



# CAFRODYTES

## WHITEPAPER



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# WELCOME TO CAFRODYTES

Cafrodytes are technologically, biologically & spiritually advanced alien beings that can change their form and exist in multiple dimensions, depending on what the user wants. The Cafroverse, which is where they are from, lies on top of our very own Universe and the only way for them to communicate with us humans is by vibing at our frequency through our computer or phone screens and in the Metaverse. Cafrodytes are the first alien NFTs to be launched on the Polygon network. At the Cafroverse, users can buy and sell Cafrodytes within the community, chase a limited edition of rare Cafrodytes, and earn Cafro Coins by playing the Cafrodytes game!

Cafrodyte leads with an extra step in promoting the mainstream adoption of blockchain alien NFT collection. The comprehensive community comprises domain-based trading, NFT collection board, locker and launch pad, multichain exchange, and Cafrodyte community trading.

Every Cafrodyte in our Cafroverse has its unique traits; some are rarer than others. Users can see the traits of a particular Cafrodyte on OpenSea after buying the NFT. There are five tiers of Cafrodytes; the Etherdytes which are the rarest out of all, Magicdytes, Electrodytes, Firedytes, and Normies.

We would highly urge visitors to carefully read this white paper and discover amazing reasons why Cafrodyte will become a leading alien NFT revolution.



