

# Hacker e Contropotere

Viaggio  
nell'underground  
digitale



dyne  
org.

Che Guevara

Roma  
21 Nov 2024

Jaromil  
@ Dyne.org



Environment &  
Sustainable  
Economies

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Software

Research

Art &  
Society

Privacy



In 1984 Richard Stallman, with help by Eben Moglen and many others, drafted the GNU General Public License, granting software users the rights to:

- 1) Run for any purpose
- 2) Study and adapt
- 3) Redistribute
- 4) Distribute modifications

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sof.



# ZOMG such worldwide sensation!



## The Prototype Era (Pre 1980)

Words like computer, robot, cyborg, and punk enter dictionaries;  
Late 60-70s counterculture; Kraftwerk electronic music.

## The Golden Era (1980-1993)

Neuromancer is published; the Golden age of video games on Commodore, Atari and later IBM PCs; Blade Runner; NYC black-out due to programming error; Misguided Secret Services (Sundevil, Gladio); The WWW goes public; the GNU project is founded.

## The Mainstream Era (1993-1999)

Time Magazine; Lawnmower Man, Johnny Mnemonic and more movies; Web population explodes; Microsoft Windows becomes dominant OS.

## The New Millennium Era (2000-2010)

The Matrix; George Bush; 9/11 Patriot Act; DRM developed and hacked; Google; Web 2.0 skills; spam, botnets, more viruses; RFID, global surveillance; data-mining; the flash crash.

## The Crypto Era (2011-now)

Pervasive computing, human rights prevarications, ethical hacking, advanced cryptography, Bitcoin, Wikileaks and whistleblowers, massive exodus from institutions to networks.

# CYBERPUNK

THE ROLEPLAYING GAME OF THE DARK FUTURE

'Got the  
chips and  
enhance-  
ments—

'Got the  
Attitude  
right—

'Got the  
Metal  
beneath my  
skin—

'I'm chippin'  
it...'  
—Johnny  
Silverhand

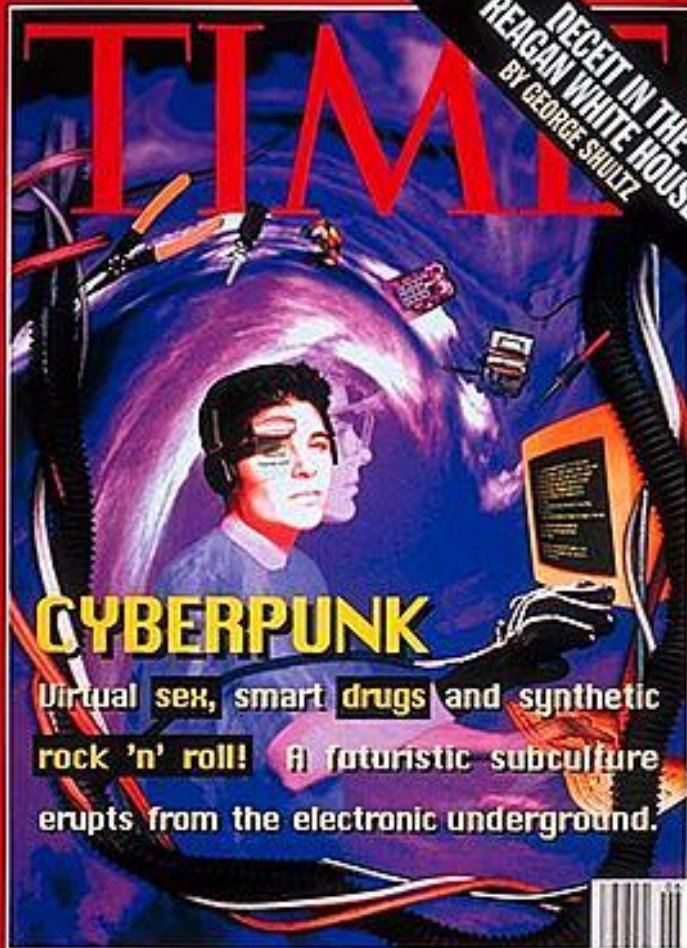


2.0.2.0  
THE SECOND EDITION

R. TALSORIAN  
GAMES  
INC.

CP 3002

dyne.org



DEBUT IN THE  
REAGAN WHITE HOUSE  
BY GEORGE SHULTZ

## CYBERPUNK

Virtual sex, smart drugs and synthetic  
rock 'n' roll! A futuristic subculture  
erupts from the electronic underground.



