

[DEMO] CloudGoat [Option #1] Install with Git



Christophe • August 27, 2023

Requirements

- Linux or MacOS. Windows is not officially supported.
- Python3.6+ is required.
- Terraform ≥ 0.14 [installed and in your \\$PATH](#). (It uses Terraform to deploy infrastructure)
- The AWS CLI [installed and in your \\$PATH](#), and an AWS account with sufficient privileges to create and destroy resources.
- [jq](#)

Quick Start

To install CloudGoat, make sure your system meets the requirements above, and then run the following commands:

```
git clone <https://github.com/RhinoSecurityLabs/cloudgoat.git >
```

Move into that directory:

```
cd cloudgoat
```

Install dependencies:

```
pip3 install -r ./requirements.txt
```

If you get errors with `pip3`, you can instead try running the same command with `pip`.

Make cloudgoat executable

```
chmod +x cloudgoat.py
```

Then let's run some quick configuration commands to save time later:

```
./cloudgoat.py config whitelist --auto
```

Conclusion

That's it! You now have access to Cloud Goat.

If this installation method gives you errors and you don't know how to resolve them, either ask us or move on to Option #2.