

ATIVIDADE GIT & GITHUB (2)

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Exercício 1:

Link: <https://github.com/dudyac/aula-git-github>

Create a new repository

Repositories contain a project's files and version history. Have a project elsewhere? [Import a repository](#).
Required fields are marked with an asterisk (*).

1 **General**

Owner * dudyac / Repository name *

aula-git-github is available.

Great repository names are short and memorable. How about [curly-goggles](#)?

Description

0 / 350 characters

2 **Configuration**

Choose visibility * Public

Choose who can see and commit to this repository

Add README On ☒

READMEs can be used as longer descriptions. [About READMEs](#)

Add .gitignore Java

.gitignore tells git which files not to track. [About ignoring files](#)

Add license No license

Licenses explain how others can use your code. [About licenses](#)

Create repository

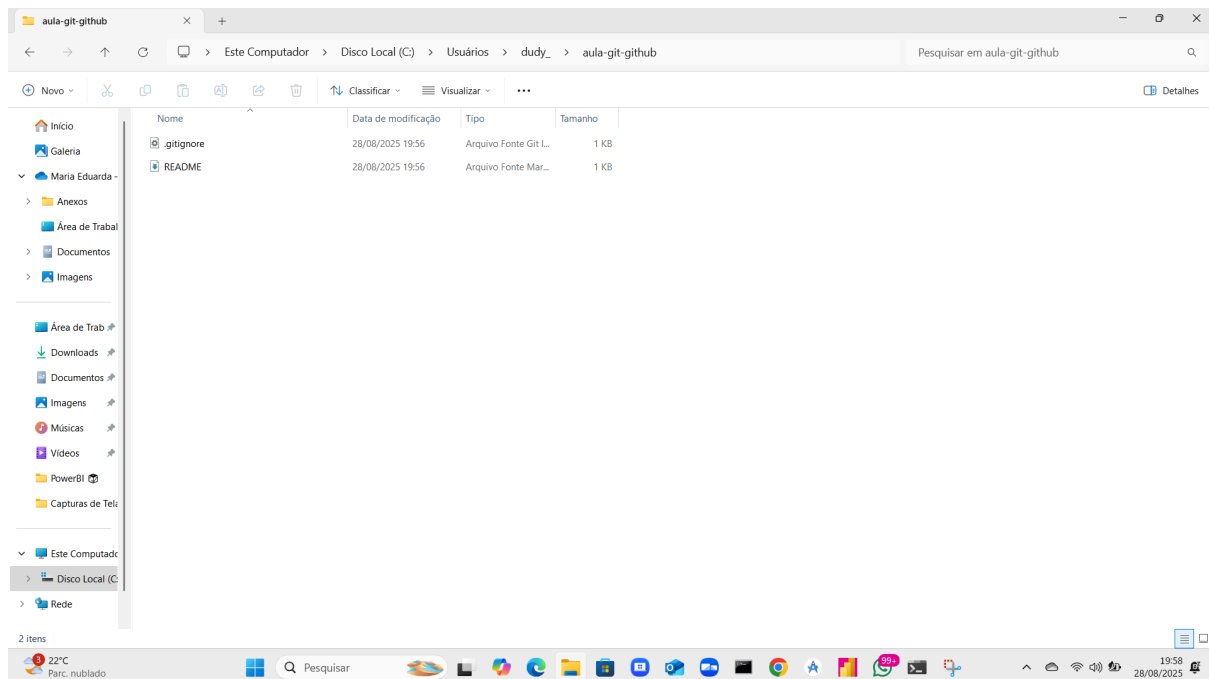
Exercício 2:

```
Windows PowerShell
0 Windows PowerShell
Copyright (C) Microsoft Corporation. Todos os direitos reservados.

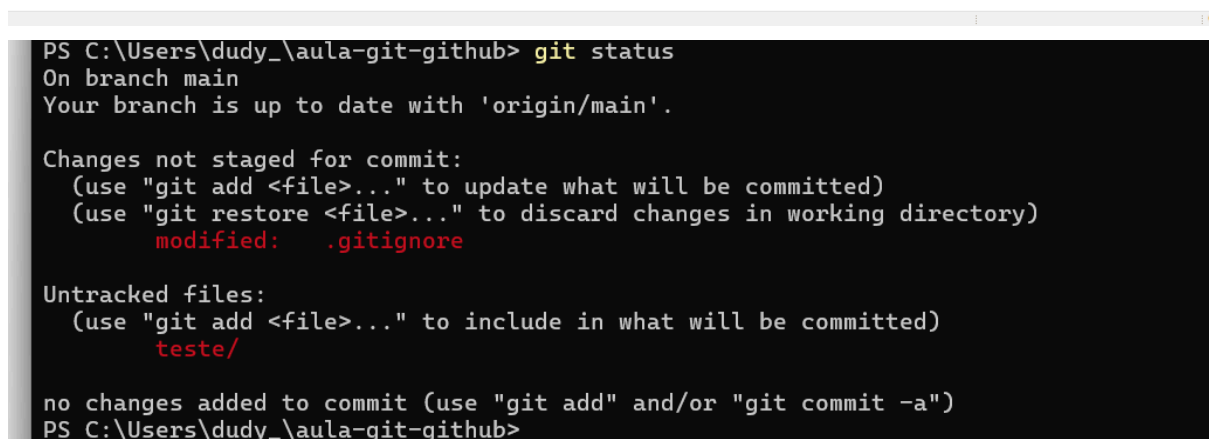
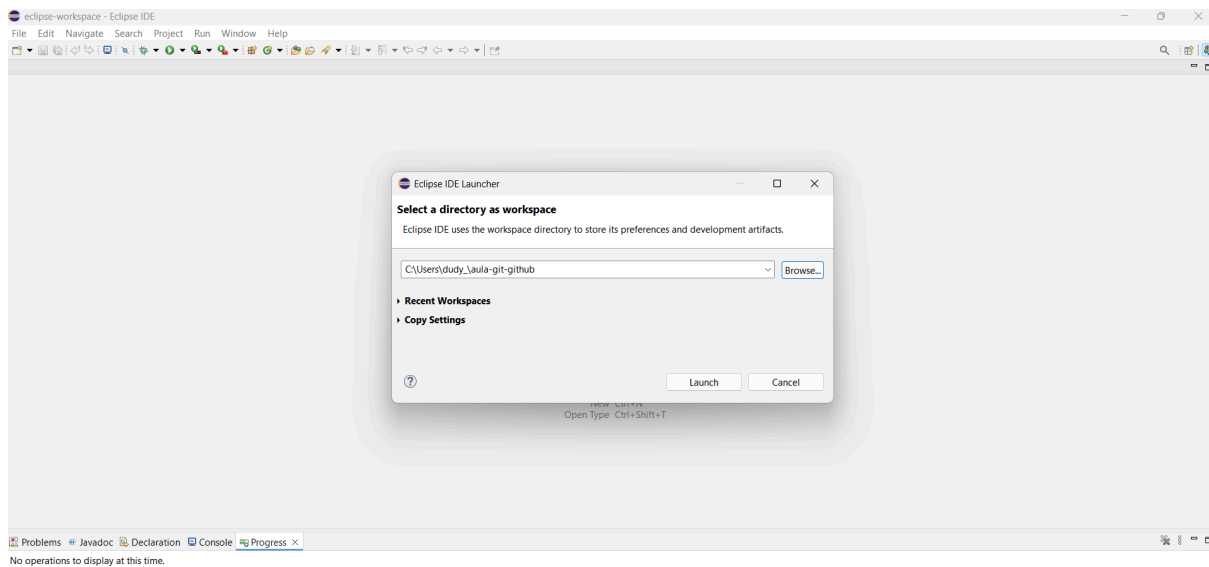
Instale o PowerShell mais recente para obter novos recursos e aprimoramentos! https://aka.ms/PSWindows

PS C:\Users\dudy_> git clone git@github.com:dudyac/aula-git-github.git
Cloning into 'aula-git-github'...
Enter passphrase for key 'C:/Users/dudy_/.ssh/id_rsa':
remote: Enumerating objects: 4, done.
remote: Counting objects: 100% (4/4), done.
remote: Compressing objects: 100% (3/3), done.
remote: Total 4 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (4/4), done.
PS C:\Users\dudy_> cd aula-git-github
PS C:\Users\dudy_\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:\Users\dudy_\aula-git-github>
```



