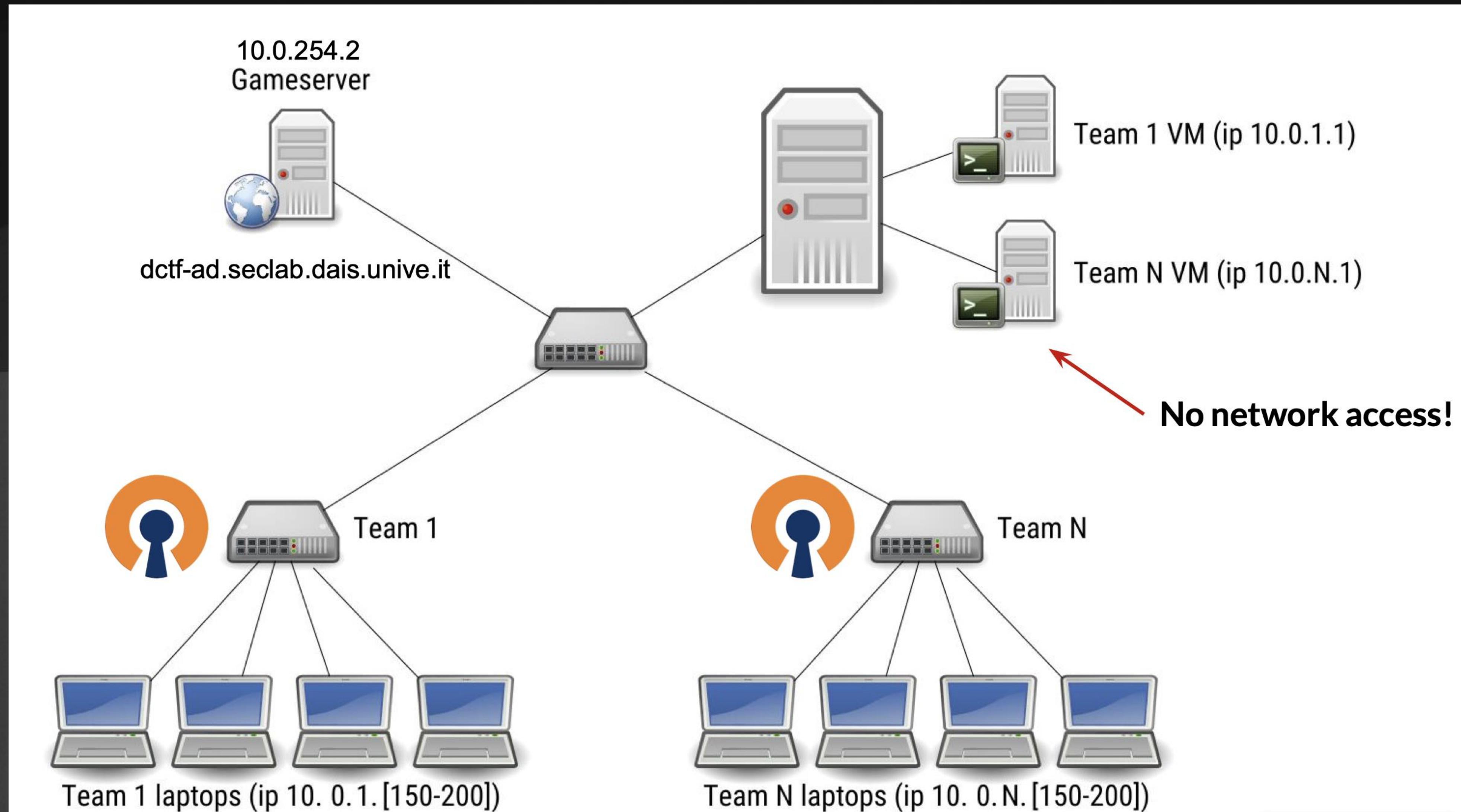


# ATTACK and DEFENCE



