Nome: Felipe de Souza Pereira RA: 323211969

Exercício 01

```
C:\Users\adami\Downloads\atividade]>mkdir aulaGitGitHub

C:\Users\adami\Downloads\atividade]>cd aulaGitGitHub

C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git init
Initialized empty Git repository in C:/Users/adami/Downloads/atividade]\aulaGitGitHub>git status

C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status

No commits yet

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

C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status

No commits yet

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

C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status

On branch main

No commits yet

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

C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
```

```
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status
On branch main
No commits yet
Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
                     arq.js
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)
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git add arg.js
warning: in the working copy of 'arq.js', LF will be replaced by CRLF the ne
xt time Git touches it
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status
On branch main
No commits yet
Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file: arq.js
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git commit -m "Primeiro co
mmit do projeto: ler dois inteiros pelo usuário."
[main (root-commit) 549cd0f] Primeiro commit do projeto: ler dois inteiros p
elo usuário.
1 file changed, 9 insertions(+)
create mode 100644 arq.js
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status
On branch main
nothing to commit, working tree clean
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status
On branch main
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)
no changes added to commit (use "git add" and/or "git commit -a")
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
```

```
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git commit -m "Simulação d
e um erro:executar um 'commit' sem executar um 'add' antes, a 'staging' area
está vazia."
On branch main
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)
no changes added to commit (use "git add" and/or "git commit -a")
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git add arg.js
warning: in the working copy of 'arq.js', LF will be replaced by CRLF the ne
xt time Git touches it
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>qit status
On branch main
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
                   arg.js
        modified:
C:\Users\adami\Downloads\atividadel\aulaGitGitHub>
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git add arq.js
warning: in the working copy of 'arq.js', LF will be replaced by CRLF the ne
xt time Git touches it
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status
On branch main
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified: arq.js
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git commit -m "Segundo com
mit do projeto: somar os dois inteiros informados pelo usuário."
[main 2df1955] Segundo commit do projeto: somar os dois inteiros informados
pelo usuário.
1 file changed, 2 insertions(+)
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git add arq.js
warning: in the working copy of 'arq.js', LF will be replaced by CRLF the ne
xt time Git touches it
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git commit -m "Criacao da
variavel soma."
[main e75e016] Criacao da variavel soma.
1 file changed, 1 insertion(+), 1 deletion(-)
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status
On branch main
nothing to commit, working tree clean
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
```

```
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git log
commit e75e0162786917ed21191fac1590158f4fd81781 (HEAD -> main)
Author: Lype <felipe071831@gmail.com>
Date: Thu Sep 18 00:15:58 2025 -0300
    Criacao da variavel soma.
commit 2df1955f51ecf9b9795f7a9304fe595b8b3958e2
Author: Lype <felipe071831@gmail.com>
Date: Thu Sep 18 00:14:45 2025 -0300
    Segundo commit do projeto: somar os dois inteiros informados pelo usuári
ο.
commit 549cd0f4fa8e43478961adb15da3453d37718cb2
Author: Lype <felipe071831@gmail.com>
       Thu Sep 18 00:10:31 2025 -0300
    Primeiro commit do projeto: ler dois inteiros pelo usuário.
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git log --author="Lype"
commit e75e0162786917ed21191fac1590158f4fd81781 (HEAD -> main)
Author: Lype <felipe071831@gmail.com>
Date: Thu Sep 18 00:15:58 2025 -0300
    Criacao da variavel soma.
commit 2df1955f51ecf9b9795f7a9304fe595b8b3958e2
Author: Lype <felipe071831@gmail.com>
Date: Thu Sep 18 00:14:45 2025 -0300
    Segundo commit do projeto: somar os dois inteiros informados pelo usuári
ο.
commit 549cd0f4fa8e43478961adb15da3453d37718cb2
Author: Lype <felipe071831@gmail.com>
Date: Thu Sep 18 00:10:31 2025 -0300
```

Primeiro commit do projeto: ler dois inteiros pelo usuário.

C:\Users\adami\Downloads\atividade]\aulaGitGitHub>

```
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git log --graph
* commit e75e0162786917ed21191fac1590158f4fd81781 (HEAD -> main)
| Author: Lype <felipe071831@gmail.com>
| Date: Thu Sep 18 00:15:58 2025 -0300
| Criacao da variavel soma.
| * commit 2df1955f51ecf9b9795f7a9304fe595b8b3958e2
| Author: Lype <felipe071831@gmail.com>
| Date: Thu Sep 18 00:14:45 2025 -0300
| Segundo commit do projeto: somar os dois inteiros informados pelo usuá rio.
