

**INSTITUTO INFNET
ESCOLA SUPERIOR DE TECNOLOGIA DA
INFORMAÇÃO
GRADUAÇÃO EM GESTÃO DA TECNOLOGIA DA
INFORMAÇÃO**



Projeto em Arquitetura de Infraestrutura de Aplicações

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TESTE DE PERFORMANCE 03

Documente em um pequeno relatório a criação de um repositório público para armazenar o playbook desenvolvido no TP da etapa 2. Você também precisa capturar as telas do processo de inicialização, do primeiro commit e do primeiro push do seu código. Faça também uma alteração simples no seu código (pode ser até mesmo a modificação de um README.md) e documente o processo de commit e push. Por fim, inclua no seu relatório o link para seu repositório, que será consultado pelo professor e precisa refletir as operações documentadas em seu texto.

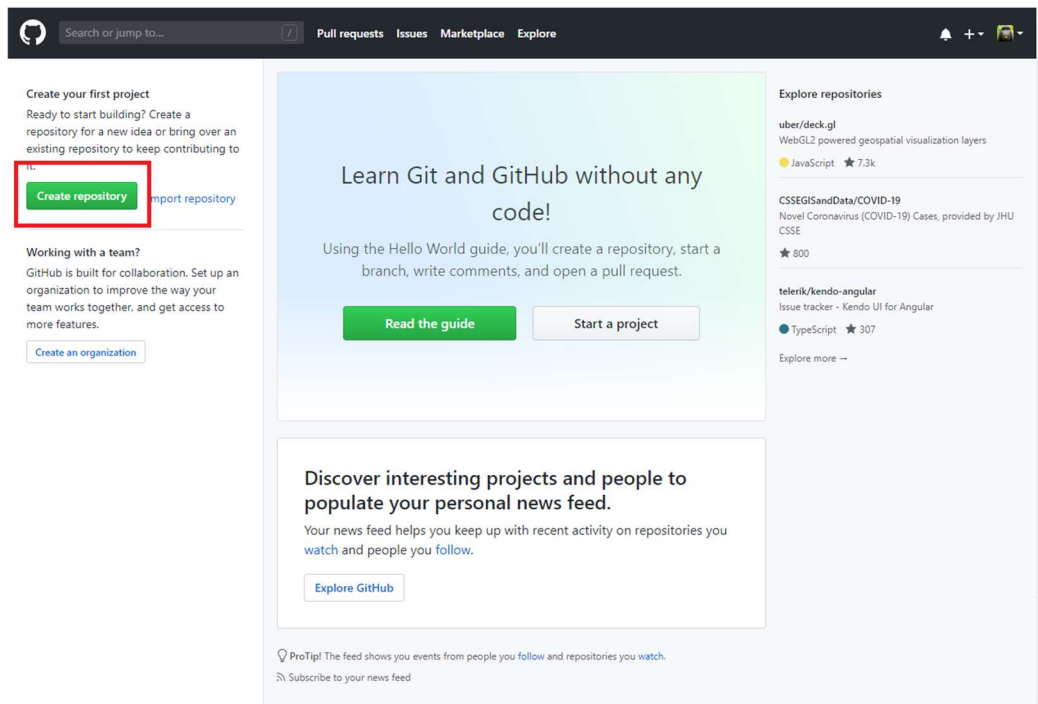


Figura 1- Criação do Repositório no GitHub

Search or jump to... Pull requests Issues Marketplace Explore

Create a new repository

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

Owner: agbarbeito / Repository name *: **ansible-wordpress** ✓

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

Description (optional)

☐ Public
Anyone can see this repository. You choose who can commit.

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

Skip this step if you're importing an existing repository.

☐ Initialize this repository with a README
This will let you immediately clone the repository to your computer.

Add .gitignore: None Add a license: None ⓘ

Create repository

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Figura 2- Criação do Repositório ansible-wordpress

Search or jump to... Pull requests Issues Marketplace Explore

Learn Git and GitHub without any code!

Using the Hello World guide, you'll start a branch, write comments, and open a pull request.

