

TOXIC DOGE

Social Blockchain Ecosystem

Bark Paper (White paper)

The Catalyst:

What if a cryptocurrency better reflected the natural capitalistic human urges, while simultaneously synergizing a movement deeply rooted in diversifying the potential use-case of blockchain technology on smart chain contract-based applications?

We strive to answer that question, without words.

Design Principles:

There are a few unique principles we had in mind when inventing TOXIC DOGE.

1. Shiba Inu: it was essential for us to stay true to our roots by using a shiba inu to represent our core design.
2. Code: our solution involves dozens of lines of code. We spent a non-significant amount of time developing the most efficient method of portraying our vision.
3. Decentralization: when creating TOXIC DOGE, it was extremely important us to ensure it was not centralized to one person. Therefore, it was split with what we call pentacle technology, between more than just a quartet of non-singers.

The Vision:

Cryptocurrencies are far too concerned with liquidity and being classified as “assets.” We’d like to think more in the realm of innovation when it comes to scarcity.

That’s why we minted 6,942,000,000,000,000,000 TOXIC DOGE.

While other cryptocurrencies may start with a smaller number and work their way up, or limiting themselves by lowering the ceiling, we wanted to provide a feeling of infinite supply as we focused on advancements in philosophical technology to supercharge our non-asset into a simple yet easy mechanism for deflated inversion. No longer are we bound by a meaningless circulating supply, or demand as a result of artificial scarcity. Instead, we ensure we achieve volatility by direct actions from the community.

Our vision strictly follows direct democracy by oligarchy, ensuring the few most powerful guide the rest of the market into deflating their virtual investment.

The Final Solution:

Think of the great pitfalls of capitalism, where a few wealthy only get richer as others suffer. Unfortunately, it is exceedingly difficult for the poor to rise. There is no mechanism to sacrifice your own money to reduce the assets of others.

That's somewhat in the past.

Introducing our "reverse induction" feature built into TOXIC DOGE: the non-patented way to ensure you have some chance against others. Not only can you send TOXIC DOGE to others as you would normally be able to do, but you can also burn any number of tokens you possess and have the opportunity to burn a portion of someone else's tokens.

Reverse Induction:

The reverse induction core feature was debated on for scores of minutes with our co-founder and developer, someone with nearly a decade of blockchain and encryption experience.

We understand and want to mitigate potential abuses of this system, while sticking to the original concept of being toxic to others for no reason. This was an exceedingly difficult thing to balance, so instead of spending time trying to achieve the impossible, we kept it user-friendly.

- **Reverse Send button**

Instead of using jargon such as "reverse induction" we decided to use the more simplified term "Reverse Send" as users understand what it means to send, and most users understand reserve. This button can be accessed on our website for convenience and drives the main deflationary reverse induction technology. Users can specify an address to "nuke" which is again a term meant to more simply represent the idea of deflating the receiver's balance.

- **Nuke protection**

One of the least desirable situations a user can be in is being nuked by another user, where they may continue to lose tokens. Therefore, we have built-in nuke protection. Simply purchase more tokens and the reverse send of other users is less effective.

- **Protection to Nuke ratio**

While we cannot discuss the extend of our proprietary open-source algorithm used to come up with the ratio, we can discuss the actual ratio because it's quite elementary. The sender, also known as the "attacker" in the reverse send scenario, will have an impact equal to the tokens reverse sent, multiple by the nuke ratio. The nuke ratio is the receiver's or attacker's wallet balance, divided by the sender's or attacker's wallet balance. The sender's loss will always be what is sent.

Real World Application:

Let us assume you have a friend. His name is “Shin.” In this theoretical situation, you have 1 billion TOXIC DOGE. Shin, on the other hand, has only 1 million TOXIC DOGE. Shin decides to attack you but luckily, you have some nuke protection thanks to you outsmarting Shin by purchasing more TOXIC DOGE. Shin reverse sends 1 million TOXIC DOGE, and now has 0. Since your balance is 1 billion and his balance when reverse sending was one million, the protection to nuke ratio is now 0.001 and therefore, the impact is $0.001 * 1,000,000$ on your balance. Therefore, you now have 1,000 less TOXIC DOGE, or 999,999,000 left over.

Shin now purchases 100 million TOXIC DOGE from you. Then you “send” him this amount, instead of “reverse send.”

Now, Shin decides to “reverse send” to you again, the entire amount. Your protection will fall, with about 10% of the burnt token amount also being removed from your wallet.