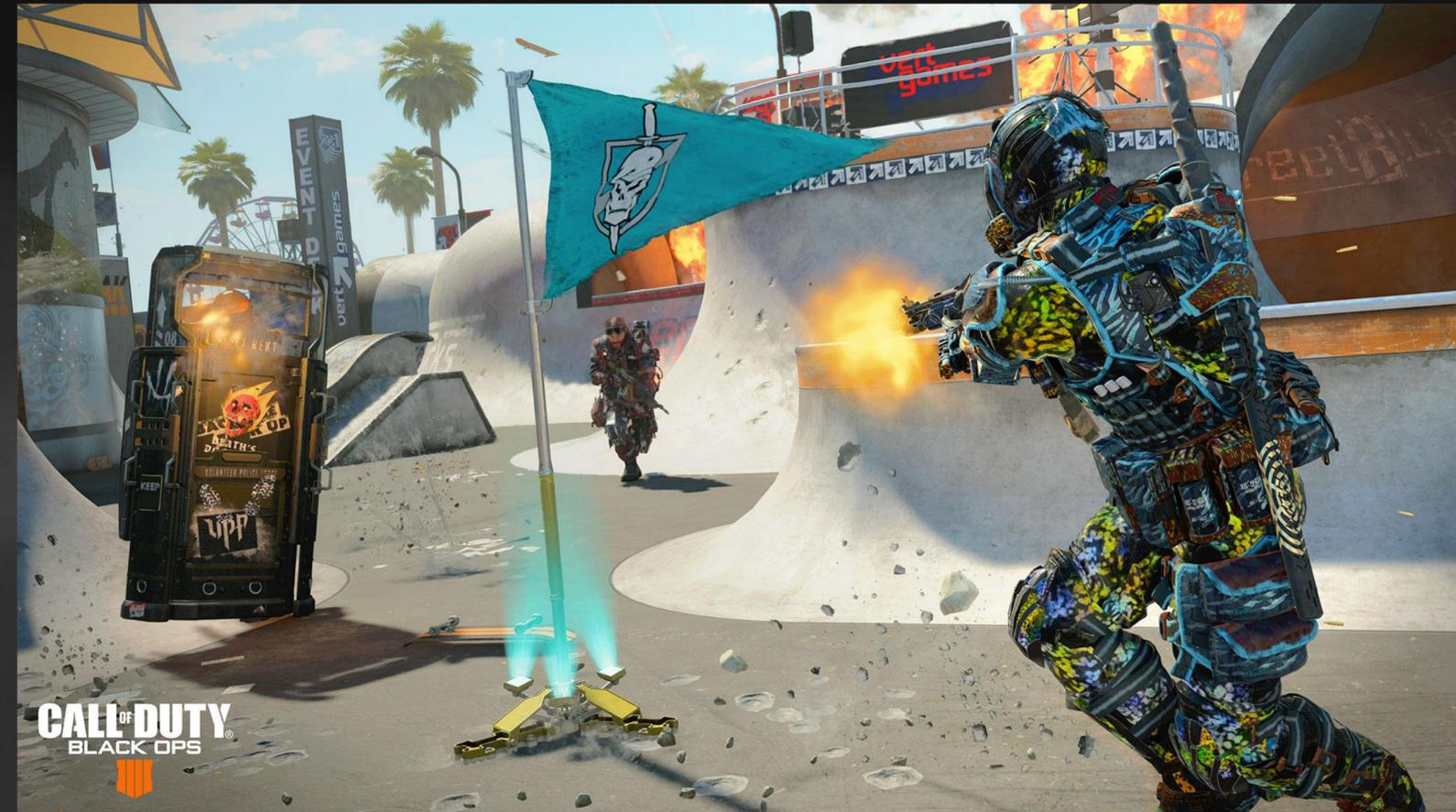