[Read the guide](#)

agbarbeito / ansible-wordpress

Unwatch 1 Star 0 Fork 0

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

Quick setup — if you've done this kind of thing before

Set up in Desktop or [HTTPS](https://github.com/agbarbeito/ansible-wordpress.git) [SSH](https://github.com/agbarbeito/ansible-wordpress.git) <https://github.com/agbarbeito/ansible-wordpress.git>

Get started by [creating a new file](#) or [uploading an existing file](#). We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).

...or create a new repository on the command line

```
echo "# ansible-wordpress" >> README.md
git init
git add README.md
git commit -m "first commit"
git remote add origin https://github.com/agbarbeito/ansible-wordpress.git
git push -u origin master
```

...or push an existing repository from the command line

```
git remote add origin https://github.com/agbarbeito/ansible-wordpress.git
git push -u origin master
```

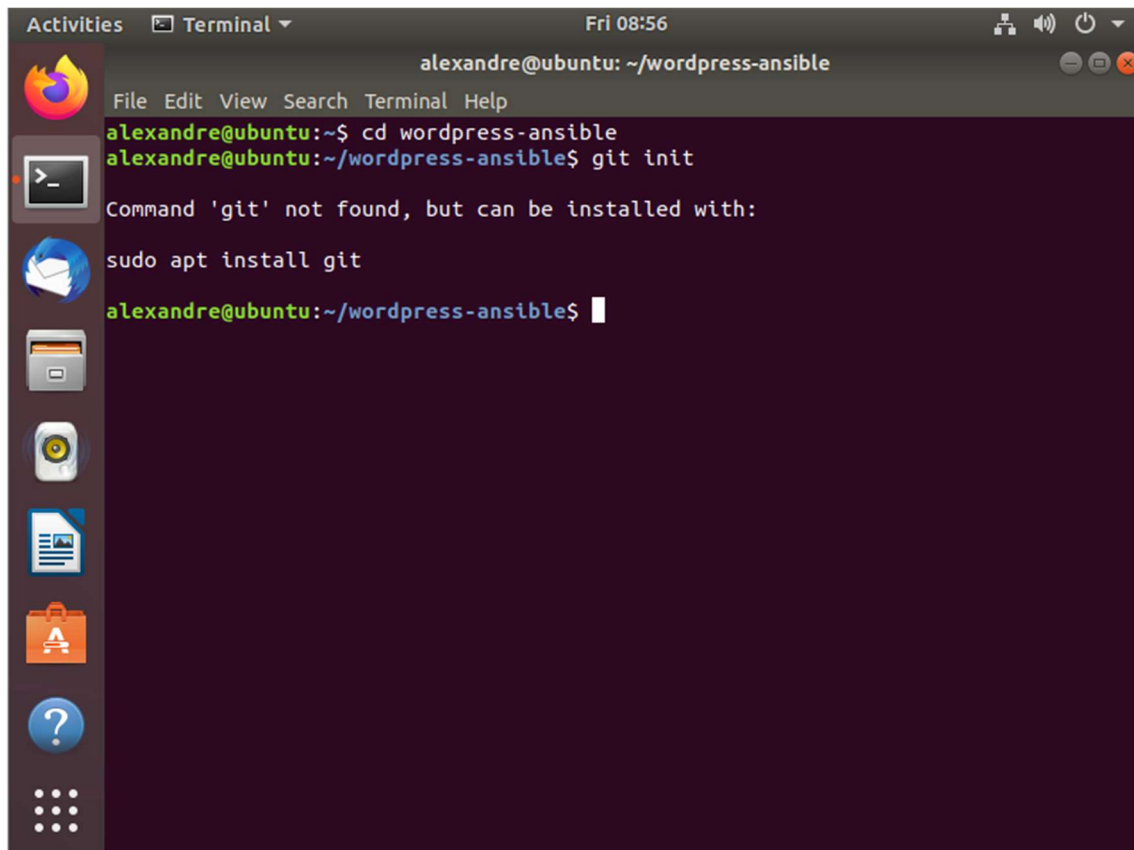
...or import code from another repository

You can initialize this repository with code from a Subversion, Mercurial, or TFS project.