| * commit 549cd0f4fa8e43478961adb15da3453d37718cb2
| Author: Lype <felipe071831@gmail.com>
| Date: Thu Sep 18 00:10:31 2025 -0300
| Primeiro commit do projeto: ler dois inteiros pelo usuário.
| C:\Users\adami\Downloads\atividade]\aulaGitGitHub>|
```

```
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git show 2df1955f51ecf9b97
95f7a9304fe595b8b3958e2
commit 2df1955f51ecf9b9795f7a9304fe595b8b3958e2
Author: Lype <felipe071831@gmail.com>
Date: Thu Sep 18 00:14:45 2025 -0300
    Segundo commit do projeto: somar os dois inteiros informados pelo usuári
ο.
diff --git a/arq.js b/arq.js
index 3b70319..42ff2b4 100644
--- a/arq.js
+++ b/arq.js
00 - 6,4 + 6,6 00  function soma () {
     n1 = parseInt (n1);
     n2 = parseInt (n2);
\ No newline at end of file
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git show e75e0162786917ed2
1191fac1590158f4fd81781
commit e75e0162786917ed21191fac1590158f4fd81781 (HEAD -> main)
Author: Lype <felipe071831@gmail.com>
Date: Thu Sep 18 00:15:58 2025 -0300
    Criacao da variavel soma.
diff --git a/arq.js b/arq.js
index 42ff2b4..f3efb89 100644
--- a/arq.js
+++ b/arq.js
@@ -1,5 +1,5 @@
 function soma () {
     n1 = document.getElementById ("primeiroNumero").value;
     n2 = document.getElementById ("segundoNumero").value;
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
```

```
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status
On branch main
nothing to commit, working tree clean
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
```

```
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status
On branch main
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)
no changes added to commit (use "git add" and/or "git commit -a")
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git diff
warning: in the working copy of 'arq.js', LF will be replaced by CRLF the ne
xt time Git touches it
diff --git a/arq.js b/arq.js
index f3efb89..7741238 100644
--- a/arq.js
+++ b/arq.js
00 - 8,4 + 8,6 00 function soma () {
     n2 = parseInt (n2);
     soma = n1 + n2;
     document.getElementById ("resposta").innerHTML = soma;
\ No newline at end of file
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git diff --name-only
warning: in the working copy of 'arq.js', LF will be replaced by CRLF the ne
xt time Git touches it
arq.js
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git add arq.js
warning: in the working copy of 'arq.js', LF will be replaced by CRLF the ne
xt time Git touches it
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status
On branch main
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified: arq.js
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
```

```
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git commit -m "Terceiro co
mmit do projeto: apresentar o resultado da soma dos dois números."
[main 498782a] Terceiro commit do projeto: apresentar o resultado da soma do
s dois números.
1 file changed, 2 insertions(+)
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git log
commit 498782a85429717b63869387d50f47f82a10dc73 (HEAD -> main)
Author: Lype <felipe071831@gmail.com>
       Thu Sep 18 00:25:41 2025 -0300
    Terceiro commit do projeto: apresentar o resultado da soma dos dois núme
ros.
commit e75e0162786917ed21191fac1590158f4fd81781
Author: Lype <felipe071831@gmail.com>
Date: Thu Sep 18 00:15:58 2025 -0300
    Criacao da variavel soma.
commit 2df1955f51ecf9b9795f7a9304fe595b8b3958e2
Author: Lype <felipe071831@gmail.com>
Date: Thu Sep 18 00:14:45 2025 -0300
    Segundo commit do projeto: somar os dois inteiros informados pelo usuári
ο.
commit 549cd0f4fa8e43478961adb15da3453d37718cb2
Author: Lype <felipe071831@gmail.com>
Date: Thu Sep 18 00:10:31 2025 -0300
    Primeiro commit do projeto: ler dois inteiros pelo usuário.
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git show 498782a85429717b6
3869387d50f47f82a10dc73
commit 498782a85429717b63869387d50f47f82a10dc73 (HEAD -> main)
Author: Lype <felipe071831@gmail.com>
Date:
        Thu Sep 18 00:25:41 2025 -0300
    Terceiro commit do projeto: apresentar o resultado da soma dos dois núme
ros.
diff --git a/arq.js b/arq.js
index f3efb89..7741238 100644
 -- a/arq.js
+++ b/arq.js
00 - 8,4 + 8,6 00 function soma () {
     n2 = parseInt (n2);
     soma = n1 + n2;
     document.getElementById ("resposta").innerHTML = soma;
\ No newline at end of file
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
```

```
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git diff
```

C:\Users\adami\Downloads\atividade]\aulaGitGitHub>

```
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git remote add origin http
s://github.com/Lype358/aulaGitGitHub.git
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git remote
origin
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git remote --v
origin https://github.com/Lype358/aulaGitGitHub.git (fetch)
origin https://github.com/Lype358/aulaGitGitHub.git (push)
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git push -u origin main
Enumerating objects: 12, done.
