

Lancement de script.sh.

```
If you ever get to change modules or backend configuration for Terraform,
refer this command to reinitialize your working directory. If you forget, other
commands will detect it and remind you to do so if necessary.
```

```
Création de l'infrastructure avec Terraform...
tls_private_key.example: Refreshing state... [id=047ec4bc029b6797626bc91072973dee2e34b08f]
local_file.private_key: Refreshing state... [id=0c2c213f886764d9e88268b2ec9e2d291484b9e9]
aws_key_pair.example.key: Refreshing state... [id=example-key]
aws_ebs_volume.my_volume: Refreshing state... [id=vol-0c084256a7018dc637]
aws_security_group.allow_ssh_and_ports: Refreshing state... [ids=sg-05fcae8eb0f1bdd4c5]
aws_instance.example: Refreshing state... [id=i-0c220d8ec22b877ba]
```

No changes. Your infrastructure matches the configuration.

Terraform has compared your real infrastructure against your configuration and found no differences, so no changes are needed.

Apply complete! Resources: 0 added, 0 changed, 0 destroyed.

Outputs:

```
instance_public_ip = "52.47.173.224"
private_key_path = "./example-key.pem"
Récupération de l'IP publique de l'instance EC2...
IP publique de l'instance EC2 est : 52.47.173.224
Le chemin de la clé privée AWS générée est : ./example-key.pem
Ajout de l'IP de l'instance à known hosts...
# 52.47.173.224:22 SSH-2.0-OpenSSH_8.7
# 52.47.173.224:22 SSH-2.0-OpenSSH_8.7
# 52.47.173.224:22 SSH-2.0-OpenSSH_8.7
# 52.47.173.224:22 SSH-2.0-OpenSSH_8.7
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# 52.47.173.224:22 SSH-2.0-OpenSSH_8.7
Démarrage de la configuration de l'instance via Ansible...
```

```
PLAY [Configure EC2 instance] *****
TASK [Gathering Facts] *****
ok: [52.47.173.224]

TASK [Install Docker] *****
changed: [52.47.173.224]

TASK [Install Docker Compose manually] *****
changed: [52.47.173.224]

TASK [Add ec2-user to the docker group] *****
changed: [52.47.173.224]

TASK [Start Docker service] *****
changed: [52.47.173.224]

TASK [Set permissions for the copied files] *****
changed: [52.47.173.224]

TASK [Copy application files to the Instance] *****
changed: [52.47.173.224]

TASK [Run docker-compose up] *****
changed: [52.47.173.224]

PLAY RECAP *****
52.47.173.224      : ok=8    changed=7    unreachable=0    failed=0    skipped=0    rescued=0    ignored=0
```

Configuration terminée avec succès!

Dossier app dans le serveur ec2.

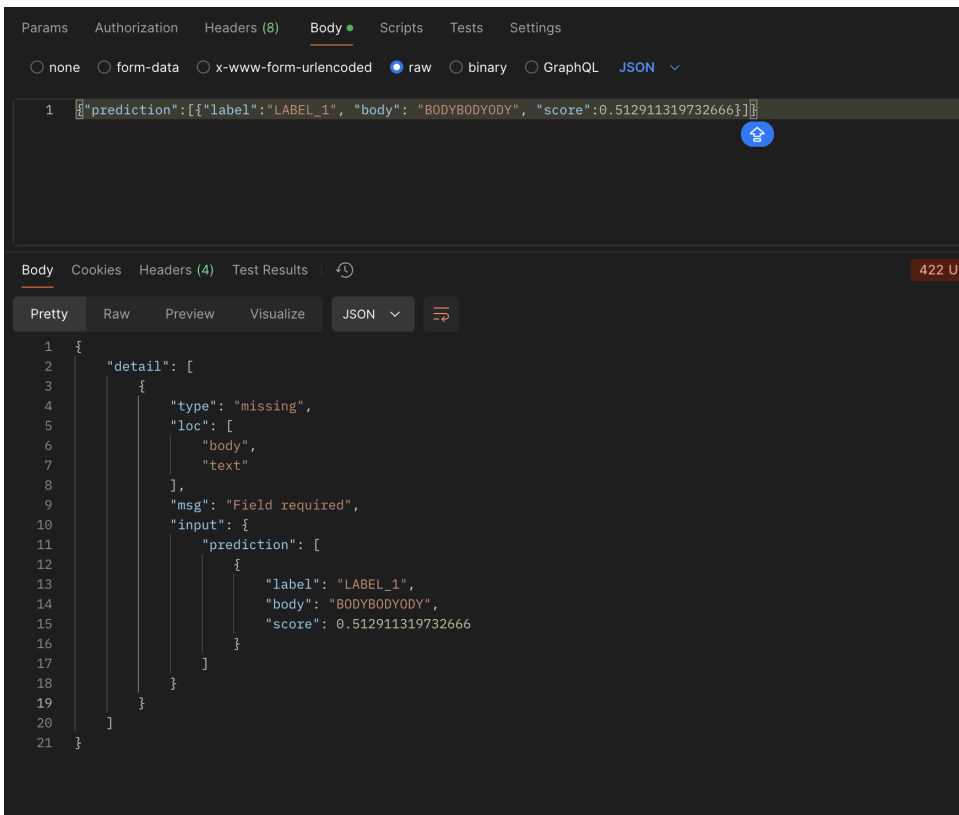
```

'      #_
~\    #####      Amazon Linux 2023
~~~\  #####\
~~~  \###|
~~~   \#/      https://aws.amazon.com/linux/amazon-linux-2023
~~~    v~'-'->
~~~~
~~~.-.
~~~  /  /  /  /
~~~ /m/ '  /  /  /

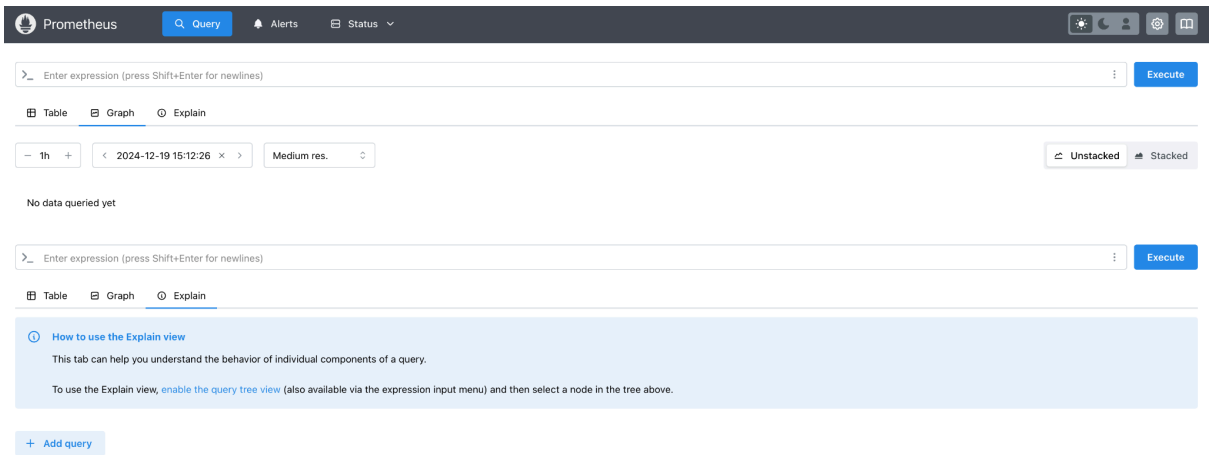
```