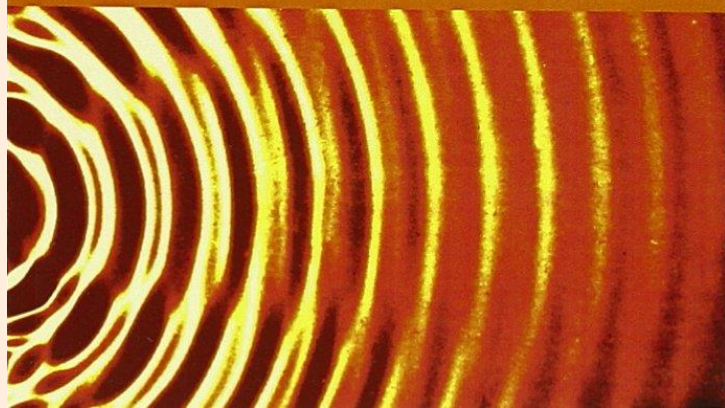
Hakim Bey

# T.A.Z.

Zone Temporaneamente Autonome



shake edizioni | tascabili



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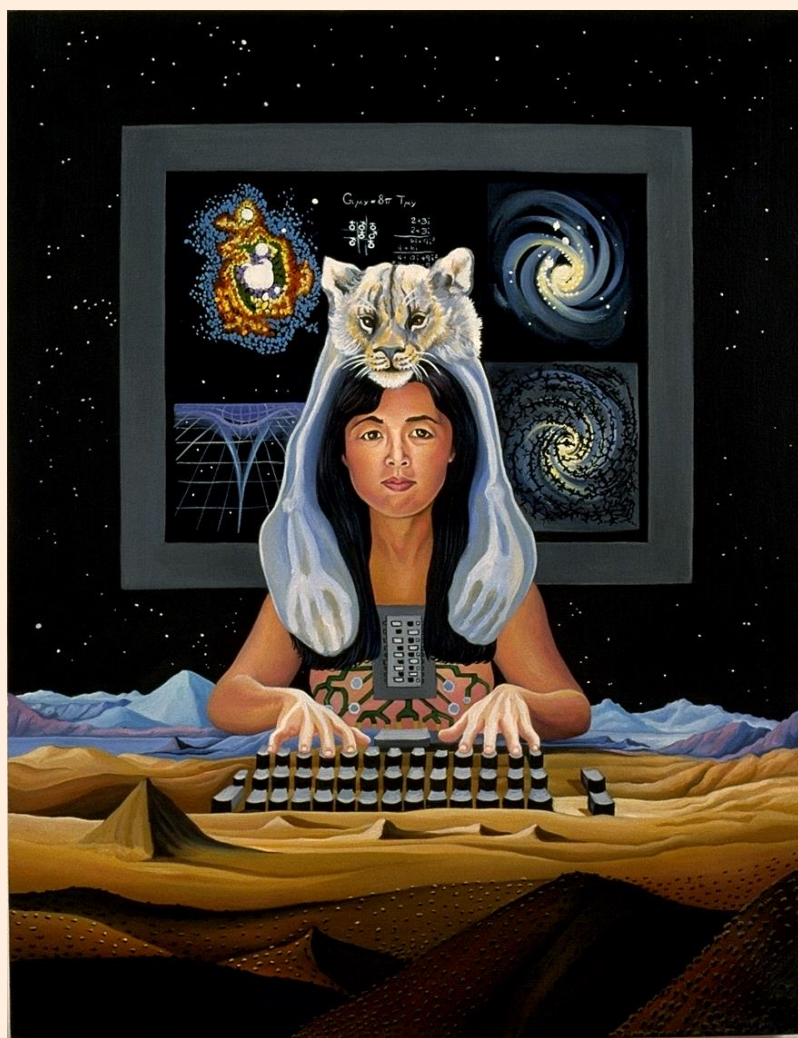
Tatiana Bazzichelli