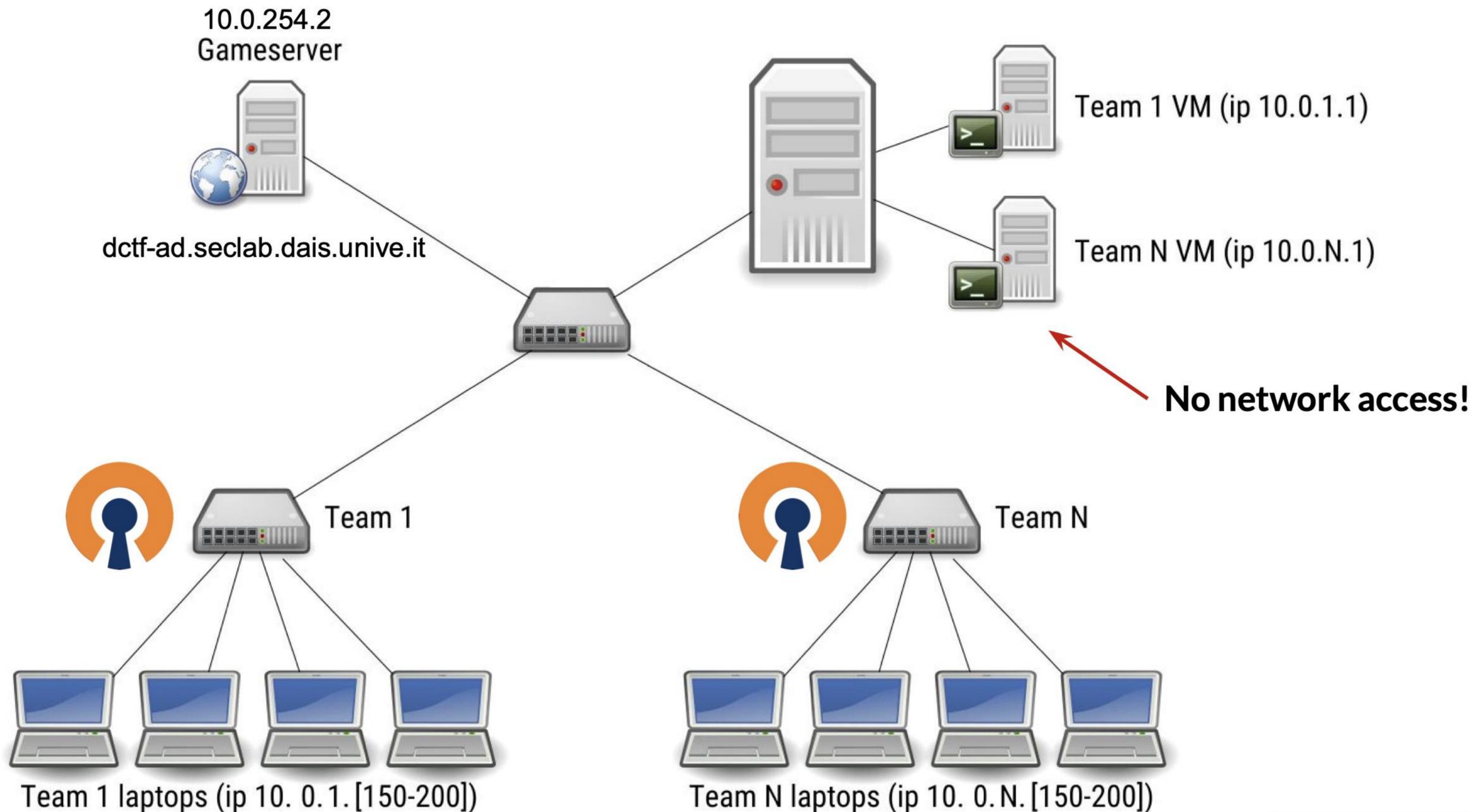