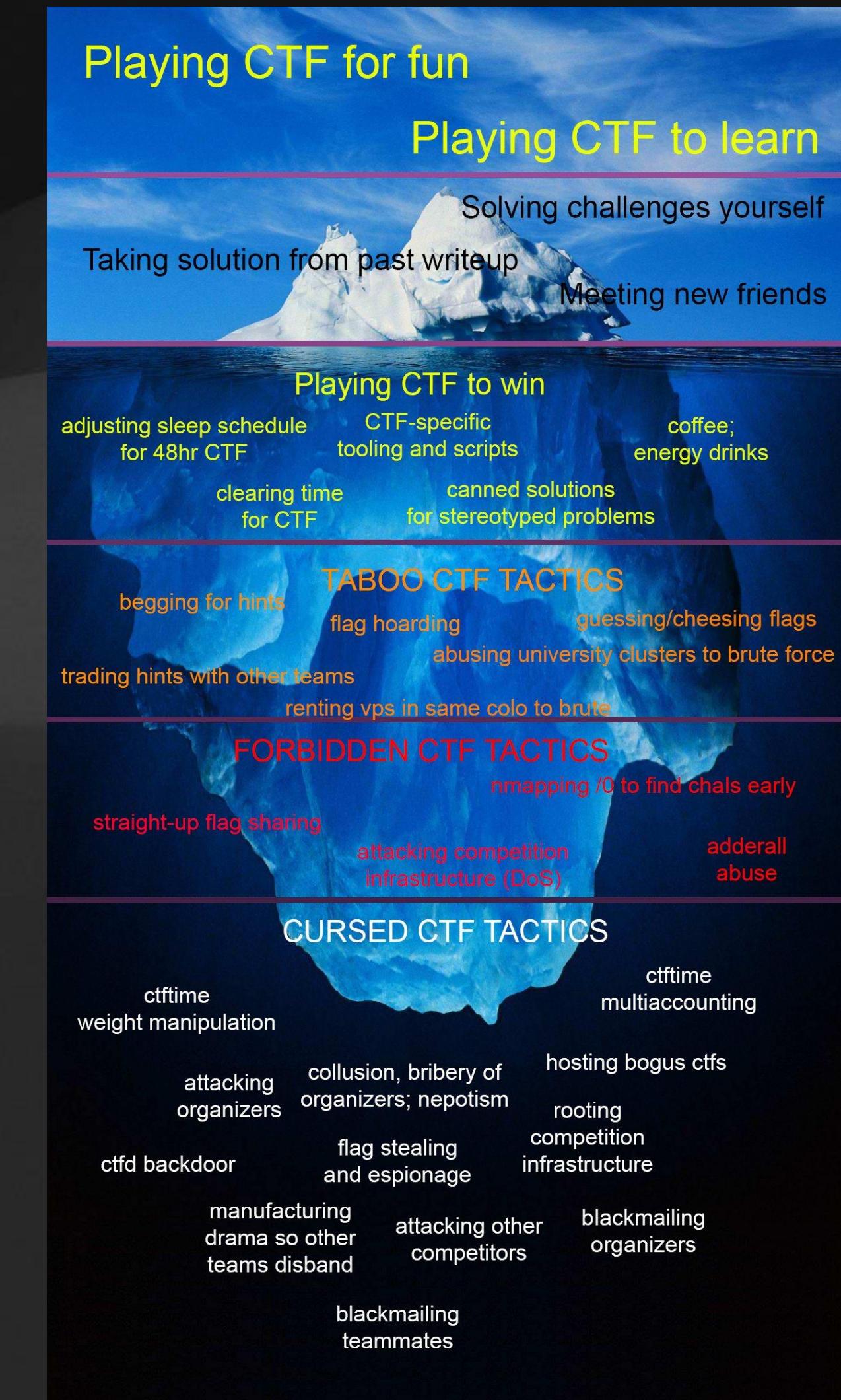
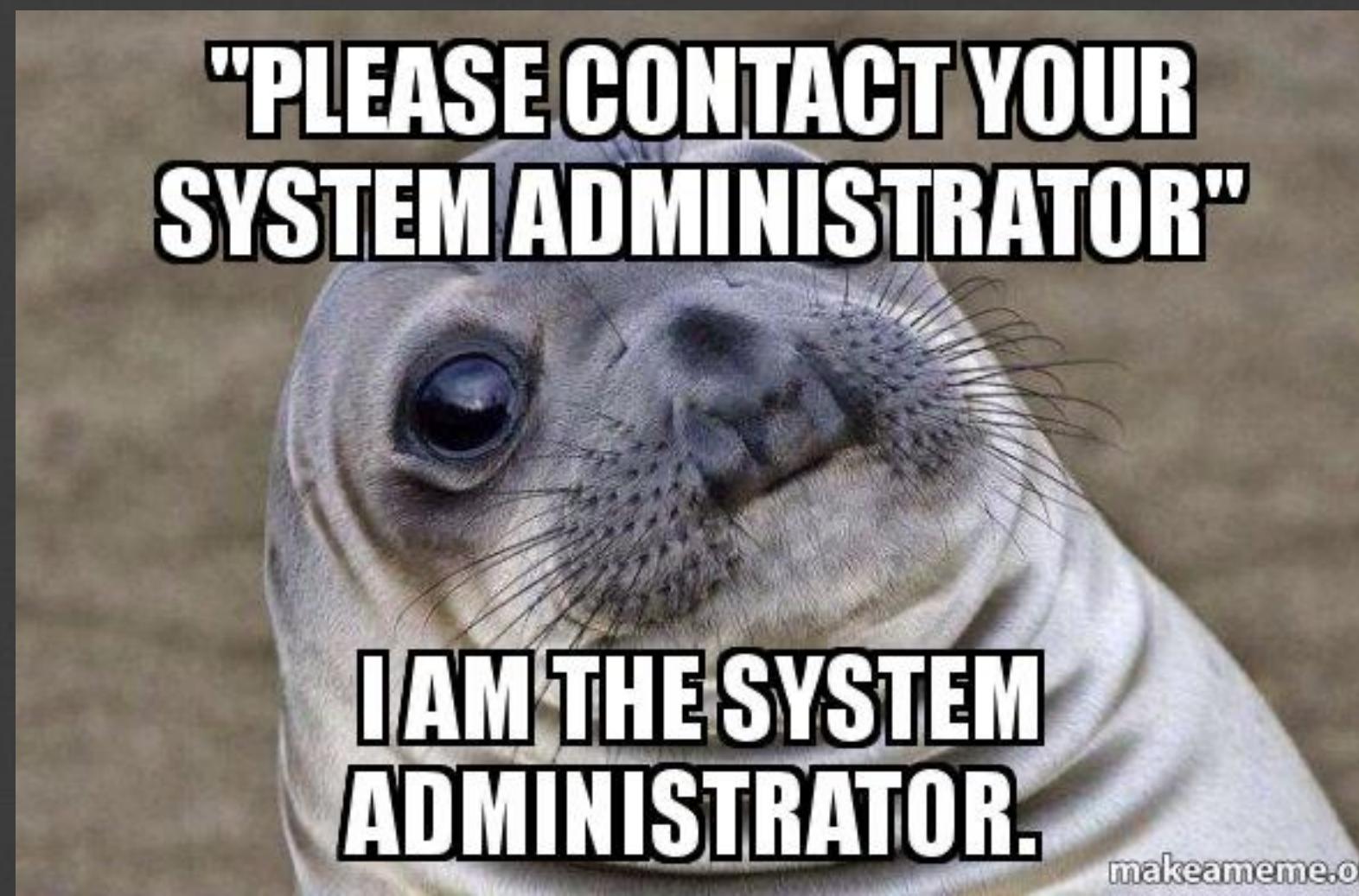
# ATTACK and DEFENCE