Last login: Thu Dec 19 13:55:59 2024 from 213.36.9.104
[ec2-user@ip-172-31-39-249 ~]\$ ls
app

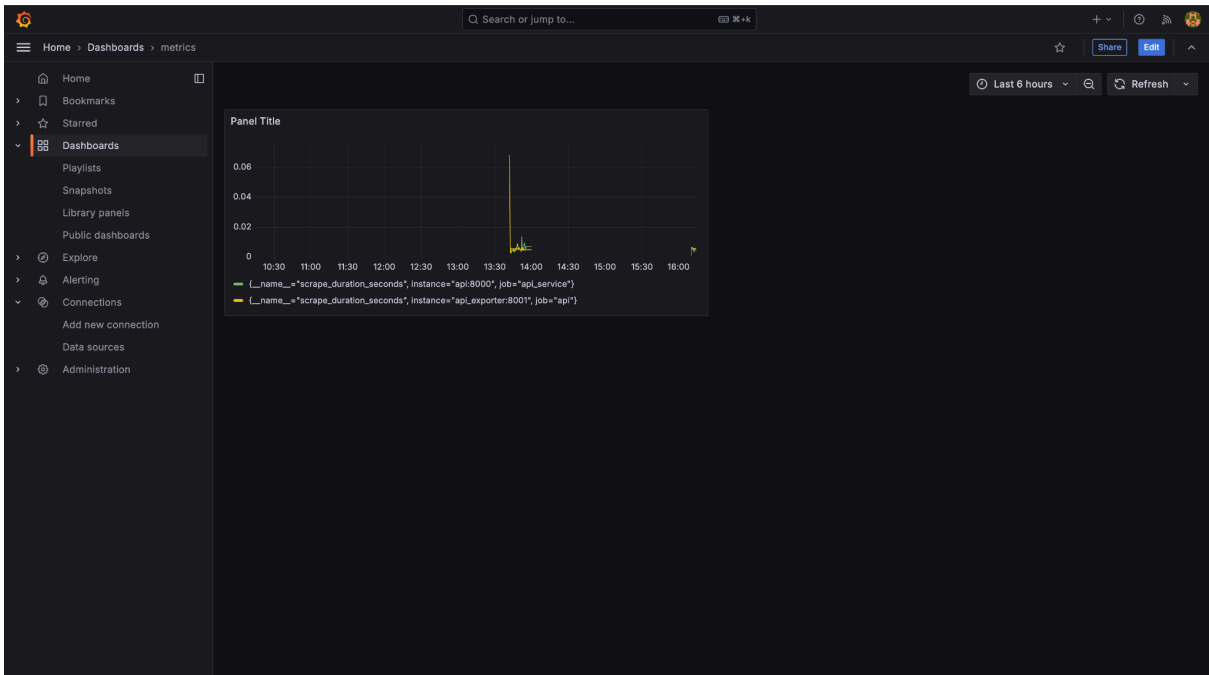
Requête de test vers l'api.



Prometheus.



Grafana.



Github actions.