ATTACK and DEFENCE



ATTACK and DEFENCE



ATTACK and DEFENCE

Si ma... come si vince??

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





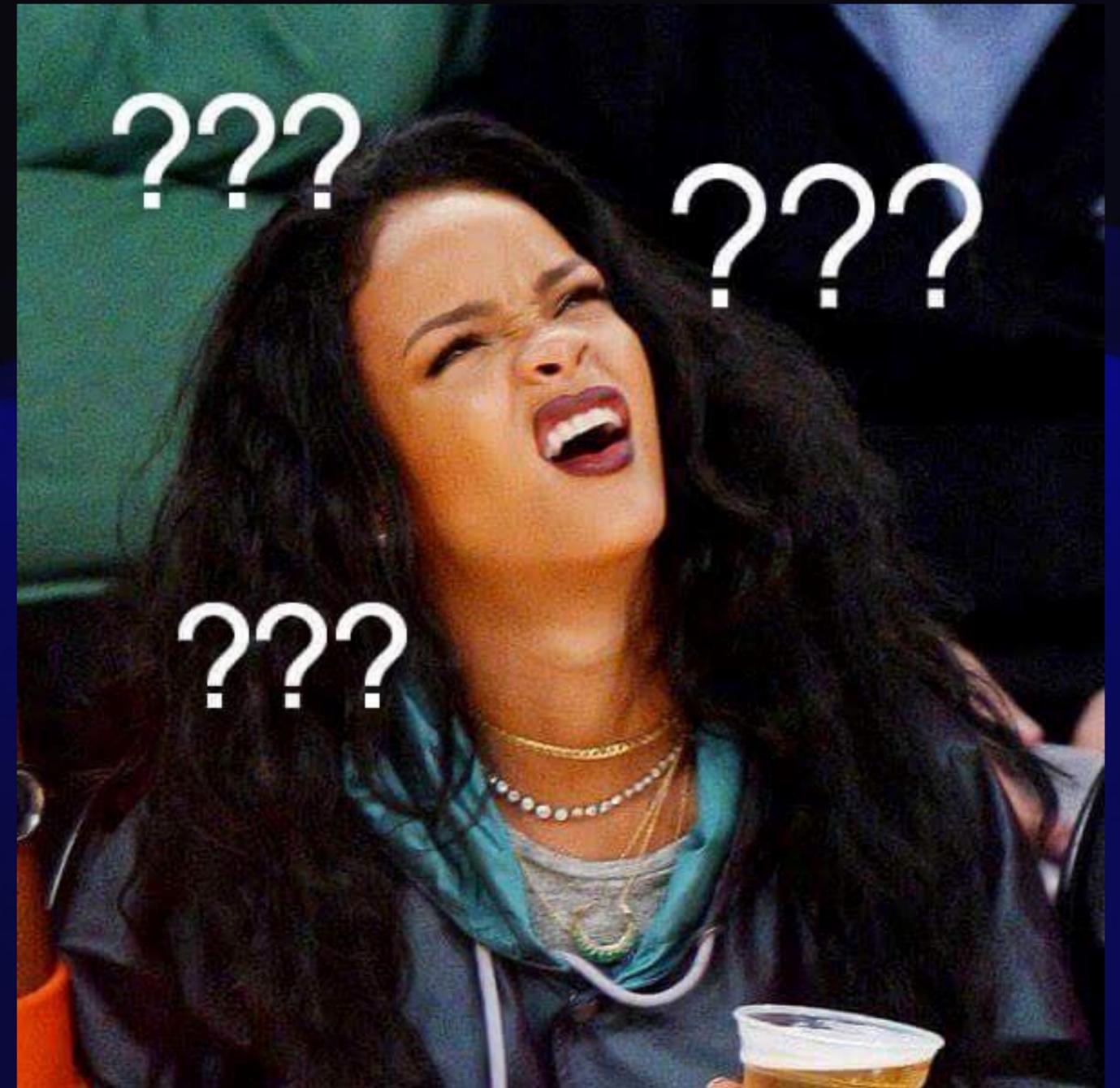
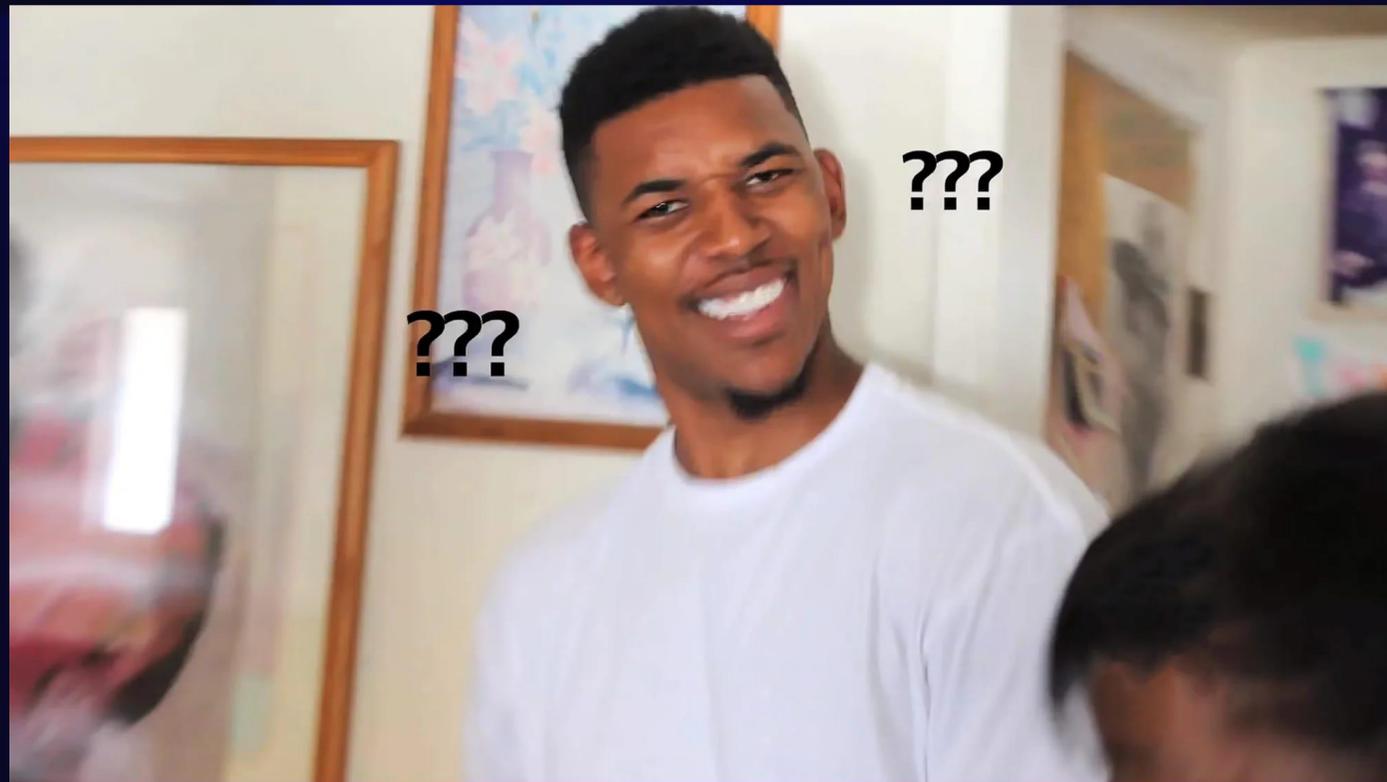
Git

