An overview of "The Legend of Satoshi Nakamoto," Part 1

1) This clue is found:

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 \begin{array}{l} -=[ \ http://bit.ly/117k4ZN \ ] = -=[ \ ] = -=[ \ ] = -=[ x] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \ ] = -=[ \
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2) These transactions are found:

https://blockchain.info/address/1FoLLow3pd7v5Wvk2dWYqpH6YdaHTLcYmM

find the words in the addresses and you can spell out:

- Follow the white rabbit
- Beware the false satoshi
- Lost in the white noise
- There is one last transaction between 1follow -> 1wtr4bt
- 3) The transactions made by 1wtr4bt are to fake addresses: https://blockchain.info/address/1WTR4BtM61k4NB52Zvdf79k4B7iiiepFC

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18hJpcE7w51A7GpMU4QkVk1h5V6Ryj61XK

1BRsa17vaULT26ZNViz1d4Fyjhxgfig77k

1qFZqzT8jEMPiaHap7qwop3UGrsMWetQ6

13xGwVghnbk7A9ZSVq18Hk5WDgaqnVAwiU

13vs11q9CG6FrhK8cqS7kguFXwkZb23Dut

13vs11q9CG63KcwpwELwkWXUXTVwEd7TGb

1BVjY5gqRgvUdnC5B4LULo5UeFKB9MiDcL

13vs7EUivYX1NvZ264ty3mvaXTz1ibLoiX

13vs7FtkimiJExAmyqw24Lj5FPaJsX4MmF
```

13vs11q9CF8vhPzj2FBWdD2bzWDGRefBEN 1BrtE1p8WFYqVPCKEUHZmbLsN72JAdpzQn 13vs7FtkimiJExAmyrN6Ry1HXznWq3vudV 1qFZqzT8jEZEsYCrjafP66wgLyivifLHa 1AFKZt3F4UPsY4Ce9qHrv8dfEsdA3M7e4P 152KDZQZiuW1fwChBj5EaGr1C9K4Cxvoys 13vs7FtkeaT4Qdgm9TSmgBYognC91mXRbk 1wbgCDUiZWoEuR5CNmaZHzavmNpjCLUzq 13vs11q9CG6Forb44L3M6Cq3j2Fqb2S45U 13vs7EUizjpS9zVUKLAaMmv8QnEjG8ef6h 13vs7FtS8sC193PkwjM5goWorgQuUSYAfL 13vs11q9CG6FrhK94Wj8wW7bYLkYmcZHC9 1BQSpiGf9DNoGtvv2NF6CqQqTA8txRhutm 1qFZqz8YnobsEnGcxpJTHtcUVntoEPHGD 1qFZpekxbinL8roCbsuBTiwHj124zDYmb 1ADi6Bzka64dKUGzAsvGN9CTF7u6sd6jRY 13vs7FtkeaT4Qd3SWz2ZVJqVot1znzMRtv 13vs7EZ1HuCSCVhFwkFCJkbRtDyRFExsKb 13vs7EUizkjaNXiQmVqHA7taeizQKbqcTX 1gFZqzT4W4f8pRxCDvrsogKxD2iLTncJJ 13vs7FtS8sC19435YJ5zQFS1RbVZZyAkfs 13vs7EUizkjaNXiGmRJxT5F2SufmgRRFMe 1AF7CJtTq4iaG8xeeS4bK5kWXB3yWd4Mm6 1BS38a1JroKcrUjUtPfSMmT37hVRMys4t6 13vs7FtkimiJExAmyrNC7UNeRion2J4kG2 179dJ9XUZexfqP7kE5vihYVVYBrq1dqFqq 13vPZBwwyqNY8EUoYUWEC7derhsderBG9A 13vs7FtkeaT4Qdgcf8ByN9bAtWWXepWyhU 199tfHXjtFwXmHrxnBnzLw3E1GcHuX1KPF 13vPZBwwyqNY8EUwzu5j2j6ACqQJiNfajE 13vs11q9CG6FrqfxSnAEMHzwe5di1JFSaN 13vPZBwwyqNLBcLPsMftVMrJ9qu7aeFNDt 13vPSwtLTJnx6TJzaVmw9yKoeTyY8odojC 13vPZBwwud9kePgUeheMyZTNyjJT19nfG1 13xNwuxfGboqGDkveLLiF8WvpqNZSJpazS 1ADx12Trxz9jKXfhwFMxyH6WqqqPtyqLk4 13vPSvYVPeR25DVgz2x4BAkNc1STGxWcQs 1Acb7wX7N2UejK7fkY1sECwnmBUEEd4Efm 13vs11q983sUHB4MhCdiWb63axAGQ4h1Ld

1B8asjxKCE8xhHnBZWMBrW5K8m6MuZnYb6

13vs7FtkimiJExAmyrN6Ry1HX8Rv3WBShi

13vs11q9CG6FrhK8cpzwgGJnBs5YzAWHyA

1vYF37mYuU3HBVDqJud54Jmr4VrRcRkNF

13vPZAXbfsxrtBGW6Me8N6sgQjJqQPeBw4

13vs7FtSz7UGYgkamnyPT4fwf9Lb7rc7Uh

13vPZBwdPutuuskvZBU21bpKYS1AsMo2P3

13vPZBwwyqNYB4ZrPMCWqPZPbFahqXn9bJ

4) The fake addresses contain a message encrypted in base 58. When decrypted the message is a poem with additional whitespace at the end of each line:

The rabbit has a seCret, Little sound does she make, She keeps it.

The snow falls in silence, A sentRy of concealment, She Yields it.

The hunter and the Prey, Wounded where she lay, She seeks iT.

Enlightened warriOr don the armor Crafted in her honor You'll need it.

There is hope in the white, Look to the rabbit, the axiom, Who reveals it.

- J.S.

5)

1. The poem hints that the password to run the snow program is "rabbit" and the password to run the Rabbit stream cipher is "snow." It also hints to use crypto js for the rabbit cipher. When the password/key is

- applied to the snow file [./snow -c -p "[Rabbit]" outfile], players will discover the url whit3r4bbi7.com.
- 2. Another address has made a transaction to all the same fake addresses. This address also makes a transaction to the TLSN address. This is how players discover the bounty.