[Import code](#)

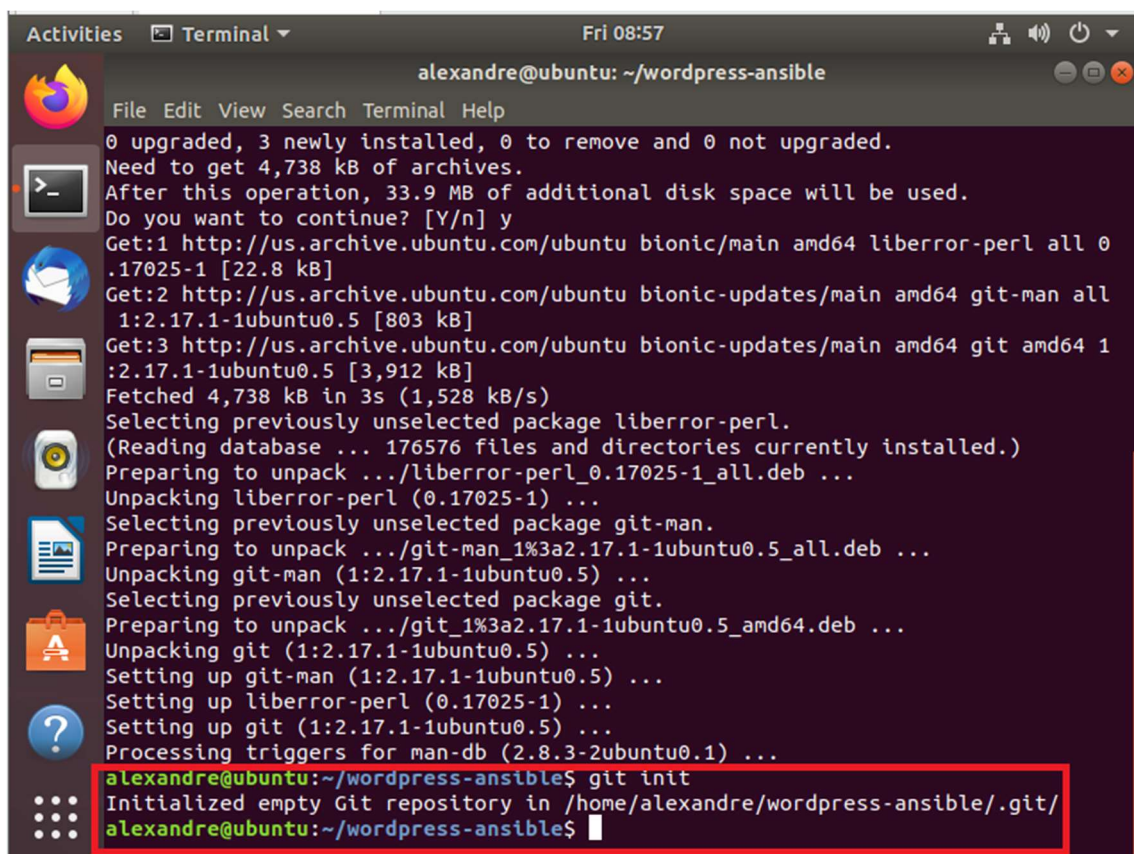
ProTip! Use the URL for this page when adding GitHub as a remote.

Figura 3 - Repositório criado



```
alexandre@ubuntu: ~/wordpress-ansible
alexandre@ubuntu:~$ cd wordpress-ansible
alexandre@ubuntu:~/wordpress-ansible$ git init
Command 'git' not found, but can be installed with:
sudo apt install git
alexandre@ubuntu:~/wordpress-ansible$
```