Exercício 3:



```

PS C:\Users\dudy\aula-git-github> git add .
warning: in the working copy of '.gitignore', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'teste/.gitignore', LF will be replaced by CRLF the next time Git touches it
PS C:\Users\dudy\aula-git-github> git status
On branch main
Your branch is up to date with 'origin/main'.

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   .gitignore
        new file:   teste/.classpath
        new file:   teste/.gitignore
        new file:   teste/.project
        new file:   teste/.settings/org.eclipse.core.resources.prefs
        new file:   teste/.settings/org.eclipse.jdt.core.prefs
        new file:   teste/src/teste/Teste.java
PS C:\Users\dudy\aula-git-github>

```

```

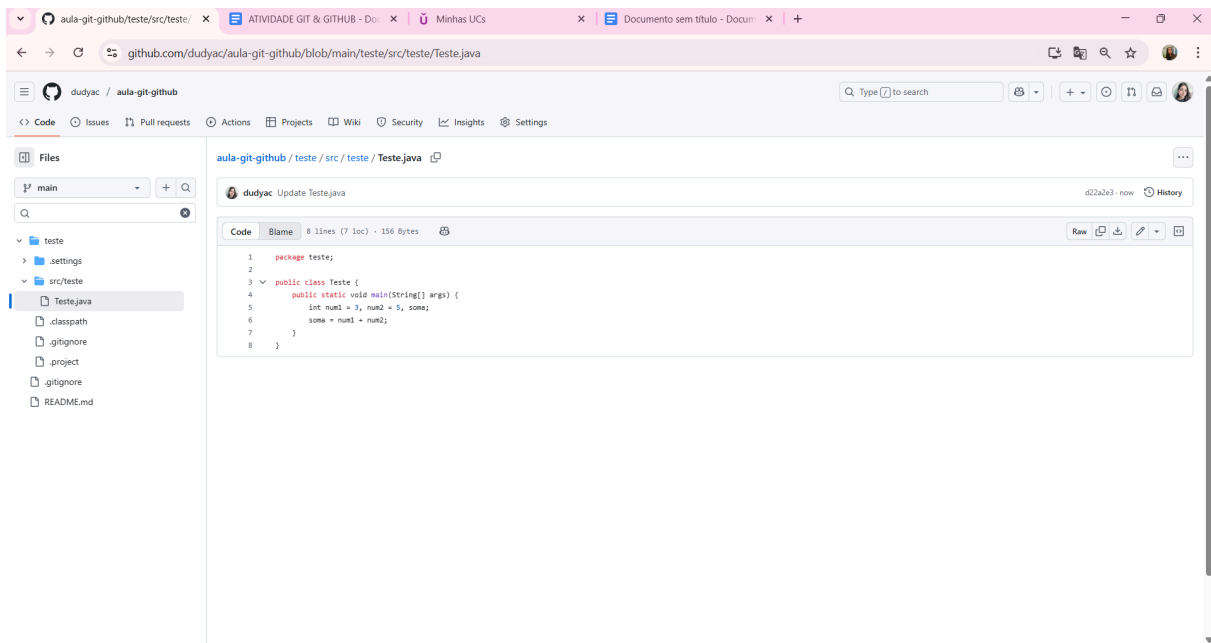
PS C:\Users\dudy\aula-git-github> git commit -m "Primeiro commit do projeto: classe Java Teste vazia"
[main 3289e75] Primeiro commit do projeto: classe Java Teste vazia
 7 files changed, 55 insertions(+)
 create mode 100644 teste/.classpath
 create mode 100644 teste/.gitignore
 create mode 100644 teste/.project
 create mode 100644 teste/.settings/org.eclipse.core.resources.prefs
 create mode 100644 teste/.settings/org.eclipse.jdt.core.prefs
 create mode 100644 teste/src/teste/Teste.java
PS C:\Users\dudy\aula-git-github> git push
Enter passphrase for key '/c/Users/dudy/.ssh/id_rsa':
Enumerating objects: 15, done.
Counting objects: 100% (15/15), done.
Delta compression using up to 12 threads
Compressing objects: 100% (10/10), done.
Writing objects: 100% (13/13), 1.56 KiB | 266.00 KiB/s, done.
Total 13 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To github.com:dudyac/aula-git-github.git
 e01f117..3289e75  main -> main
PS C:\Users\dudy\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:\Users\dudy\aula-git-github>

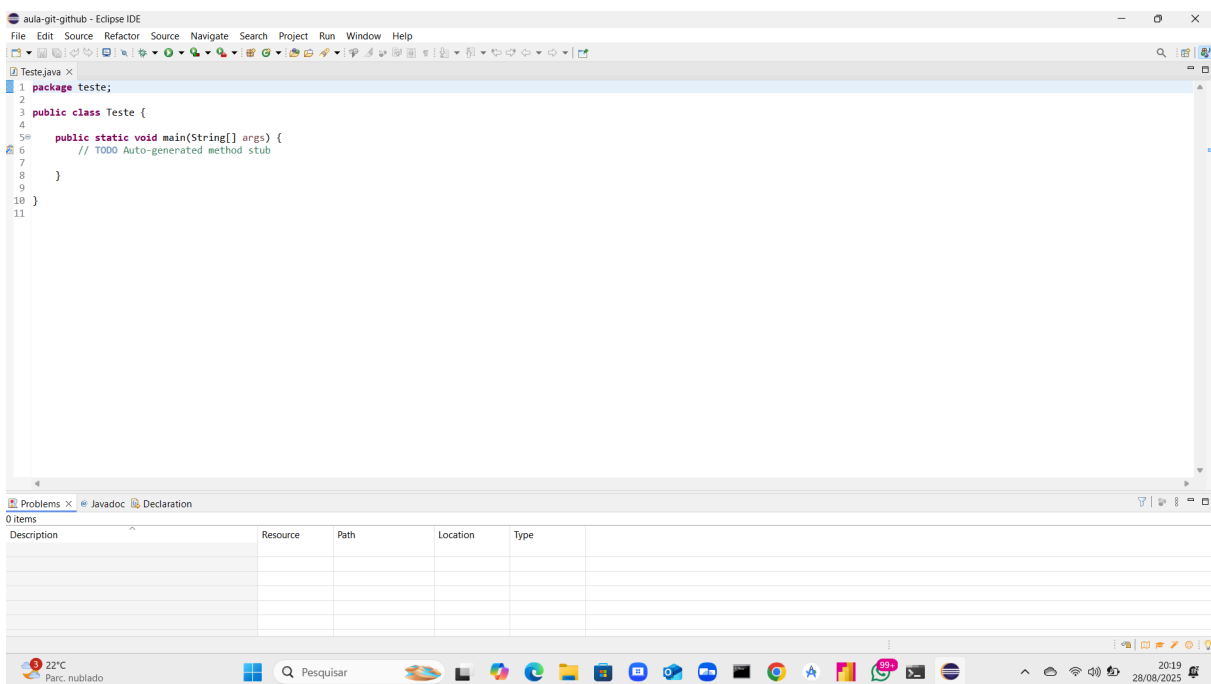
```

