

Infraestrutura para desenvolvimento e implantação de Software (DevOps)

PROFº Ms. Daniel Francisco Wandarti

Nome do integrante: Jéssica Pimentel

02/2025
Curitiba/PR

1. Baixe e rode no docker a imagem dfwandarti/gitlab_jenkins:3:

R: Comando sendo feito:

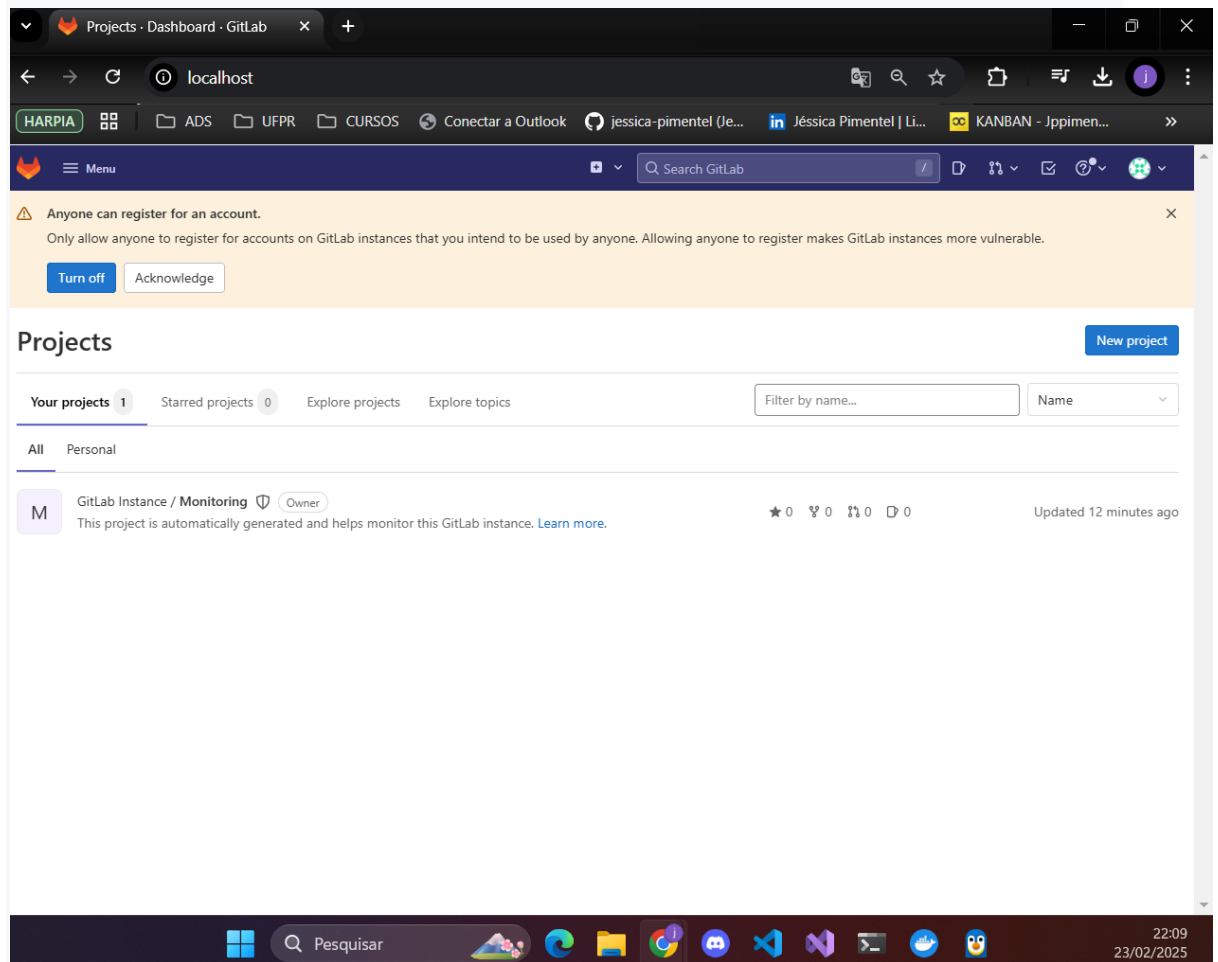
```
PS C:\Users\jppim> docker run -d -p 22:22 -p 80:80 -p 443:443 -p 9091:9091 --name 40001016398E1-jessica -pimentel dfwandarti/gitlab_jenkins:3
Unable to find image 'dfwandarti/gitlab_jenkins:3' locally
3: Pulling from dfwandarti/gitlab_jenkins
b42364568e18: Download complete
c0436bfc19a7: Download complete
d46df4aa614d: Download complete
5d4e92472abe: Download complete
c695fd85ed38: Download complete
5cf33ab37f3b: Download complete
d7bfe07ed847: Download complete
061a5147aada: Download complete
3f36ee87421e: Download complete
25bb9590d9c9: Download complete
Digest: sha256:c8f21731114d5e795315534e827d13a09a2c63d8956eedac53cca475c6e3780
Status: Downloaded newer image for dfwandarti/gitlab_jenkins:3
6cb155d3a3057914d433b9772e1441a04979c3d0e83494a6b642860647b8f826
PS C:\Users\jppim>
```