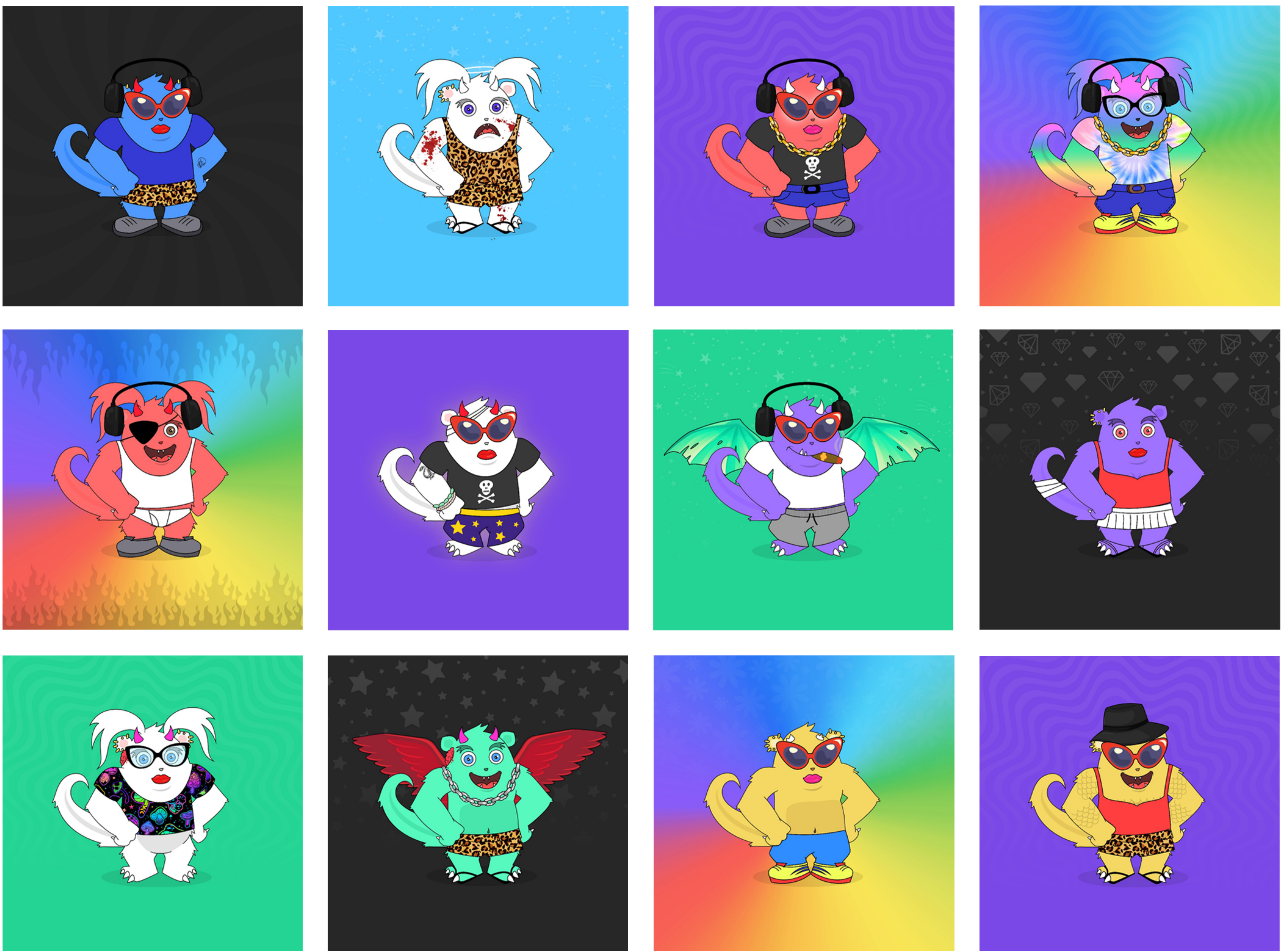
# INTRODUCTION

Cafrodytes is leading its way in developing the first-ever technologically, biologically, and spiritually alien NFT collections with over 10,000 mintable NFTs that can change their form and exist in multiple dimensions on the Blockchain.

Our team is always eager to test the limits of alien NFT collections. Cafrodytes use an NFT-based infrastructure because NFTs give more value to their users.

Cafrodytes, as mentioned before, will be the first alien NFTs to be launched on the Polygon blockchain. Users can buy and sell Cafrodytes within our community, chase a limited edition of rare Cafrodytes, and earn our CAFRO Coins through staking and playing games at the Cafroverse.

We aim to make Cafrodytes the NFT revolutionary gaming space on the Blockchain. We will offer an outstanding, one-of-a-kind NFT collection experience. Our main focus is building a strong community and paying real attention to feedback. Our vision is not just for now; it is for the long-term.





## REVEALING NFTs

Some NFT projects have a "delayed reveal" feature, which means that the art or design on the NFT will not be disclosed until after it has been purchased. To put it another way, art and NFT attributes only "reveal" themselves after they have been purchased.

Buyers of NFTs go to a minting page and select a set of NFTs to mint. Assume they're purchasing a CAFRODYTE. We will not display the actual NFTs at the start of the auction and instead, display a placeholder NFT instead. That implies that all buyers saw in their wallets (if they went to OpenSea, for example) was the "pre-reveal" graphic, which looked like this:



This would be visible for every CAF they purchase. This would be evident if they purchased one. It would show this for all 20 if they bought 20.

Once the user buys the NFT and clicks on "Refresh MetaData", the NFT and all its attributes would be revealed in a few minutes.