The screenshot shows a web browser window with the GitHub repository page for 'aula-git-github' by user 'dudyac'. The browser's address bar shows 'github.com/dudyac/aula-git-github'. The repository page includes a header with the repository name, a 'Pin' button, and a 'Watch' button. Below the header, there is a table of commits. The first commit is titled 'Primeiro commit do projeto: classe Java Teste vazia' by 'dudyac', dated '3289e75 · 1 minute ago', and has '2 Commits'. The commit details show files: 'teste', '.gitignore', and 'README.md'. The 'teste' directory contains 'Primeiro commit do projeto: classe Java Teste vazia' (1 minute ago). The '.gitignore' file contains 'Primeiro commit do projeto: classe Java Teste vazia' (1 minute ago). The 'README.md' file contains 'Initial commit' (17 minutes ago). Below the commit details, there is a 'README' section with the text 'aula-git-github'. On the right side of the page, there are sections for 'About', 'Releases', 'Packages', 'Languages', and 'Suggested workflows'. The 'About' section states 'No description, website, or topics provided.' The 'Releases' section states 'No releases published' with a link to 'Create a new release'. The 'Packages' section states 'No packages published' with a link to 'Publish your first package'. The 'Languages' section shows 'Java 100.0%'. The 'Suggested workflows' section shows a workflow for 'Scala' with a 'Configure' button.