'Ho conflitti sul main'

Cit. il 99.999999% dei programmatori almeno una volta nella vita

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

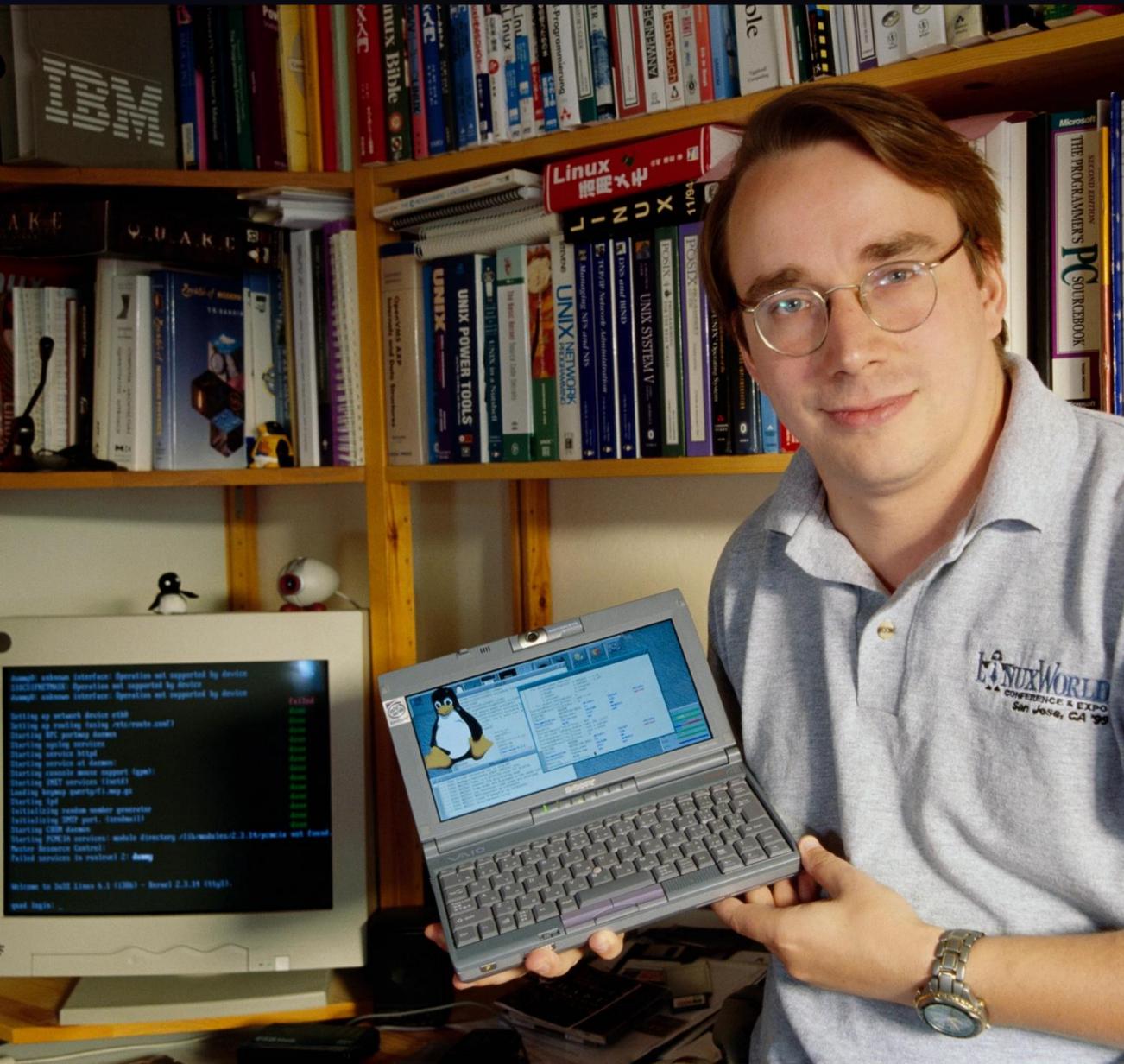
- Lo userete per gestire il codice nei progetti di gruppo
- Potete lavorare contemporaneamente sullo stessa codebase
- Come usarlo
 - 1) Vi arrabbierete perché non saprete usarlo
 - 2) Urlerete
 - 3) Caricherete lo zip
 - 4) Gli altri si arrabbieranno
 - 5) Leggerete la documentazione
 - 6) Leggerete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