# ATTACK and DEFENCE

Si ma... come si vince??

- **ATTACK POINTS**
- **DEFENCE POINTS**
- **SLA**



# Git

**‘Ho conflitti sul main’**

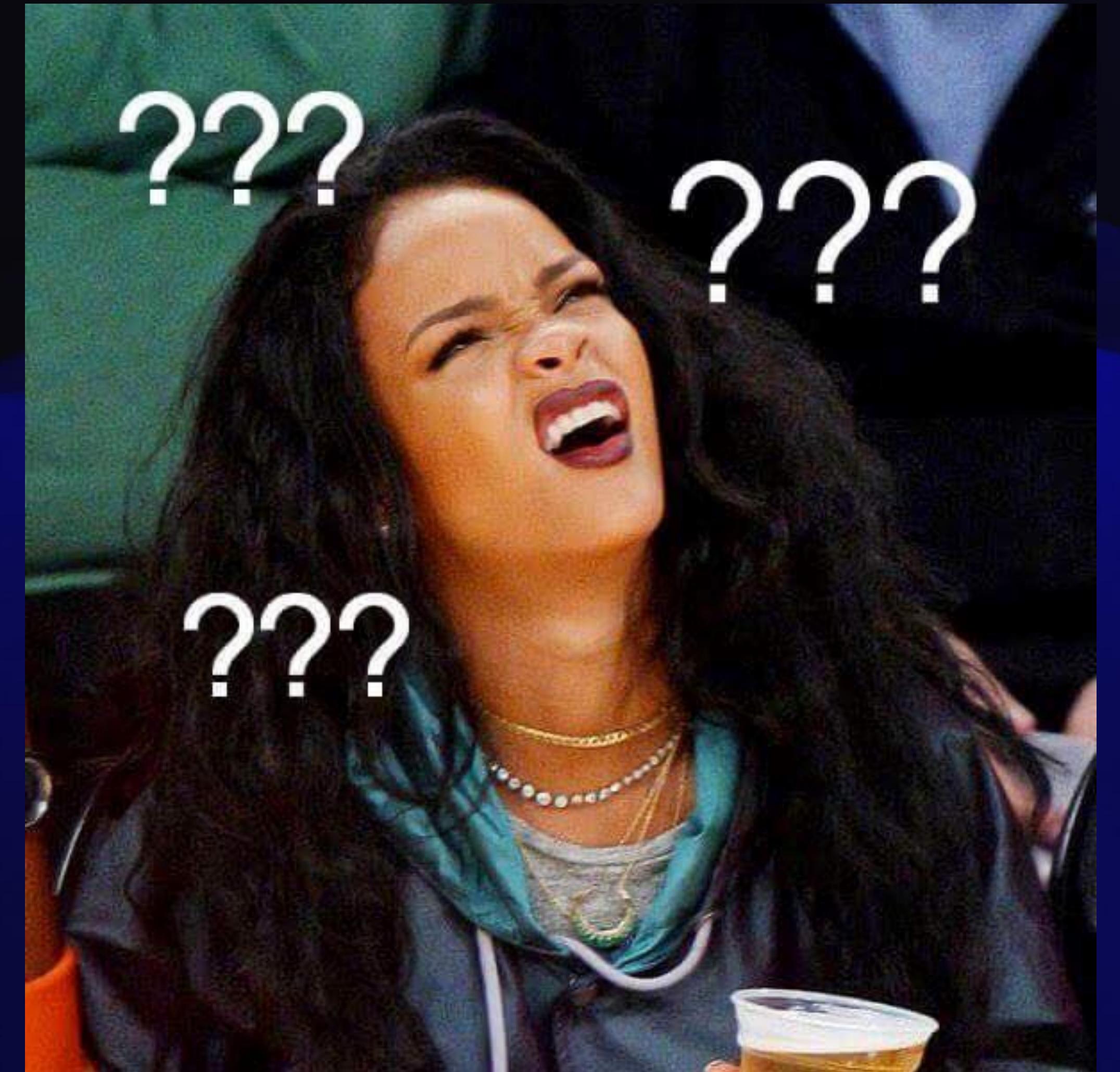
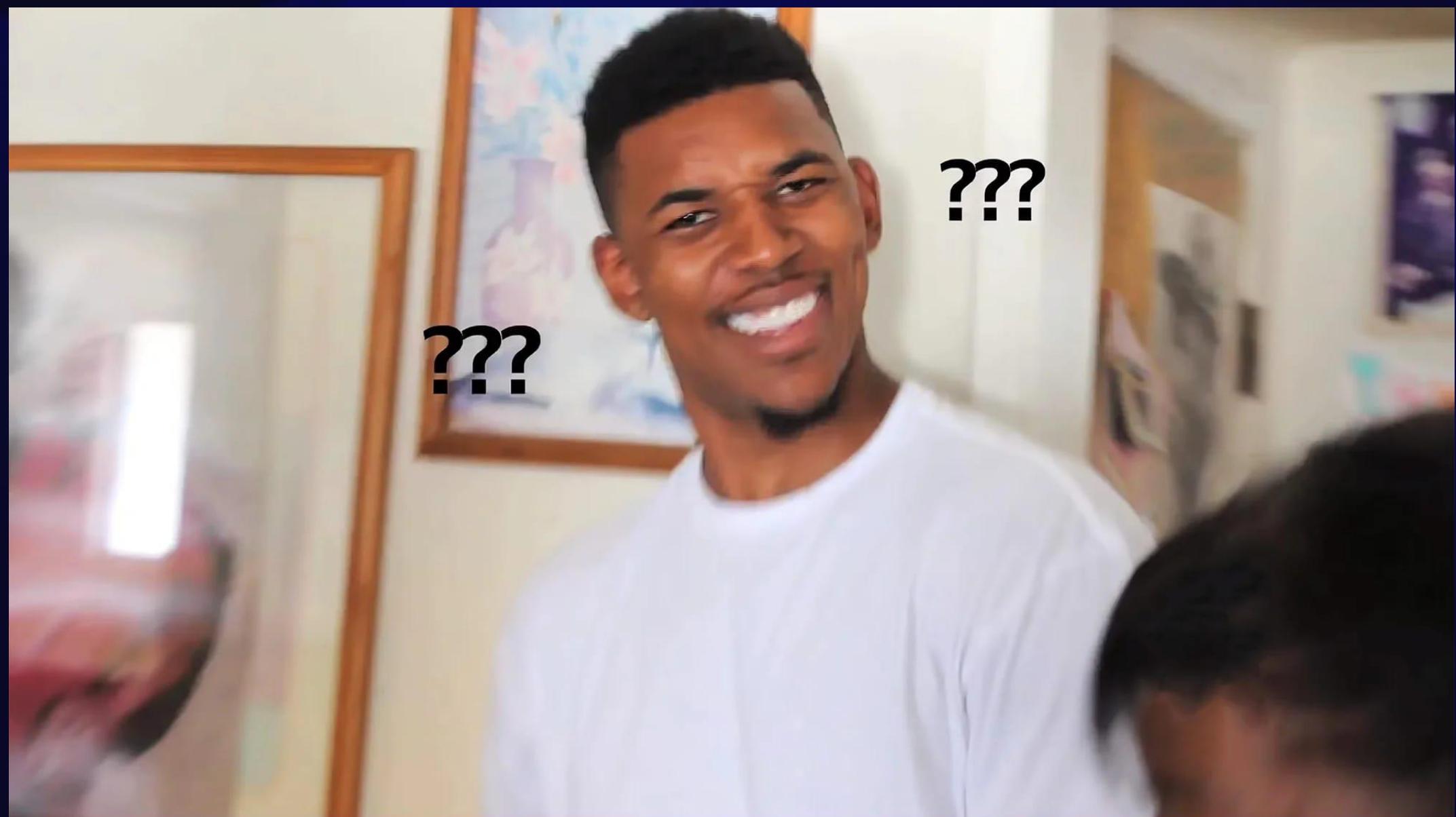
*Cit. il 99.999999% dei programmati almeno una volta nella vita*