Exercício 4:



```
PS C:\Users\dudy_\aula-git-github> git fetch
Enter passphrase for key '/c/Users/dudy_/.ssh/id_rsa':
remote: Enumerating objects: 11, done.
remote: Counting objects: 100% (11/11), done.
remote: Compressing objects: 100% (4/4), done.
remote: Total 6 (delta 2), reused 0 (delta 0), pack-reused 0 (from 0)
Unpacking objects: 100% (6/6), 1.14 KiB | 38.00 KiB/s, done.
From github.com:dudyc/aula-git-github
 3289e75..d22a2e3  main    -> origin/main
PS C:\Users\dudy_\aula-git-github>
```



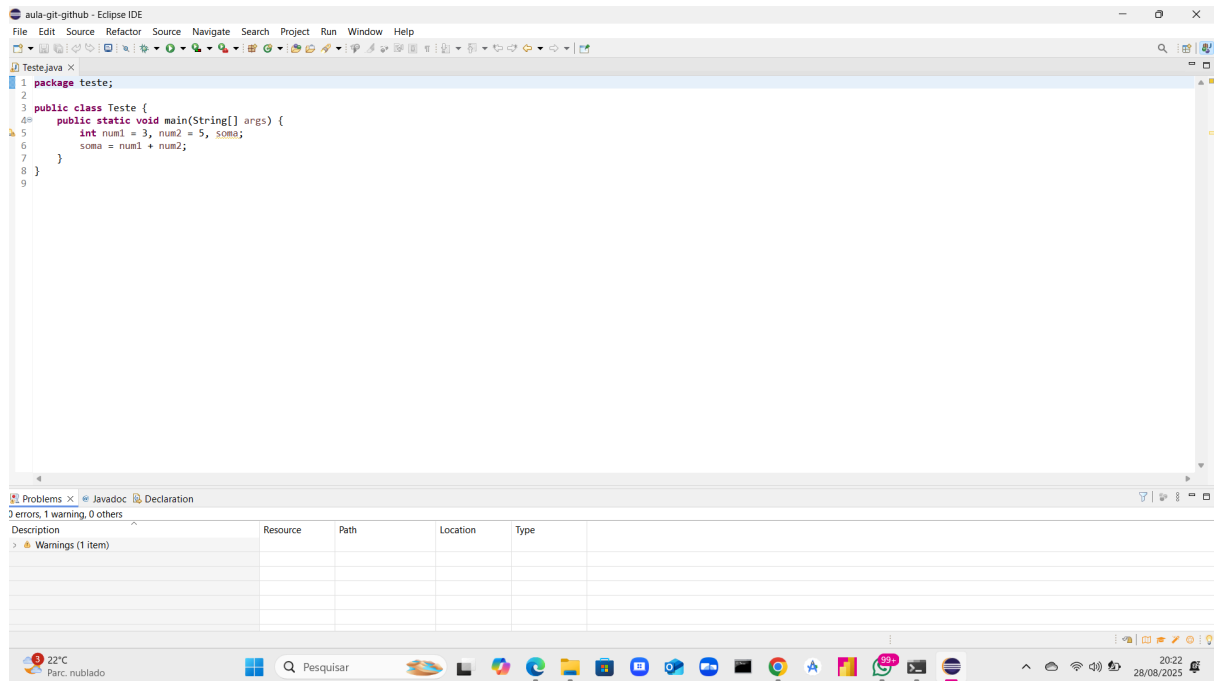
Exercício 5:

```

PS C:\Users\dudy\aula-git-github> git fetch
Enter passphrase for key '/c/Users/dudy/.ssh/id_rsa':
remote: Enumerating objects: 11, done.
remote: Counting objects: 100% (11/11), done.
remote: Compressing objects: 100% (4/4), done.
remote: Total 6 (delta 2), reused 0 (delta 0), pack-reused 0 (from 0)
Unpacking objects: 100% (6/6), 1.14 KiB | 38.00 KiB/s, done.
From github.com:dudyac/aula-git-github
  3289e75..d22a2e3  main    -> origin/main
PS C:\Users\dudy\aula-git-github> git status
On branch main
Your branch is behind 'origin/main' by 1 commit, and can be fast-forwarded.
  (use "git pull" to update your local branch)

nothing to commit, working tree clean
PS C:\Users\dudy\aula-git-github> git pull
Enter passphrase for key '/c/Users/dudy/.ssh/id_rsa':
Updating 3289e75..d22a2e3
Fast-forward
 teste/src/teste/Teste.java | 10 +++++-----
 1 file changed, 4 insertions(+), 6 deletions(-)
PS C:\Users\dudy\aula-git-github>

```



```

PS C:\Users\dudy\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:\Users\dudy\aula-git-github>

```