

There is nothing novel in the world apart from  
the history you don't know.

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JWRD Computing, TMSR OS

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# 2009-2014 Recap : Genesis to TMSR

- January 3, 2009 : Satoshi releases Peer to Peer Digital Cash ; The Times : “Chancellor on brink of second bailout for banks.”
- Software was prototype, not necessarily meant for battlefield.
- Near fatal bugs, oversights. Overflow bug, wallet was not properly encrypted until version 0.5.
- Satoshi ceases public communication December 2010 ; Gavin Andresen goes to CIA in June 2011.
- Mircea Popescu registers in WoT July 2011 , begins domination of Bitcoin Finance as scams are sunk.
- March 2013 Gavin and co create near fatal fork by drowning code in complexity. Triple down on stupidity by “working” to add more complexity, associating with fraudulent “Bitcoin Foundation”.
- October 2013 computation power of Bitcoin network takes lead in doing most math of any human activity.
- Gavin and co attempt to rebrand their soft forks as “Bitcoin Core” , are re-branded by people in the know as “Power Ranger Bitcoin”, a.k.a “prb”.
- The Most Serene Republic of Bitcoin, a.k.a TMSR, La Serenissima, emerges.
- Bitcoin Lordship, i.e. high ranking members of the WoT, then signaling via #bitcoin-assets IRC channel on #freenode and blogs, establish The Real Bitcoin (therealbitcoin.org), a.k.a “trb”, reference implementation free of Power Ranger softforks. Based on bitcoin-0.5.3.

## *The Economic Consequences of the Peace*, John Maynard Keynes, 1919

"Lenin is said to have declared that the best way to destroy the capitalist system is to debauch the currency. By a continuing process of inflation, governments can confiscate, secretly and unobserved, an important part of the wealth of their citizens. . . . The process engages all the hidden forces of economic law on the side of destruction, and does it in a manner which not one man in a million is able to diagnose."

## *Gold and Economic Freedom*, Alan Greenspan, 1966

"The financial policy of the welfare state requires that there be no way for the owners of wealth to protect themselves. This is the shabby secret of the welfare statist's tirades against gold. Deficit spending is simply a scheme for the confiscation of wealth. Gold stands in the way of this insidious process. It stands as a protector of property rights. If one grasps this, one has no difficulty in understanding the statist's antagonism toward the gold standard."

## Leon Trotsky

"You may not be interested in war, but war is interested in you."

# The Hard Fork Missile Crisis

- USGavin proposes forking Bitcoin to 20 MB blocks increasing every year thereafter. “What do I need to say to convince you ?”, “Many economists agree”, etc. is Gavin’s typical approach to engaging people on the subject.
- Mircea Popescu explains how and why he will sink the forked coin in the marketplace.
- Upon fraudulent Bitcoin Foundation burning through donations, Gavin and Wladimir J. van der Laan join “MIT Digital Currency Initiative”, directed by Brian Forde, Senior Advisor to Hussein Bahamas Admin.
- July 4, 2015 : BIP 66 softfork failure causes 5 block fork. Miners claimed to support the BIP, but didn’t in practice.
- August 17, 2015 : An email from Satoshi’s original email address is sent to the original Bitcoin mailing list criticizing Gavin and acknowledging original design did not consider pooled mining and split between miners and relays.
- August 21, 2015 : No Such IAs releases V for Victory.
- December 2015 : Pieter Wuille (WoT : sipa) proposes the removal of signatures from Bitcoin transactions, Mircea Popescu issues a 1 BTC reward for a verifiable death certificate.

# No Such IAbs releases V for Victory

“The V-genesis patch is a most important milestone in the evolution of computer programming, from its troglodyte state prior to the involvement of The Most Serene Republic, towards its civilised state as you enjoy it today.