*Langellotti Christian - 07/06/2023*



# Cos'è Git?

È un software di versionamento



# Software di versionamento

## Versione lunga

By ChatGpt



Certamente! Ecco un possibile riassunto dei concetti chiave relativi ai software per il versionamento per una slide:

Titolo: Software per il Versionamento

- Definizione: Strumenti per tracciare e gestire le modifiche ai file di un progetto software nel tempo.
- Obiettivo principale: Controllo delle modifiche e coordinamento nel lavoro di sviluppo collaborativo.
- Tipi di sistemi:
  - Centralizzati (CVCS): Repository centrale, copie locali dei file.
  - Distribuiti (DVCS): Copie locali complete del repository.
- Funzionalità principali:
  - Tracciamento delle modifiche: Dettagli sugli autori, date e descrizioni delle modifiche.
  - Gestione dei rami e delle fusioni: Sviluppo separato delle funzionalità e unione delle modifiche.
  - Risoluzione dei conflitti di merge: Gestione automatica o intervento umano per risolvere i conflitti.
  - Annotazioni e commenti: Aggiunta di note per una migliore tracciabilità e comunicazione.

Utilizzare un software per il versionamento è essenziale per un flusso di lavoro efficiente, riduzione degli errori e migliore collaborazione nello sviluppo software.