Counting objects: 100% (12/12), done.
Delta compression using up to 16 threads
Compressing objects: 100% (8/8), done.
Writing objects: 100% (12/12), 1.12 KiB | 574.00 KiB/s, done.
Total 12 (delta 3), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (3/3), done.
To https://github.com/Lype358/aulaGitGitHub.git
* [new branch]
                         main -> main
branch 'main' set up to track 'origin/main'.
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git fetch origin
remote: Enumerating objects: 8, done.
remote: Counting objects: 100% (8/8), done.
remote: Countring objects: 100% (6/6), done.
remote: Compressing objects: 100% (4/4), done.
remote: Total 6 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
Unpacking objects: 100% (6/6), 1.85 KiB | 111.00 KiB/s, done.
From https://github.com/Lype358/aulaGitGitHub
    498782a..71aa702 main
                                       -> origin/main
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
```

```
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status
On branch main
Your branch is behind 'origin/main' by 2 commits, and can be fast-forwarded.
  (use "git pull" to update your local branch)
nothing to commit, working tree clean
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git pull
Updating 498782a..71aa702
Fast-forward
 arq.css | 3 +++ arq.js | 11 +++
 arq.js
 2 files changed, 7 insertions(+), 7 deletions(-)
 create mode 100644 arg.css
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status
On branch main
Your branch is up to date with 'origin/main'.
nothing to commit, working tree clean
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
```

```
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git pull origin
remote: Enumerating objects: 5, done. remote: Counting objects: 100% (5/5), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Unpacking objects: 100% (3/3), 959 bytes | 50.00 KiB/s, done.
From https://github.com/Lype358/aulaGitGitHub
   71aa702..201092d main
                                -> origin/main
Updating 71aa702..201092d
Fast-forward
 arg.css | 3 ++-
 1 file changed, 2 insertions(+), 1 deletion(-)
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status
On branch main
Your branch is up to date with 'origin/main'.
nothing to commit, working tree clean
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
```

```
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git log
commit 201092df502e3fc3a37844797245e25eebcabff6 (HEAD -> main, origin/main)
Author: Felipe Souza <77215018+Lype358@users.noreply.github.com>
        Thu Sep 18 00:43:50 2025 -0300
Date:
    Update arg.css
commit 71aa702006aa608a5208fe16c76dc3fef1c39d05
Author: Felipe Souza <77215018+Lype358@users.noreply.github.com>
        Thu Sep 18 00:41:31 2025 -0300
Date:
    Create arq.css
commit e97e9e6cc877093170ed6dd99d2287ea2fa67b0c
Author: Felipe Souza <77215018+Lype358@users.noreply.github.com>
Date:
       Thu Sep 18 00:40:01 2025 -0300
    Update arq.js
commit 498782a85429717b63869387d50f47f82a10dc73
Author: Lype <felipe071831@gmail.com>
       Thu Sep 18 00:25:41 2025 -0300
    Terceiro commit do projeto: apresentar o resultado da soma dos dois núme
ros.
commit e75e0162786917ed21191fac1590158f4fd81781
Author: Lype <felipe071831@gmail.com>
Date:
        Thu Sep 18 00:15:58 2025 -0300
    Criacao da variavel soma.
commit 2df1955f51ecf9b9795f7a9304fe595b8b3958e2
Author: Lype <felipe071831@gmail.com>
        Thu Sep 18 00:14:45 2025 -0300
Date:
    Segundo commit do projeto: somar os dois inteiros informados pelo usuári
ο.
commit 549cd0f4fa8e43478961adb15da3453d37718cb2
Author: Lype <felipe071831@gmail.com>
Date: Thu Sep 18 00:10:31 2025 -0300
    Primeiro commit do projeto: ler dois inteiros pelo usuário.
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
```

```
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git status
On branch main
Your branch is up to date with 'origin/main'.
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)
Untracked files:
  (use "git add <file>..." to include in what will be committed)
no changes added to commit (use "git add" and/or "git commit -a")
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git add .
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>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: arq.css
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git commit -m "Testando o
arquivo .gitignore"
[main edfdb5f] Testando o arquivo .gitignore
 2 files changed, 4 insertions(+), 3 deletions(-)
 create mode 100644 .gitignore
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>git                         push
Enumerating objects: 6, done.
Counting objects: 100% (6/6), done.
Delta compression using up to 16 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (4/4), 377 bytes | 377.00 KiB/s, done. Total 4 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/Lype358/aulaGitGitHub.git
    201092d..edfdb5f main -> main
C:\Users\adami\Downloads\atividade]\aulaGitGitHub>
```