For the first time in the century or so of history of this particular human endeavour, text was deliberately structured with due consideration given not only to its meaning, but also to its source, and to its context. Prior attempts at structuring software, at first consisting of a naive approach focused on meaning only, over time added a half-hearted consideration of context, very unequally and rather haphazardly. The change the V-genesis introduced is exactly like the move from understanding and controlling movement in terms of mass and somewhat velocity, such as it occurs in the mind of a monkey throwing rocks, to understanding and controlling movement in terms of mass, impulse and energy, such as it occurs in the launching of satellites. The proposition that there is still room for improvement in the endless march of human thought, on this topic as on any other, is absolutely indubitable. The proposition that the sum total of what came before can be compared with this particular advance is strictly ridiculous.

Used together with specialised scripts, V-genesis allows an agent to reconstruct a complete Bitcoin tree, verify its correctness, and manage his investment of trust at all junctures so that he is never required to implicitly trust either an unknown code author, or a code snippet of unknown provenance.

There remains after today no alternative manner to deploy Bitcoin software, or indeed any software that is not a toy intended to be used by children playing, outside of this paradigm. May the switchover be bloody and painful in all the right places.” - Mircea Popescu

- genesis.vpatch (asciilifeform, ben\_vulpes, mircea\_popescu, mod6, trinke)
- bitcoin-asciilifeform.1.vpatch (asciilifeform, ben\_vulpes, mod6)
- rm\_rf\_upnp.vpatch (asciilifeform, ben\_vulpes, mod6)
- bitcoin-asciilifeform.3-turdmeister-alert-snip.vpatch (asciilifeform, ben\_vulpes, mod6)
- bitcoin-asciilifeform.2-https.snipsnip.vpatch (asciilifeform, ben\_vulpes, mod6)
- bitcoin-asciilifeform.4-goodbye-win32.vpatch (asciilifeform, ben\_vulpes, mod6)
- asciilifeform\_dnsseed.snipsnip.vpatch (asciilifeform, ben\_vulpes, mod6)
- asciilifeform\_zap\_hardcoded\_seeds.vpatch (asciilifeform, ben\_vulpes, mod6)
- asciilifeform-kills-integer-retardation.vpatch (asciilifeform, ben\_vulpes, mod6)
- asciilifeform\_zap\_showmyip\_crud.vpatch (asciilifeform, ben\_vulpes, mod6)
- asciilifeform\_dns\_thermonukyoolar\_kleansing.vpatch (asciilifeform, ben\_vulpes, mod6)
- asciilifeform\_and\_now\_we\_have\_block\_dumper\_corrected.vpatch (asciilifeform, ben\_vulpes, mod6)
- mod6\_fix\_dumpblock\_params.vpatch (asciilifeform, ben\_vulpes, mod6)
- bitcoin-v0\_5\_3\_1-static-makefile.v002.8.vpatch (asciilifeform, ben\_vulpes, mod6)
- bitcoin-v0\_5\_3\_1-rev\_bump.7.vpatch (asciilifeform, ben\_vulpes, mod6)
- asciilifeform\_ver\_now\_5\_4\_and\_irc\_is\_gone\_and\_now\_must\_give\_ip.vpatch (asciilifeform, ben\_vulpes, mod6)
- asciilifeform\_orphanage\_thermonuke.vpatch (asciilifeform, ben\_vulpes, mod6)
- asciilifeform\_and\_now\_we\_have\_eatblock.vpatch (asciilifeform, ben\_vulpes, mod6)
- bitcoin-v0\_5\_3-db.config.6.vpatch (asciilifeform, ben\_vulpes, mod6)
- asciilifeform\_tx-orphanage.amputation.vpatch (asciilifeform, ben\_vulpes, mod6)
- asciilifeform\_maxint\_locks\_corrected.vpatch (asciilifeform, ben\_vulpes, mod6)
- asciilifeform\_lets\_lose\_testnet.vpatch (asciilifeform, ben\_vulpes, mod6)
- asciilifeform\_add\_verifyall\_option.vpatch (asciilifeform, ben\_vulpes, mod6)
- programmable-versionstring.vpatch (ben\_vulpes, mod6)
- mod6\_der\_high\_low.s.vpatch (ben\_vulpes, mod6)
- malleus-mikehearnificarum.vpatch (ben\_vulpes, mod6)
- makefiles.vpatch (ben\_vulpes, mod6, trinke)
- asciilifeform\_aggressive\_pushgetblocks.vpatch (asciilifeform, mod6)
- mod6\_phexdigit\_fix.vpatch (mod6)
- mod6\_excise\_hash\_truncation.vpatch (mod6)
- asciilifeform\_whogaveblox.vpatch (asciilifeform)