# Software di versionamento

## Versione Breve e funny

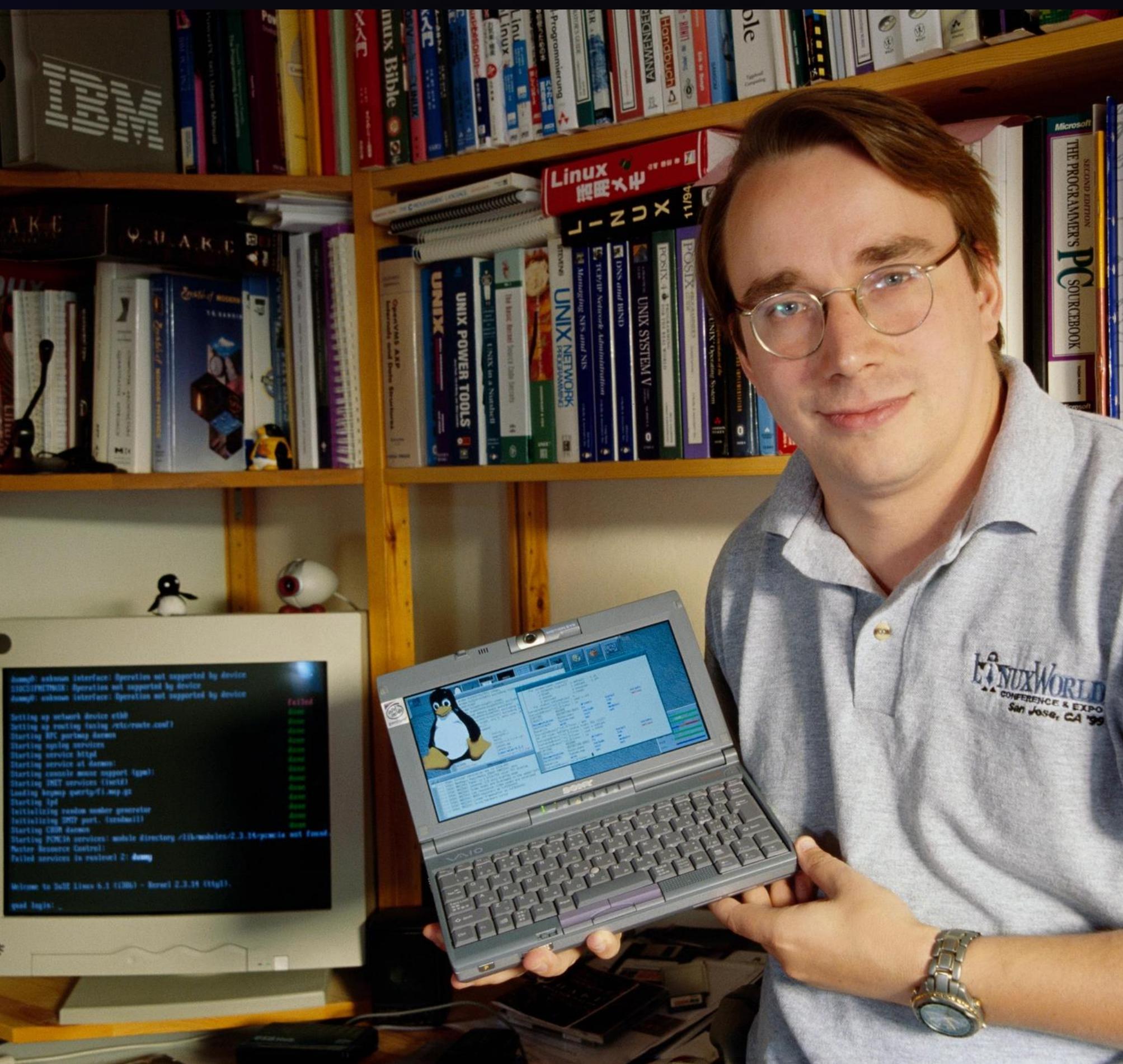
- Lo userete per gestire il codice nei progetti di gruppo
- Potete lavorare contemporaneamente sullo stessa codebase
- Come usarlo
  - 1) Vi arrabbierete perché non saprete usarlo
  - 2) Urlerete
  - 3) Caricherete lo zip
  - 4) Gli altri si arrabbieranno
  - 5) Leggerete la documentazione
  - 6) Leggerete la documentazione
  - 7) Leggerete la documentazione
  - 8) <https://education.github.com/git-cheat-sheet-education.pdf>