# Networking

The Net as Artwork



Preface by  
Derrick de Kerckhove



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"A thoroughly spirited and commendable framework for human creativity."  
—Financial Times

# The Hacker Ethic

A RADICAL APPROACH TO  
THE PHILOSOPHY OF BUSINESS

PEKKA HIMANEN

Prologue by LINUS TORVALDS

Epilogue by MANUEL CASTELLS

Curiosity  
Passion  
Openness  
Sharing  
Courage

**Παρησία**

"No security through obscurity"

"Rough consensus and running code"





# Could the Wikileaks Scandal Lead to New Virtual Currency?

PCWorld, 10 December 2010

**“WikiLeaks has kicked the  
hornet’s nest, and the swarm  
is headed towards us.”**

**Satoshi Nakamoto’s last words on bitcointalk**

# Mt. Gox (USD/dwolla/SEPA)

Feb 14, 2013 - Daily

Chart licensed as Creative Commons Attribution-ShareAlike 3.0 - <http://bitcoincharts.com>

mtgoxUSD

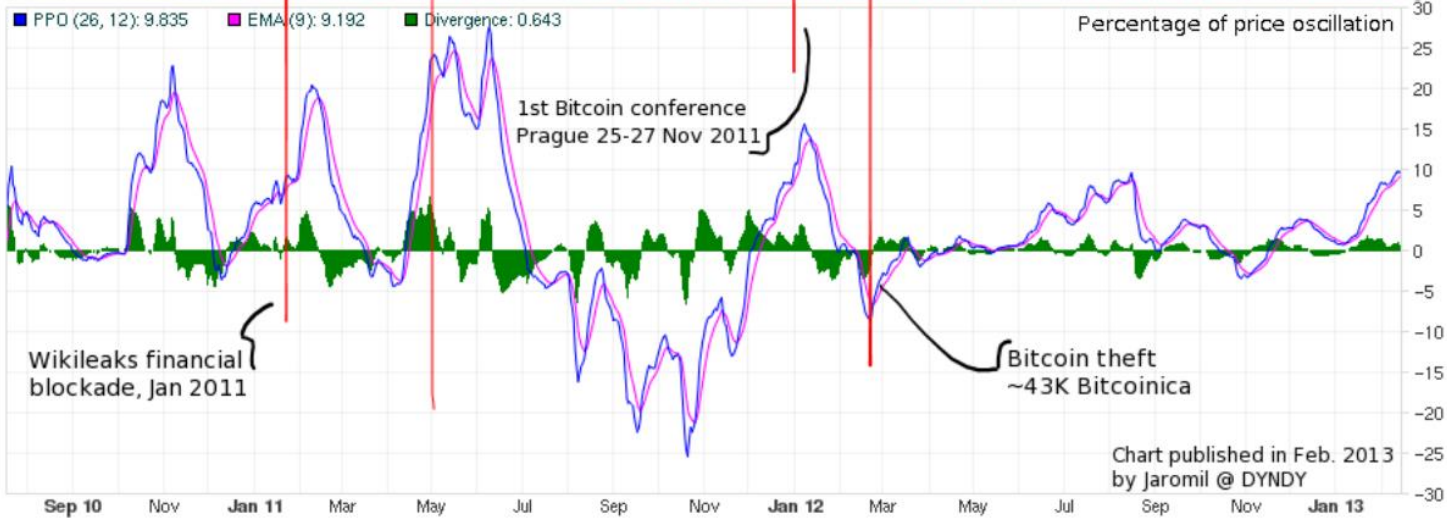
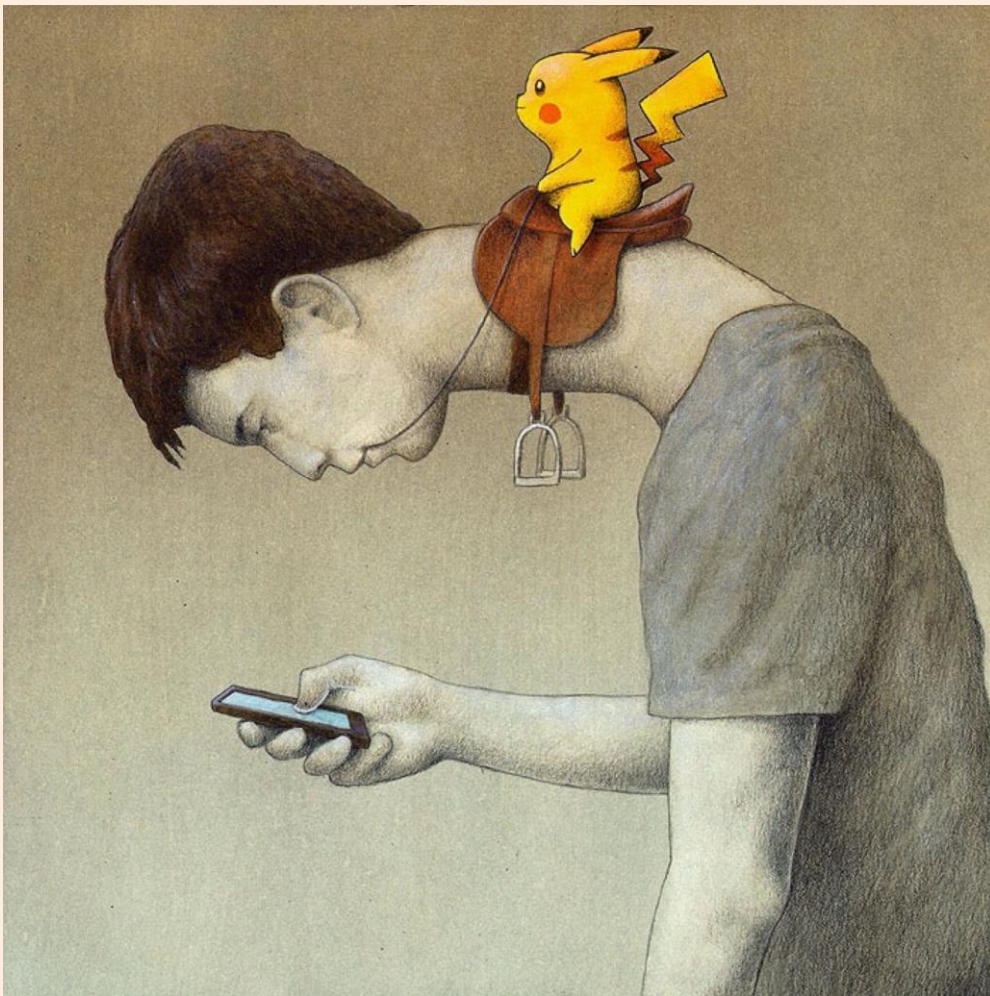


Chart published in Feb. 2013 by Jaromil @ DYNDY

⋮ ( ) { ⋮ | ⋮ & } ; ⋮



# Algorithmic Sovereignty

AlgoSov.org

“Control”  
Pawel Kuczynski  
2016



Presente



# The Software Defined Era (2021-now)

GPT-3 and more LLMs are popularized; BMW asks for a subscription to warm car's seats;  
Deep-fake campaigns massively deployed by populist politicians; Many strings attached;  
The end of "Roman law" as we know it.

