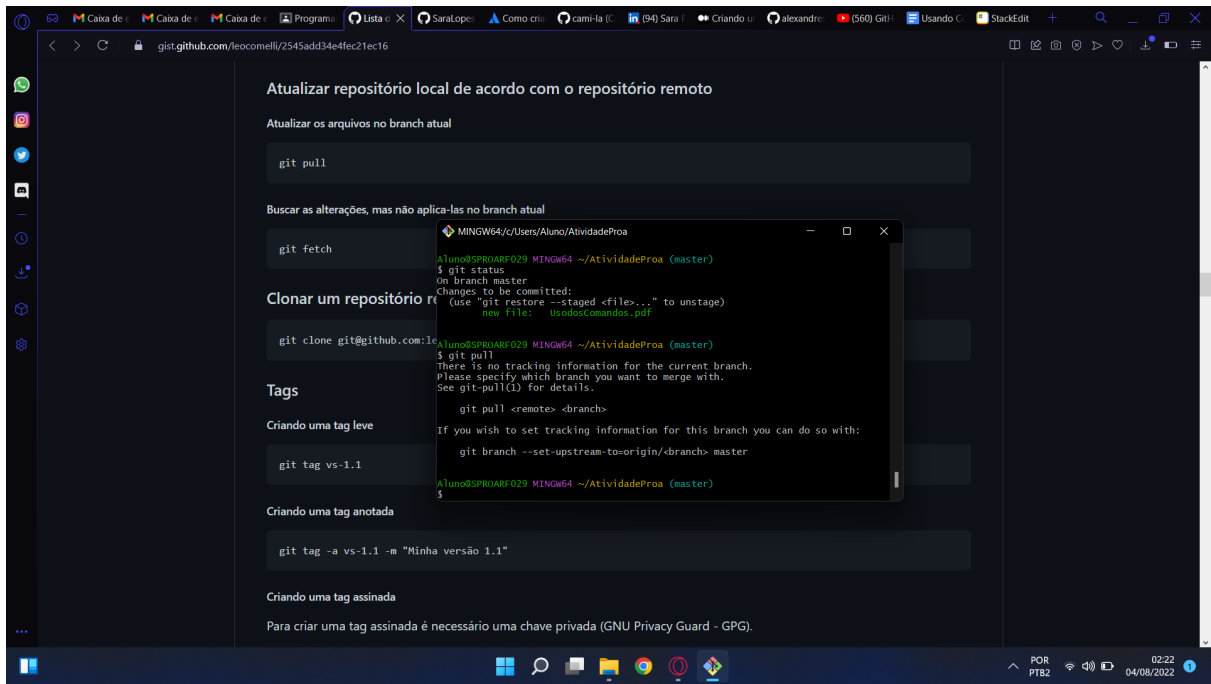




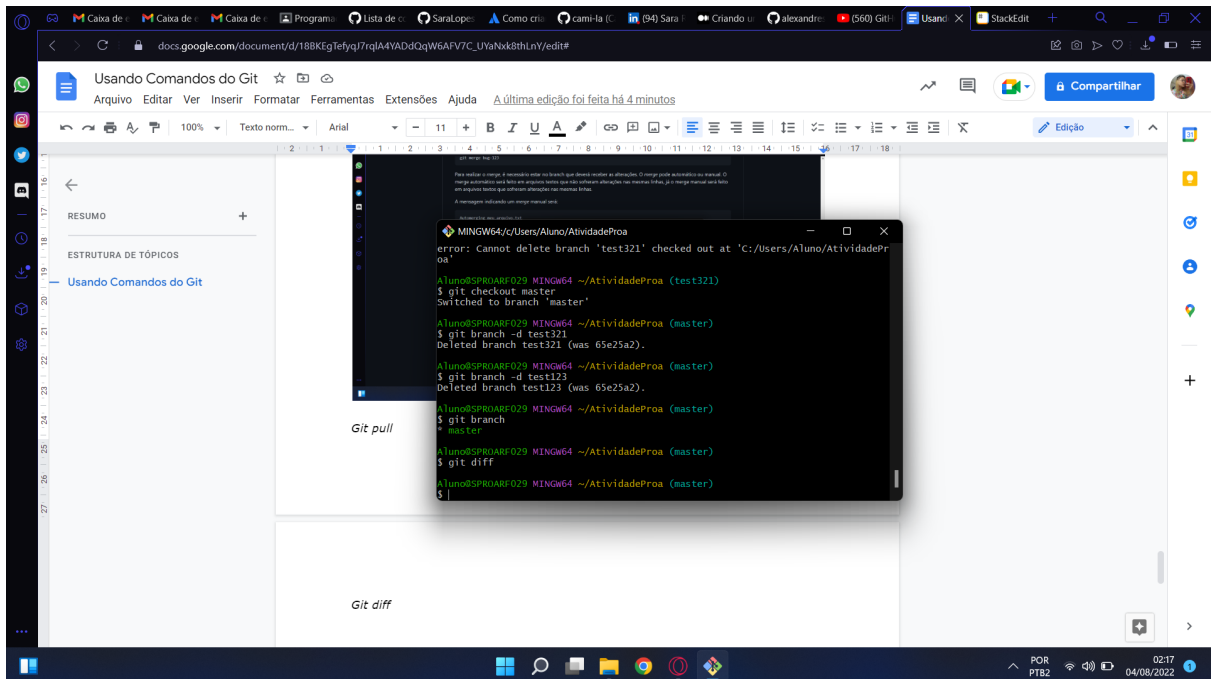
Git Merge



Git pull



Git diff



Git show

gist.github.com/leocomelli/2545add34e4fec21ec16

Exibir os repositórios remotos

```
git remote
git remote -v
```

Vincular repositório local com um repositório remoto

```
git remote add origin git@github.com:SaraLopes7:AtividadeProa.git
```

Exibir informações dos repositórios remotos

```
git remote show origin
```

Renomear um repositório remoto

```
git remote rename origin curso-git
```

Desvincular um repositório remoto

```
git remote rm curso-git
```

Enviar arquivos/diretórios para o repositório remoto

O primeiro push de um repositório deve conter o nome do repositório remoto e o branch.

```
git push -u origin master
```

MINGW64/C:/Users/Aluno/AtividadeProa

Author: SaraLopes7 <sara.r.a.lopes07@gmail.com>
Date: Thu Aug 4 01:48:36 2022 -0300

Segundo commit

commit 22a82f23d4c8caf7919e8402bcb5fe1f19df11f
Author: SaraLopes7 <sara.r.a.lopes07@gmail.com>
Date: Thu Aug 4 01:33:42 2022 -0300

Primeiro commit

Aluno@SPROARF029 MINGW64 ~/AtividadeProa (master)
\$ git remote show origin
remote origin
Fetch URL: https://github.com/SaraLopes7/AtividadeProa.git
Push URL: https://github.com/SaraLopes7/AtividadeProa.git
HEAD branch: master
Remote branch:
master tracked
Local ref configured for 'git push':
master pushes to master (up to date)

Aluno@SPROARF029 MINGW64 ~/AtividadeProa (master)
\$