### How do we protect our rare unrevealed Cafrodytes?

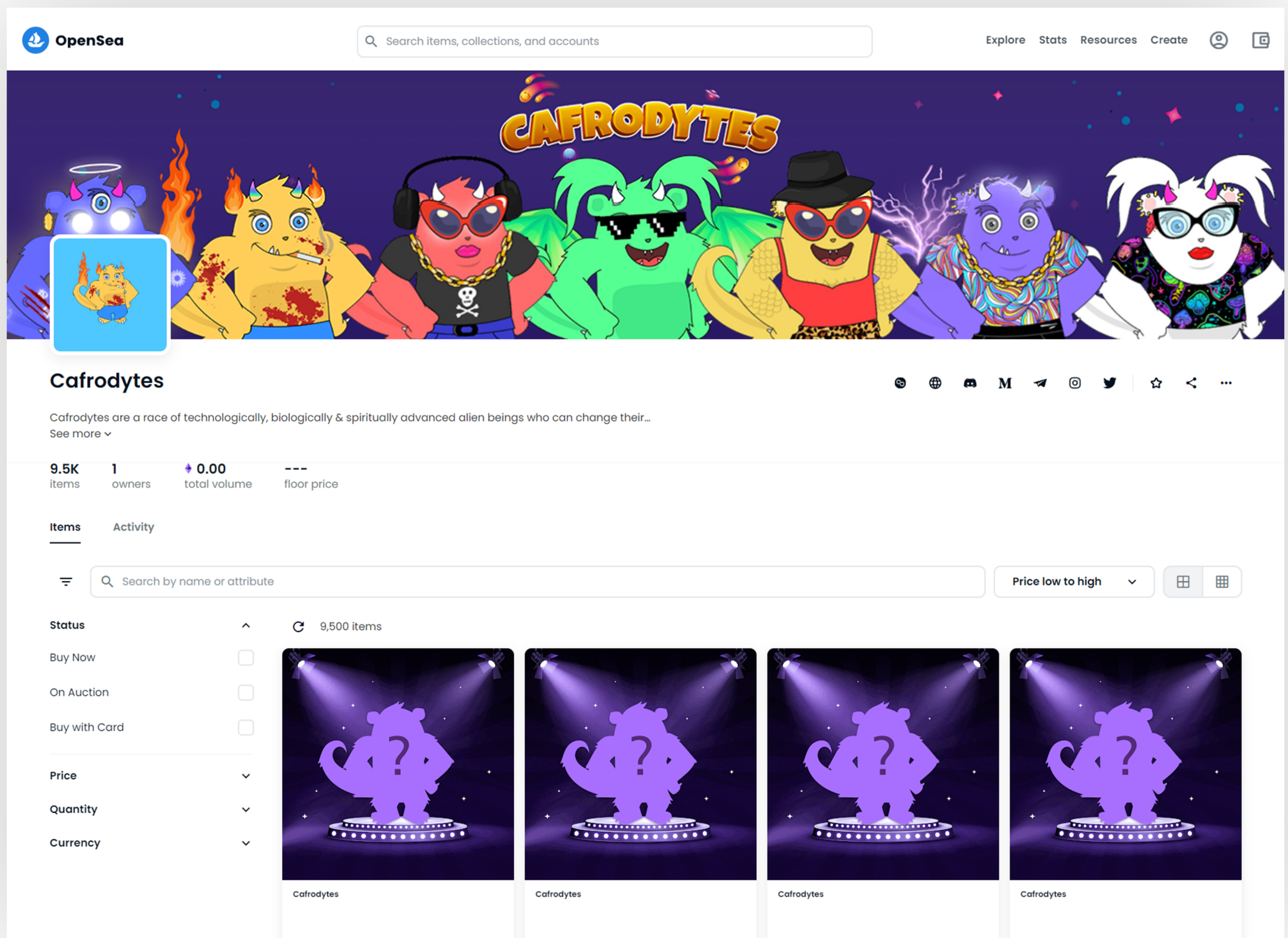
For Web3 developers, searching a contract and reading the Metadata is like a breeze. Any developer or blockchain explorer can read through the verified NFT contract and get the tokenURI address with Token #ID, because these JSON signatures are serialized. A developer can easily traverse them and get rare NFT attributes before other participants at floor price which is disheartening and disruptive to the whole flow. Our Scientists at the Cafroverse wanted to solve this problem and devised a unique DNA masking algorithm ( DMA ) which masks these unrevealed NFTs with a unique random string which is not serializable and hence will protect our extremely rare winged Cafrodytes for only the worthy.

# OPENSEA

OpenSea is an American online non-fungible token (NFT) marketplace headquartered in New York City. It was founded by Devin Finzer and Alex Atallah in 2017

It is an online gas-free marketplace and non-fungible token (NFT) which allows NFTs to be directly sold at a fixed price based on the Ethereum ERC-721 standard, which is based on the layer-2 scaling solution for the Ethereum Polygon.

It is an inclusive web3 platform where individuals can explore NFTs and connect to buy and sell NFTs.



# ■ Cafrodytes Ecosystem

## How do Cafrodytes Utilize the NFT infrastructure?

Cafrodytes is a step ahead in promoting the mainstream adoption of alien Blockchain NFT collections. They are used in Cafrodytes' NFT collection because it creates much more value for the buyers. The value of NFTs lies in the absolute ownership rights given to buyers over their acquired Cafrodyte assets. Within Cafrodytes, each NFT character has its rarity, uniqueness, and advantages.

These assets are valuable digital assets and tradable within the cryptocurrency market or NFT marketplaces. Above financial incentives, they allow users to buy Cafrodytes on OpenSea and match 10,000 Cafrodytes. Each is unique while connecting with fellow buyers and upgrading Cafrodyte characters.