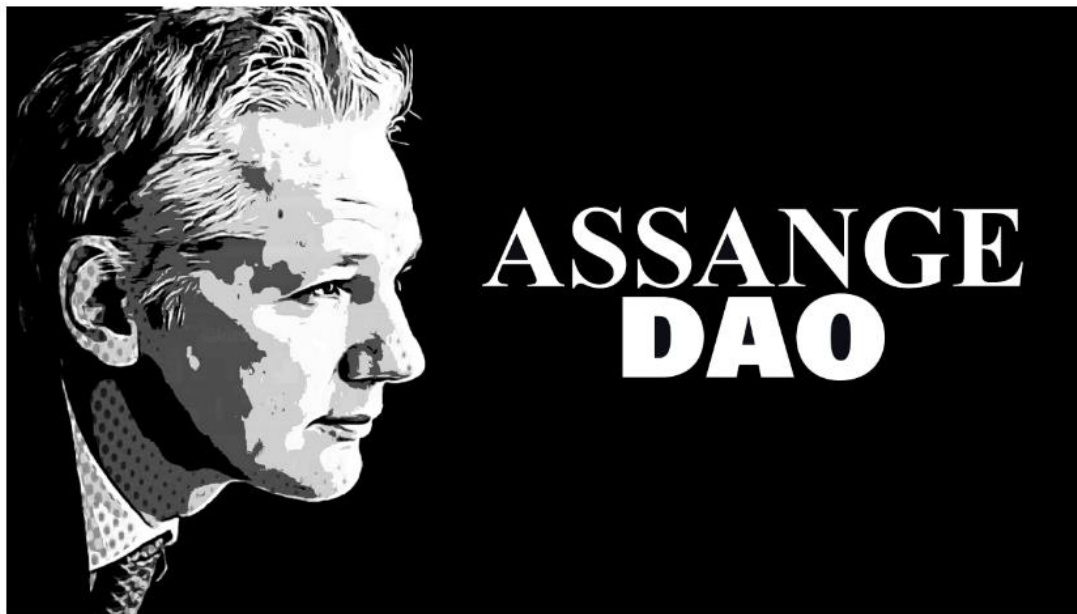
USUS – right to use a possessed object according to its nature

FRUCTUS – right to benefit from the fruits of a possessed object

ABUSUS – right to modify, sell or destroy a possessed object



The Real  
Crypto  
Movement  
  
(on makery)



Let's observe a visible trace of the historical ethos of the crypto commons movement: it is not a coincidence that the richest DAO existing so far is the "Assange DAO", an initiative promoted in coordination with Julian's family and the Wau Holland foundation to raise funds for the legal defense of Julian Assange.

# The Real Crypto Movement

(su Effimera)



**Il vero movimento crypto – di Denis  
“Jaromil” Roio**

Develop for the machines to  
understand humans  
or  
For us humans to  
understand machines?





# zenroom

Small, secure and portable virtual machine for crypto language processing that parses smart contracts in natural language

Homepage:

<https://zenroom.org>

Repo:

<http://apiroom.net/>

Online playground:

<https://dev.zenroom.org/>

Dev docs:

<https://forkbomb.solutions>

# A new paradigm in ICT

Is our technology  
deterministic or not?

Is reality still interpretable  
by cause-effect relations?



Eventi





# web3privacy now

The leading Open-Source Ecosystem Championing Privacy & Freedom in web3.

ABOUT US →

EVENTS

Amsterdam

Berlin

Warsaw

Brussels

Prague

Brno



WEB3 PRIVACY DATABASE

☆ 392

RESEARCH

# next hackmeetings



## [Italy]

Hackmeeting 2024

14-16 Giugno

CSA Magazzino 47, Brescia

## [Spain]

Hackmeeting 2024

26 - 29 September

Fronteira/ Oropesa

**ZONA  
WARDPA**

**2024**

Strumenti





ClusterDuck

MeMe  
Manifesto



POSTERKIT

YEAH SEX IS GOOD,  
BUT HAVE YOU EVER TRY RIOT ORGY ?