Figura 4 - Instalação do Git no Ubuntu 18.04.04



```
alexandre@ubuntu: ~/wordpress-ansible
0 upgraded, 3 newly installed, 0 to remove and 0 not upgraded.
Need to get 4,738 kB of archives.
After this operation, 33.9 MB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://us.archive.ubuntu.com/ubuntu bionic/main amd64 liberror-perl all 0.17025-1 [22.8 kB]
Get:2 http://us.archive.ubuntu.com/ubuntu bionic-updates/main amd64 git-man all 1:2.17.1-1ubuntu0.5 [803 kB]
Get:3 http://us.archive.ubuntu.com/ubuntu bionic-updates/main amd64 git amd64 1:2.17.1-1ubuntu0.5 [3,912 kB]
Fetched 4,738 kB in 3s (1,528 kB/s)
Selecting previously unselected package liberror-perl.
(Reading database ... 176576 files and directories currently installed.)
Preparing to unpack .../liberror-perl_0.17025-1_all.deb ...
Unpacking liberror-perl (0.17025-1) ...
Selecting previously unselected package git-man.
Preparing to unpack .../git-man_1%3a2.17.1-1ubuntu0.5_all.deb ...
Unpacking git-man (1:2.17.1-1ubuntu0.5) ...
Selecting previously unselected package git.
Preparing to unpack .../git_1%3a2.17.1-1ubuntu0.5_amd64.deb ...
Unpacking git (1:2.17.1-1ubuntu0.5) ...
Setting up git-man (1:2.17.1-1ubuntu0.5) ...
Setting up liberror-perl (0.17025-1) ...
Setting up git (1:2.17.1-1ubuntu0.5) ...
Processing triggers for man-db (2.8.3-2ubuntu0.1) ...
alexandre@ubuntu:~/wordpress-ansible$ git init
Initialized empty Git repository in /home/alexandre/wordpress-ansible/.git/
alexandre@ubuntu:~/wordpress-ansible$
```

Figura 5 - Instalação do Git no Ubuntu 18.04.04

```
alexandre@ubuntu:~/wordpress-ansible$ git config --global user.email 'alexandre.garcia@globo.com'
alexandre@ubuntu:~/wordpress-ansible$ git config --global user.name 'agbarbeito'
```

Figura 6 - Configuração do git

```
alexandre@ubuntu:~/wordpress-ansible$ git add *
```

Figura 7 - Adição dos arquivos no sistema de controle de versão

```
alexandre@ubuntu:~/wordpress-ansible$ git commit -m 'Primeiro Commiting'
[master (root-commit) 6b8cc36] Primeiro Commiting
38 files changed, 620 insertions(+)
create mode 100644 hosts
create mode 100644 playbook.yml
create mode 100644 roles/mysql/.travis.yml
create mode 100644 roles/mysql/README.md
create mode 100644 roles/mysql/defaults/main.yml
create mode 100644 roles/mysql/handlers/main.yml
create mode 100644 roles/mysql/meta/main.yml
create mode 100644 roles/mysql/tasks/main.yml
create mode 100644 roles/mysql/tests/inventory
create mode 100644 roles/mysql/tests/test.yml
```

Figura 8 - Commit dos arquivos

```
alexandre@ubuntu:~/wordpress-ansible$ git remote add origin https://github.com/agbarbeito/ansible-wordpress.git
alexandre@ubuntu:~/wordpress-ansible$ git push -u origin master
Username for 'https://github.com': agbarbeito
Password for 'https://agbarbeito@github.com':
Counting objects: 54, done.
Delta compression using up to 8 threads.
Compressing objects: 100% (25/25), done.
Writing objects: 100% (54/54), 5.90 KiB | 1007.00 KiB/s, done.
Total 54 (delta 3), reused 0 (delta 0)
remote: Resolving deltas: 100% (3/3), done.
To https://github.com/agbarbeito/ansible-wordpress.git
 * [new branch]      master -> master
Branch 'master' set up to track remote branch 'master' from 'origin'.
alexandre@ubuntu:~/wordpress-ansible$
```