The Cafrodytes team is building a comprehensive ecosystem for users who will use their skills to enjoy real alien NFT collection experience and earnings on the Blockchain.

## More About Cafrodytes

As stated earlier, Cafrodytes are a technologically, biologically and spiritually advanced race of advanced aliens that can change their form and exist in multiple dimensions.

Cafrodyte operates on the ERC-721 network, allowing users to easily integrate with a wide range of tools across multiple blockchains. Its key features, which will be further described as you read, include domain-based trading, NFT Marketplace, multichain exchange, space-allocated lending market, rating, game board, locker, and wallet.

Cafrodytes aims to achieve the number one slot in the mainstream decentralized alien gaming world with its unique and satisfactory long-term gaming experience. The team wants to serve its players with multiple use cases, never feeling cheated or misguided.

The Cafroverse lies on top of our Universe, and the only way for them to communicate with us is by vibing at our frequency through the Metaverse (our virtualized PlayStation). We offer users a play-to-earn movement, and you can buy Cafrodytes at OpenSea. Players have always been a driving force behind every successful game, and our players get rewarded with cryptocurrencies.



# The History Of Cafrodytes

Anki was the first Cafrodyte to come into existence; he was very intelligent but lonely. He met so many animals and birds (different species), but none liked him. In the long run of loneliness, he discovered the laws of physics of the Cafroverse, and eventually found true pleasure and solace in science and engineering.

One day, Anki was sunbathing near a waterfall when he heard a child's laughter. He followed the voice, and it led him to the waterfall. Through the water, like looking through a glass mirror, he saw a family. They were different from him & he was fascinated. He tried to talk to them but his voice wouldn't get through. With eagerness, determination, vigor, and loads of love in his heart, he decided to replicate his DNA and create a family of his own. He was thinking excitedly that a little bit of DNA manipulation and some cloning would do the magic.

It took him over a year to create the perfect family of his own, 9999 more beings like him, to be exact. This was the greatest achievement of his life. He created each one with a unique look, mind & self-awareness. Not long after that, the climate crisis struck! 10,000 Cafrodytes meant a huge load on their home planet of Cybirth, and it was slowly dying. But Cafrodytes are very intelligent beings; they dramatically changed their energy consumption habits, reduced their carbon footprint, and started planting more and more trees. With a spiritual connection to their mother planet, they could save it in time!

One day, the news that humans were also struggling with a similar problem gave them a renewed sense of purpose. If only there were a way to communicate with the humans through the dimensional gateway screens, they had found millions of these throughout Cybirth by then.

Anki was given the mission, and after thorough research & understanding, he concluded that if he wanted to transcend the screens, he would have to convert himself & his whole race into an NFT collection; this would be the perfect way to talk to humans & help save their planet!



# Types Of Cafrodytes



## **FIREDYTES:**

They can set fire to whatever comes in their way and pave their path to success!



## **ELECTRODYTES:**

With electric current running through their veins, these Cafrodytes are super powerful!



## **ETHERDYTES:**

They are the rarest of the rare; they have wings and can fly.