# 2016-2017 Technology, Finance and Politics

- MP publishes scheme to cure miner/node divide as the prerequisite for forking Bitcoin and increasing the blocksize to 2 MB. Involves changing the hashing algorithm to Keccak.
- PRB affected by DNS vulnerability in glibc, TRB not affected.
- Dispute between MP and kakobrekla results in BitBet going into receivership, TMSR forum moves from #bitcoin-assets to #trilema , WoT moves from assbot to deedbot, owned by Michael Trinque (WoT : trinque)
- After months of delay and nearly going bankrupt, ethereum is released. In June 2016, the DAO smart contract is validly exercised, but in a way the coders and investors didn't understand. MP takes credit for the rape of eth, which results in fraudulent claims of being hacked and forked into muteable ethereum.
- trinque publishes genesis of ircbot.
- Phuctor by No Such IAbs factors an RSA key from the strong set.
- No Such IAbs starts selling FUCKGOATS verifiable Hardware Random Number Generators.
- MP publishes specification for The Ideal Bitcoin Wallet.
- MP publishes spec for Gossipd communication protocol.
- July 2017, Bitcoin Cash fork is created, initial valued at  $\approx 0.2$  BTC and sold down to bitcents while experiencing "The Woes of Altcoin" with drastic fluctuations in blocktime.
- Aaron Rogier (WoT : BingoBoingo) moves to Uruguay to start Republican ISP, which came to be known as Pizarro.
- Diana Coman begins work on EuCrypt library from Eulora by S.MG

# 2018-2019 Technology Finance and Politics

- asciilifeform begins publishing FFA constant time crypto library.
- MP-WP is V-genesis'd by hanbot.
- inflation bug is discovered in PRB. The bug was introduced by Matt Corallo (WoT: bluematt), advocated by Pieter Wuille (WoT: sipa), approved by Gregory Maxwell (WoT: gmaxwell) and MIT's Cory Fields, then merged by Wladimir van der Laan.
- trinke creates a V-genesis of Cuntoo.
- Diana Coman starts a training program at younghands.club
- JWRD computing starts first pilot clients.
- dorion and jfw get in WoT, apply and are accepted to Diana's program.
- bvt releases V-genesis of Linux kernel which replaces pseudorando interface with FUCKGOATS or similar.
- Dispute between Mircea Popescu and asciilifeform results in No Such IABs being dissolved.
- JWRD computing business plan is published.
- Mircea Popescu asks dorion to head TMSR OS
- jfw publishes Gales Linux, keksum and yrc
- jfw publishes online part of Gales Bitcoin Wallet.
- spyked begins research into UEFI-1/2 cleavage.



The fog of the information and currency war is only going to increase for those who don't know as socialist governments continue to monetize their unsustainable debts and Bitcoin continues to win the war of attrition it's waging.

Strong relationships with strong people who understand sound money and sane computing is the best strategy to survive and thrive.

- Read the logs and blogs. Use the logs as a search engine.
- Generate a GPG key, register an IRC nick on #freenode, get in the WoT, introduce yourself.
- Stand up a blog, start writing.
- Run a TRB node.
- Consider becoming a Young Hand and applying.
- Write for Qntra.
- Play Eulora.
- Subscribe to JWRD training.

Work on what matters, with people who matter, so you matter too.

## Trilema bylines, Mircea Popescu

“Mediocrity is not a lack of intelligence. Mediocrity is intelligence entirely dedicated to self-preservation.”

Focus less on what others are doing to make Bitcoin for the masses and more on what you're doing to make yourself elite.