Linus Torvald



Git : The Making



3 April 2005

Development Began

6 April 2005

Torvalds announced the project

7 April 2005

Git became self-hosting

18 April 2005

First merge of multiple branches

29 April 2005

Git benchmarked 6.7 patches per second

26 July 2005

Turned over maintenance to J.H

21 Dec 2005

1.0 Release



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

The screenshot shows a GitHub profile page for Christian Langelotti (Lange99). The profile includes a circular profile picture of a soccer player, the name "Christian Langelotti", and the username "Lange99". Below the name is an "Edit profile" button and a status showing "12 followers · 13 following". The navigation bar at the top includes "Pull requests", "Issues", "Codespaces", "Marketplace", and "Explore". The repository section is active, showing "11 Repositories" and "16 Stars". A search bar contains "Find a repository..." with filters for "Type", "Language", and "Sort". A "New" button is visible. Three repository results are shown, sorted by "last updated":

- FuelPriceBot** (Public)
A telegram bot made in rust for discover the best price of the fuel stations near you.
Languages: rust, telegram-bot
Updated on Apr 1
- TambuMeteo** (Public)
Just a Telegram bot sending reminders when it rains.
Language: Python
Updated on Jul 3, 2022

FuelPriceBot

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

Lange99 / FuelPriceBot Public

Pin Unwatch 1 Fork 0 Star 0

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

Pin

Unwatch 1

Fork 0

Star 0

Code

Issues

Pull requests

Actions

Projects

Wiki

Security 6

Insights

Settings

Code

main

Go to file

src

main.rs

request_builder.rs

response.rs

telegram_handler.rs

utility.rs

Cargo.lock

Cargo.toml

Dockerfile

README.md

changelog.md

FuelPriceBot / src

Add file

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.

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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

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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

← **LangeCarburante** bot

7 giugno

yo 00:11 ✓

Welcome to Fuel Bot!
Send me your position 00:11



00:12 ✓

how far do you want to search for distributors? (distance in km, MAX 10 km) 00:12

2 00:12 ✓

← **LangeCarburante** bot

00:12

2 00:12 ✓

Select the id of the fuel:

- 0 - exit
- 1 - Benzina
- 2 - Gasolio
- 3 - Metano
- 4 - GPL
- 5 - Blue Super
- 6 - Hi-Q Diesel
- 20 - Blue Diesel
- 28 - HiQ Perform+
- 327 - Supreme Diesel 00:12

← **LangeCarburante** bot

327 - Supreme Diesel 00:12

1 00:12 ✓

The best station are:

AVERAGE PRICE: 1.819

1->
NAME: eni station;
ADDRESS: via triumphlina 272 25136 - concesio bs;
MAPS URL: <https://www.google.com/maps/search/?api=1&query=45.58632329033704%2C10.227152493513548> ;
DISTANCE: 2.402 km;
PRICE: 1.809€

2->
NAME: brescia;
ADDRESS: via triumphlina 16 25123 - brescia bs;
MAPS URL: <https://www.google.com/maps/search/?api=1&query=45.56033213782611%2C10.228484719991684> ;
DISTANCE: 0.709 km;
PRICE: 1.809€