R: Container rodando:

```
PS C:\Users\jppim> docker ps
CONTAINER ID   IMAGE                                COMMAND                  CREATED        STATUS        NAMES
PORTS
6cb155d3a305   dfwandarti/gitlab_jenkins:3        "/assets/wrapper"       9 minutes ago Up 9 minutes (healthy)
0.0.0.0:22->22/tcp, 0.0.0.0:80->80/tcp, 0.0.0.0:443->443/tcp, 0.0.0.0:9091->9091/tcp   40001016398E1-jessica-pimentel
PS C:\Users\jppim> |
```

2. Logue no gitlab.

R: Tire um print screen do browser:



3. Faça um commit e push no projeto que está dentro do git.

R: criado um readMe via web e um arquivo novo via cmd, configurado apenas apra teste o email e login (root) para poder fazer o push.

```

root@6cb155d3a305:~/monitoring/6b86b273ff34fce19d6b804eff5a3f5747ada4eaa22f1d49c01e52ddb7875b4b# git config --global user.email "teste@example.com"
root@6cb155d3a305:~/monitoring/6b86b273ff34fce19d6b804eff5a3f5747ada4eaa22f1d49c01e52ddb7875b4b# git config --global user.name "root"
root@6cb155d3a305:~/monitoring/6b86b273ff34fce19d6b804eff5a3f5747ada4eaa22f1d49c01e52ddb7875b4b# git commit -m "Adicionando arquivo novo"
[main 512ee56] Adicionando arquivo novo
 1 file changed, 1 insertion(+)
 create mode 100644 arquivonovo.txt
root@6cb155d3a305:~/monitoring/6b86b273ff34fce19d6b804eff5a3f5747ada4eaa22f1d49c01e52ddb7875b4b# git push origin main
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 324 bytes | 324.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To /var/opt/gitlab/git-data/repositories/@hashed/6b/86/6b86b273ff34fce19d6b804eff5a3f5747ada4eaa22f1d49c01e52ddb7875b4b.git
 def2dc5..512ee56  main -> main
root@6cb155d3a305:~/monitoring/6b86b273ff34fce19d6b804eff5a3f5747ada4eaa22f1d49c01e52ddb7875b4b#

```

No web, o arquivo e readMe feito:

The screenshot shows the GitLab web interface for a project named 'Monitoring'. The left sidebar contains a menu with options like 'Project information', 'Repository', 'Issues', 'Merge requests', 'CI/CD', 'Security & Compliance', 'Deployments', 'Packages & Registries', 'Infrastructure', 'Monitor', 'Analytics', 'Wiki', 'Snippets', and 'Settings'. The main content area shows the project details, including the commit history and the README file.

Monitoring Project ID: 1

1 Commit 1 Branch 0 Tags 72 KB Project Storage

This project is automatically generated and helps monitor this GitLab instance. [Learn more.](#)

main Monitoring / +

Find file Web IDE Clone

Adicionando arquivo novo
root authored 1 minute ago

README Auto DevOps enabled Add LICENSE Add CHANGELOG Add CONTRIBUTING Add Kubernetes cluster

Configure Integrations

Name	Last commit	Last update
README.md	criando readme do projeto	11 minutes ago
arquivonovo.txt	Adicionando arquivo novo	1 minute ago

README.md

Readme do trabalho da disciplina Infraestrutura para desenvolvimento e implantação de Software (DevOps).