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Initialized empty Git repository in /home/ec2-user/SistemasOperacionaisLab/.git/
[ec2-user@ip-172-31-43-158 SistemasOperacionaisLab]$ git clone git@github.com:nattex/SO.git
Cloning into 'SO'...
remote: Enumerating objects: 14, done.
remote: Counting objects: 100% (14/14), done.
remote: Compressing objects: 100% (9/9), done.
remote: Total 14 (delta 0), reused 6 (delta 0), pack-reused 0
Receiving objects: 100% (14/14), 5.41 KiB | 5.41 MiB/s, done.
[ec2-user@ip-172-31-43-158 SistemasOperacionaisLab]$ ls
SO
[ec2-user@ip-172-31-43-158 SistemasOperacionaisLab]$ cd SO
[ec2-user@ip-172-31-43-158 SO]$ mkdir LAB01
[ec2-user@ip-172-31-43-158 SO]$ cd LAB01
[ec2-user@ip-172-31-43-158 LAB01]$ vi Lab01a.c
#include <stdio.h>

int main(){
    printf("Hello World!");
}

"Lab01a.c" 5L, 59B
[ec2-user@ip-172-31-43-158 LAB01]$ gcc -o Lab01a Lab01a.c
[ec2-user@ip-172-31-43-158 LAB01]$ ls
Lab01a  Lab01a.c
[ec2-user@ip-172-31-43-158 LAB01]$ ./Lab01a
Hello World![ec2-user@ip-172-31-43-158 LAB01]$ 
[ec2-user@ip-172-31-43-158 LAB01]$ git add .
[ec2-user@ip-172-31-43-158 LAB01]$ 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)
    new file:   Lab01a
    new file:   Lab01a.c
    new file:   teste

[ec2-user@ip-172-31-43-158 LAB01]$ ls
Lab01a  Lab01a.c  teste
[ec2-user@ip-172-31-43-158 LAB01]$ rm teste
[ec2-user@ip-172-31-43-158 LAB01]$ git add .
```

```
[ec2-user@ip-172-31-43-158 LAB01]$ git commit
[main f1d1596] Realizada criação do arquivo Lab01a.c em linguagem c que imprime o "Hello World"
e compilado.
```

```
Committer: Cloud User <ec2-user@ip-172-31-43-158.ec2.internal>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly. Run the
following command and follow the instructions in your editor to edit
your configuration file:
```

```
git config --global --edit
```

After doing this, you may fix the identity used for this commit with:

```
git commit --amend --reset-author
```

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2 files changed, 5 insertions(+)
create mode 100755 LAB01/Lab01a
create mode 100644 LAB01/Lab01a.c
```

```
[ec2-user@ip-172-31-43-158 LAB01]$ git push
Enumerating objects: 6, done.
Counting objects: 100% (6/6), done.
Compressing objects: 100% (5/5), done.
Writing objects: 100% (5/5), 3.38 KiB | 3.38 MiB/s, done.
Total 5 (delta 0), reused 0 (delta 0), pack-reused 0
To github.com:nattex/SO.git
   b7738e8..f1d1596  main -> main
```