# Linus Torvald



# Git : The Making

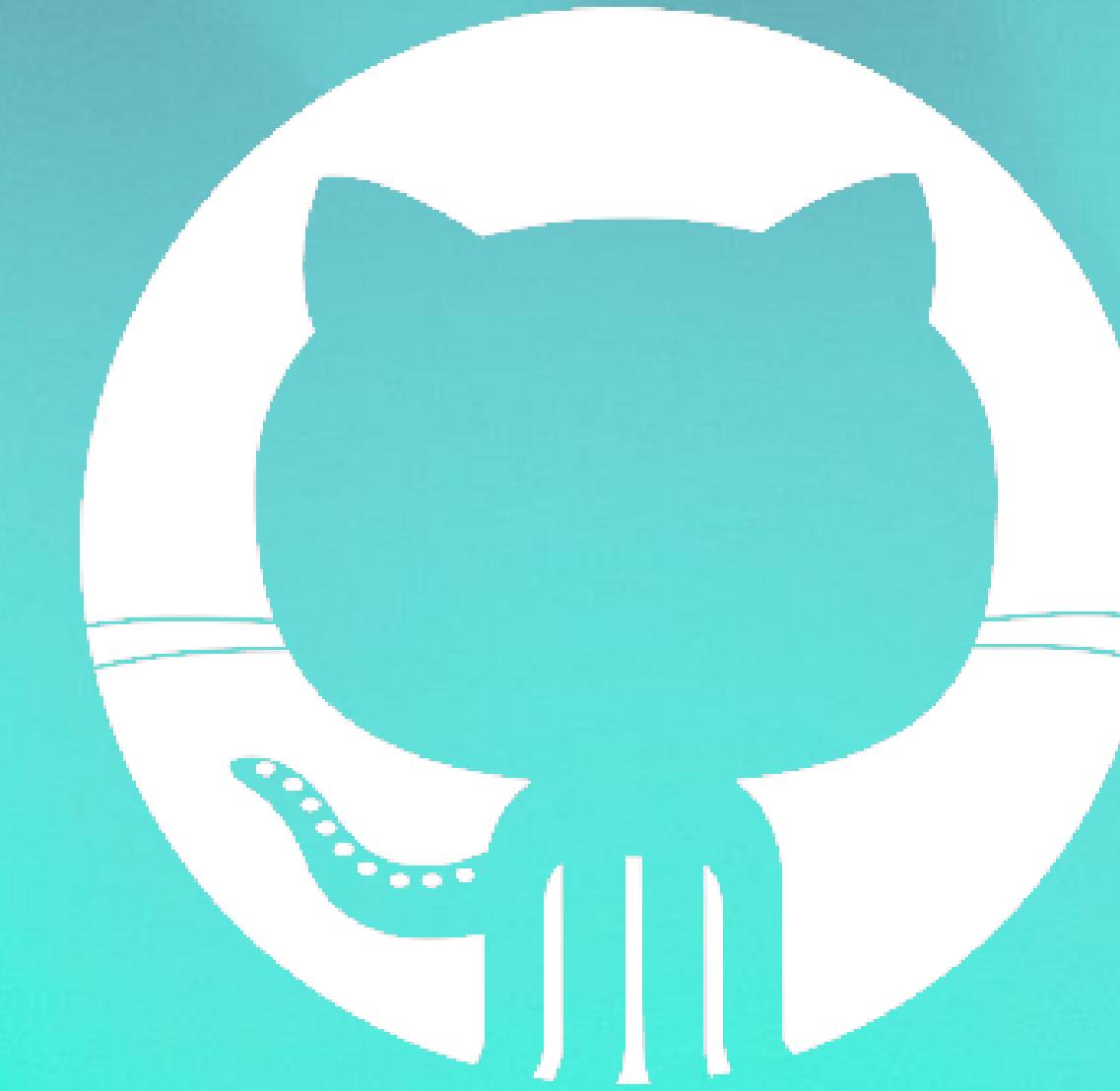


Ora abbiamo uno strumento per  
**gestire** il codice

Ma....

Il codice dove lo mettiamo???

# Github



# Cos'è?

- **Versione ufficiale:**

GitHub è una piattaforma web-based che offre funzionalità di hosting, gestione del controllo delle versioni e collaborazione per i progetti software.

- **Versione semplice:**

Immaginate come un incrocio tra Google Drive e Reddit

Un ottimo modo per scoprire progetti interessanti e condividere i vostri con il mondo!



1000  
instagram  
followers

100  
twitter  
followers

5 reddit  
followers

1 follower on github

# Un esempio di profilo GitHub

Screenshot of a GitHub profile page for Christian Langellotti.

**Profile Picture:** A circular profile picture showing a man in a black and yellow tracksuit pointing towards something off-camera while standing on a soccer field.

**Name:** Christian Langellotti

**Username:** Lange99

**Followers:** 12 followers

**Following:** 13 following

**Edit profile**

**Repositories:** 11

**Overview** | **Repositories** | **Projects** | **Packages** | **Stars** (16)

**Find a repository...**

**Type** | **Language** | **Sort** | **New**

**Clear filter**

**FuelPriceBot** Public

A telegram bot made in rust for discover the best price of the fuel stations near you.