Figura 9 - Apontamento do projeto para repositório GitHub e publicação

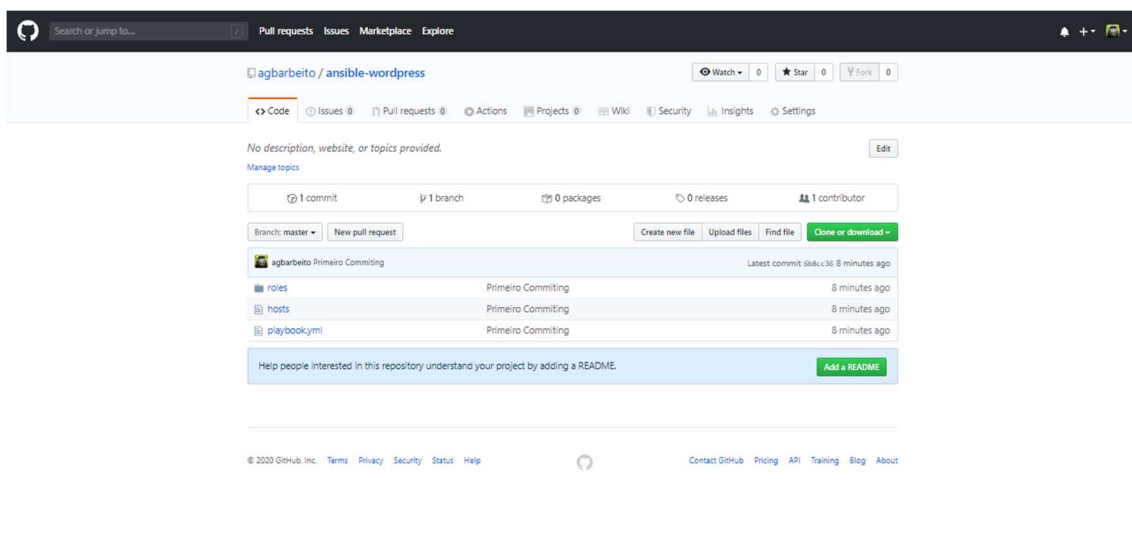


Figura 10 - Arquivos publicados no GitHub


```
alexandre@ubuntu: ~/wordpress-ansible
File Edit View Search Terminal Help
alexandre@ubuntu:~$ cd w
bash: cd: w: No such file or directory
alexandre@ubuntu:~$ cd wordpress-ansible/
alexandre@ubuntu:~/wordpress-ansible$ touch readme.md
alexandre@ubuntu:~/wordpress-ansible$ git status
On branch master
Your branch is up to date with 'origin/master'.

Untracked files:
  (use "git add <file>..." to include in what will be committed)

        readme.md

nothing added to commit but untracked files present (use "git add" to track)
alexandre@ubuntu:~/wordpress-ansible$ git add readme.md
alexandre@ubuntu:~/wordpress-ansible$ git commit -m 'Commit Readme'
[master 052a0c9] Commit Readme
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 readme.md
alexandre@ubuntu:~/wordpress-ansible$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

nothing to commit, working tree clean
alexandre@ubuntu:~/wordpress-ansible$ git push -u origin master
Username for 'https://github.com': agbarbeito
Password for 'https://agbarbeito@github.com':
Counting objects: 3, done.
Delta compression using up to 8 threads.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 345 bytes | 345.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/agbarbeito/ansible-wordpress.git
   6b8cc36..052a0c9  master -> master
Branch 'master' set up to track remote branch 'master' from 'origin'.
alexandre@ubuntu:~/wordpress-ansible$
```

Figura 11 - Criação, adição, commit e publicação do Readme.md

```

alexandre@ubuntu:~/wordpress-ansible$ git status
On branch master
Your branch is up to date with 'origin/master'.

Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)

        modified:   readme.md

no changes added to commit (use "git add" and/or "git commit -a")
alexandre@ubuntu:~/wordpress-ansible$ git add *
alexandre@ubuntu:~/wordpress-ansible$ git commit -m 'Alteracao do Readme'
[master 907d087] Alteracao do Readme
 1 file changed, 1 insertion(+)
alexandre@ubuntu:~/wordpress-ansible$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

nothing to commit, working tree clean
alexandre@ubuntu:~/wordpress-ansible$ git push -u origin master
Username for 'https://github.com': agbarbeito
Password for 'https://agbarbeito@github.com':
Counting objects: 3, done.
Delta compression using up to 8 threads.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 270 bytes | 270.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0)
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/agbarbeito/ansible-wordpress.git
   052a0c9..907d087  master -> master
Branch 'master' set up to track remote branch 'master' from 'origin'.
alexandre@ubuntu:~/wordpress-ansible$

```

Figura 12 - Criação, adição, commit e publicação do Readme.md modificado

<https://github.com/agbarbeito/ansible-wordpress>