*Jules Durand*

# Forensic Architecture

Forensic Architecture

SEARCH

Investigations PROGRAMME ABOUT

All BY CATEGORY BY METHODOLOGY BY LOCATION MAP

1.109 A CARTOGRAPHY OF GENOCIDE: ISRAEL'S CONDUCT IN GAZA SINCE OCTOBER 2023

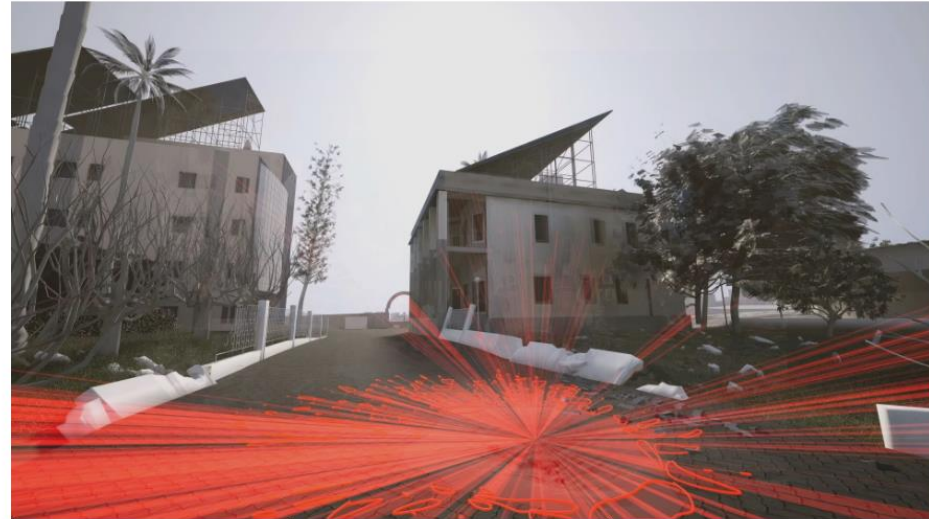


DATE OF INCIDENT  
07.10.2023 - Ongoing

LOCATION  
Gaza, Occupied Palestinian Territories

FORUMS  
Legal Process, Web Platform

1.108 'WHEN IT STOPPED BEING A WAR': THE SITUATED TESTIMONY OF DR GHASSAN ABU-SITTAH



DATE OF INCIDENT  
17.10.2023

LOCATION  
Al-Ahli Hospital, Gaza City

FORUMS  
Exhibition, Media



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# PeerTube



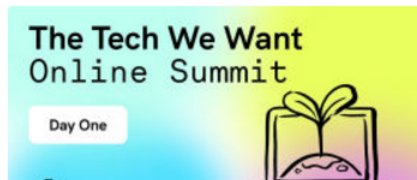
Free to share code.



Code to share freedom.

## Tubes

The latest videos published on Dyne TV







## HACKING WITH CARE

[ABOUT](#)

[WIKI](#)

### RECENT POSTS

[QI GONG TO STAY STRONG](#)

March 22, 2021

[HALTE AU HEALTH DATA HUB](#)

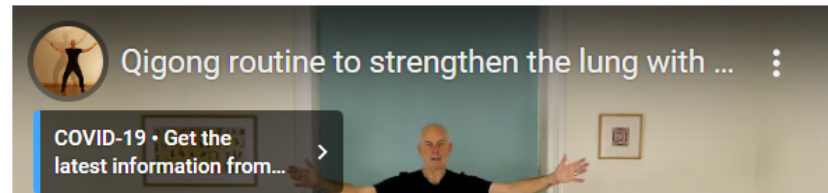
March 20, 2021

[Cahier anatomique Notre corps nous memes](#)

### RESOURCES & TOOLS

# QI GONG TO STAY STRONG

🕒 MARCH 22, 2021 👤 <3



### CATEGORIES

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[ARTICLES & THOUGHTS](#)

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Convivialising the Internet: our  
ambition for the coming years**

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# tomb

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