Rust Updated on Apr 1

**TambuMeteo** Public

Just a Telegram bot sending reminders when it rains.

Python Updated on Jul 3, 2022

# FuelPriceBot

Lange99 / FuelPriceBot Public

Code Issues Pull requests Actions Projects Wiki Security 6 Insights Settings

main 1 branch 0 tags Go to file Add file Code

Lange99 Merge pull request #1 from Lange99/dependabot/cargo/openssl-0.10... 095c5be on Apr 1 28 commits

src	updated version	5 months ago
Cargo.lock	Bump openssl from 0.10.41 to 0.10.48	3 months ago
Cargo.toml	updated version	5 months ago
Dockerfile	docker	10 months ago
README.md	Update README.md	9 months ago
changelog.md	updated version	5 months ago

README.md

## Introduction

A telegram bot that can search near your position the best fuel station in italy (order by price) and show the price of the fuel in the station.

## Installation and Execution

### Requirements

- Rust or Docker

### Rust

- clone the repository
- set the environment variable `TELOXIDE_FUEL_TOKEN` with your telegram bot token
- run `cargo run`

About

A telegram bot made in rust for discover the best price of the fuel stations near you.

rust telegram-bot

Readme Activity 0 stars 1 watching 0 forks

Releases No releases published Create a new release

Packages No packages published Publish your first package

Contributors 2

Lange99 Christian Langellotti dependabot[bot]

Languages

Rust 98.8% Dockerfile 1.2%

# FuelPriceBot

Lange99 / FuelPriceBot (Public)

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

**Code**

main Go to file

src/main.rs

.. main.rs request\_builder.rs response.rs telegram\_handler.rs utility.rs Cargo.lock Cargo.toml Dockerfile README.md changelog.md

FuelPriceBot / src /

Lange99 updated version 4a32afa · 5 months ago History

Name	Last commit message	Last commit date
..		
main.rs	changed edition from cargo.toml	last year
request_builder.rs	updated version	5 months ago
response.rs	updated version	5 months ago
telegram_handler.rs	updated version	5 months ago
utility.rs	updated version	5 months ago

# FuelPriceBot

☰ README.md

## Introduction

A telegram bot that can search near your position the best fuel station in italy (order by price) and show the price of the fuel in the station.

## Installation and Execution

### Requirements

- Rust or Docker

#### Rust

- clone the repository
- set the environment variable `TELOXIDE_FUEL_TOKEN` with your telegram bot token
- run `cargo run`

#### Docker

- clone the repository
- run the command ``docker run -e TELOXIDE_FUEL_TOKEN=XXXX -v absolute_local_path:absolute_docker_path tag``

## Usage

- send a random message to the bot to start the conversation
- the bot will ask you to send your position
- send your position
- at this the bot ask you to send the radius of the search
- send the radius of the search
- the bot will send you the list of the fuel id near your position
- send the id of the fuel or 0 to exit
- now the bot will send you the list of the fuel station near your position ordered by price

## Where the data come from

The data come from the [MISE\(Ministero dello Sviluppo Economico\)](#) plattaform for the fuel price

## Contributing

If you want to contribute to the project you can open a pull request or open an issue.

## Contact

If you want to contact me you can open an issue on the repository.

## Thanks

Thanks to [@tambup](#) for the help with the dockerfile

## Licence

### © DON'T BE A DICK PUBLIC LICENSE

| Version 1.1, December 2016

| Copyright (C) [2022] Langellotti Christian

Everyone is permitted to copy and distribute verbatim or modified copies of this license document.

| DON'T BE A DICK PUBLIC LICENSE TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

1. Do whatever you like with the original work, just don't be a dick.

Being a dick includes - but is not limited to - the following instances:

1a. Outright copyright infringement - Don't just copy this and change the name. 1b. Selling the unmodified original with no work done what-so-ever, that's REALLY being a dick. 1c. Modifying the original work to contain hidden harmful content. That would make you a PROPER dick.

2. If you become rich through modifications, related works/services, or supporting the original work, share the love. Only a dick would make loads off this work and not buy the original work's creator(s) a pint.

3. Code is provided with no warranty. Using somebody else's code and bitching when it goes wrong makes you a DONKEY dick. Fix the problem yourself. A non-dick would submit the fix back.

# FuelPriceBot