- a. 1LsGQV6DvhR1RuK9KX7GkLiGcQ7CEXrZN8 -> 1TLSNYAx5P6Yjie3cF97fZh9U4B5UZ7PF
- 6) The player accesses the website, who is given a prompt by the server, and must figure out username and password:

Prompt: I'm_going_to_have_to_put_you_on_the_game_grid.

User: Kevin Flynn

Password: Games?_You_want_games?_I'll_give_you_games...

- 7) Website is unlocked, and the player is met with the gif "alpha.mp4." The file alpha.mp4 has additional files within it:
 - 1. alpha mp4 -> beta.mp4
 - 2. alpha and beta hold 4 images which form 2 cryptograms "whit3r4bbi7.com/" and "print" ->
 - 3. beta also contains a snowcrashed image of banknote.png. (https://encyclopediadramatica.es/File:Snowcrash_guide.jpg).
 - 4. Banknote.png holds a hidden QR code to a wallet and yellow dots that are a "printer code."
 - 5. The printer code reveals:
- a. Printer serial number: 428697 [or 119428697]
- b. Date: January 3, 2009
- c. Time: 10:15
- d. Column 15 value: 107

The next url is <u>whit3r4bbi7.com/428697</u> redirects to whit3r4bbi7.com/warp, and 119428697 (when hashed) is the passphrase to a warp wallet from the hidden QR code (.3 btc)

8) whit3r4bbi7/428697 is a seemingly blank page. However, when a player examines the page, they will discover white txt on the white page, however it is scrambled ascii, such as http://wwwwwwww.jodi.org (In the JODI examples, the scrambling is because HTML doesn't respect ASCII newlines and it collapses multiple spaces into one. So the web browser just flows the text and it spaces and linebreaks it wrongly,

automatically. When you view the source, it displays the raw text and so you see the original formatting, spaces, linebreaks and all.)

- 9) when the players view the html source code the ASCII will be correct and an ascii art piece is revealed:
- https://docs.google.com/document/d/1smzeb6b4wGwd2FM8iH240FJ8wrI5F-gycn_IAH4Y5oQ/edit?usp=sharing (looks better as text file)
- 10) When the the ascii art is studied, the words "disable disable disable" and "0.3.19" are in the art referencing the last post made by satoshi where he says "disablesafemode."

https://bitcointalk.org/index.php?action=profile;u=3;sa=showPosts;start=0.

Also embedded in the ASCII:

- 1. the first address on the blockchain from the genesis block
- 2. a poem that hides "Satoshi Nakamoto, goodbye friend"
- 3. the sourceforge download of Satoshi's whitepaper
- 4. a vertical url for the next page: whit3r4bbi7/
- 5. a "command" for a future action
- 11) The url whit3r4bbi7.com/SatoshiNakamotoGoodbyeFriend leads to a page with an error. The "command" acquired from the ASCII art will enable or disable what will be the TLSN gif. When the TLSN gif runs, and the frames are separated and studied, the clear text across all the frames spell "this is only the beginning."
- 12) The visible text on the TLSN gif, when pieced together, yields these phrases: "Beware \$atoshi" and "@whit3r4bbi7," which is our twitter handle.
- 13) TLSN gif contains hidden text "whit3r4bbi7.com/onedoorclosesanotherdooropens"
 - 1. When players land on this page it would generate a unique URL for them and auto redirect to it.
 - The unique URL contains hints to alter Internet ID. Players are shown available personal information by using a database like http://www.whatsmyip.org/more-info-about-you/
 - 3. Players alter IP address
 - 4. When they revisit their unique url from an anonymous ID, they are redirected to another unique url the LTB off-site sign up page.

14) We distribute "dorky" asset to all registered players, this asset allows players to access the private forum.

This concludes **The Teaser Sequence**.