## **MAGICDYTES:**

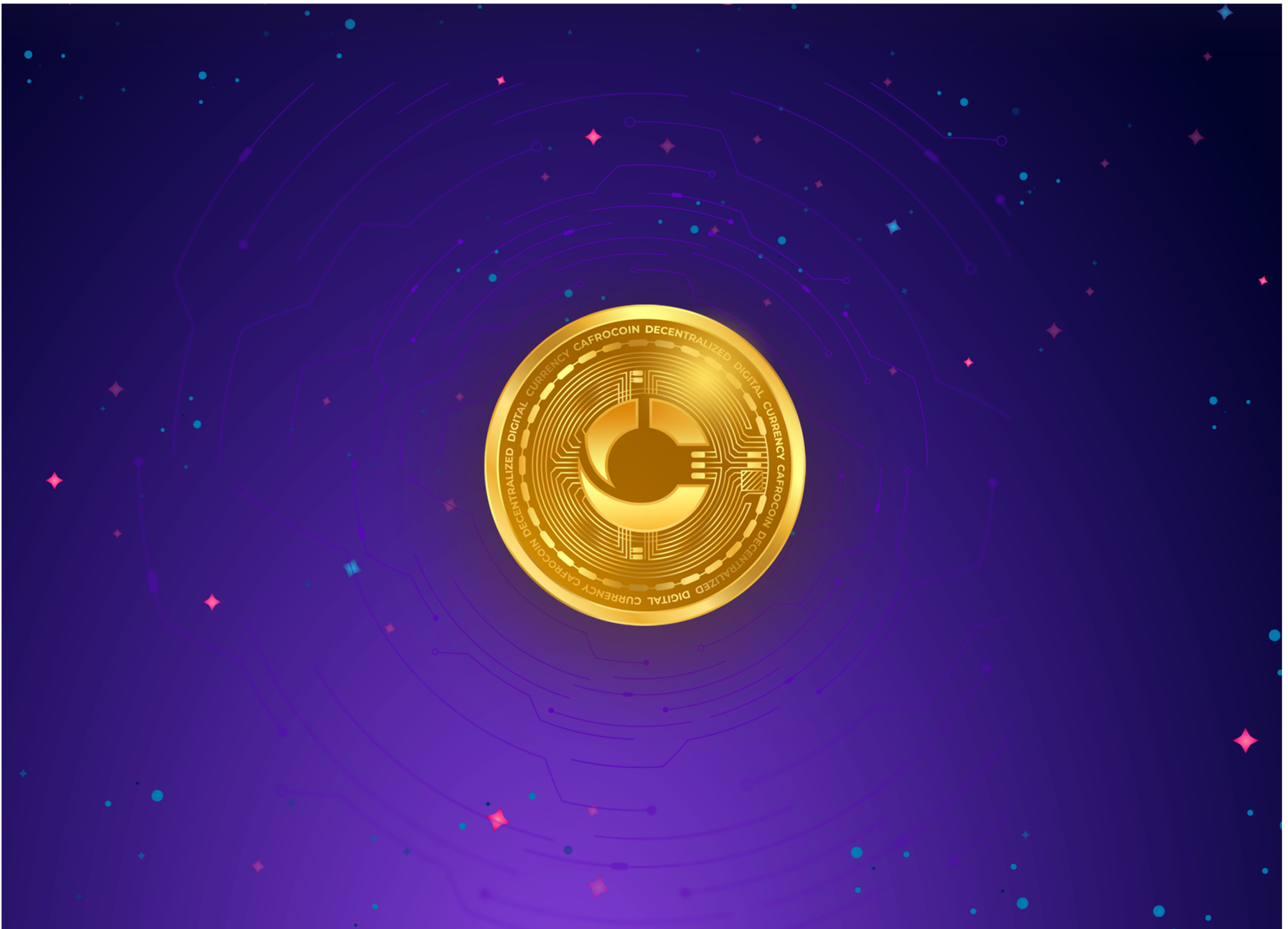
These magicians use quantum energy to cast spells and play with their opponent's mind.



## **NORMIES:**

These are the most common tier of the Cafrodytes, but they overflow with coolness & style.

# Cafro Coin



## Introducing Cafro Coin

Explore the most technologically advanced and one-of-a-kind alien NFT collection journey to multiple dimensions with Cafrodytes. What more we offer is the CAFRO Coins which use the Polygon blockchain technology (Layer-2 solution). These coins are unique and have tremendous advantages in the NFT space.

## Getting Started

Initially, we will offer 10,000 MATIC Cafro Coins against 70% of the total supply. You can use Cafro coin for playing gaming contests, staking and more on Polygon Network. Moreover, you can even use these coins to buy or sell via QuickSwap. Get your Cafro Coins now.

# Tokenomics

Cafrodytes feature an initial Cafro Coin supply of 10,000 MATIC. The total coin supply stands at a whopping 20,00,00,000 with 70% offered to the public. Cafrodyte owners get a chance to play exciting games on the platform via Cafro Coins, thereby creating a Cafro Metaverse. We will also reserve a % of Cafrodytes and Cafro coins for regular giveaways and support charities that save the Earth from the climate crisis!

## Threads



### Market Cap

The initial liquidity is 10,000 MATIC against 70% of the total supply.



### 24 Hour Trading

We offer a well-stimulated Cafro ecosystem that functions all the time.



### Cafro Price

You can buy CAFRO coins at a minimal cost of 0.000071428571429 MATIC.



### Total Supply

We have a supply of a total of 20,00,00,000 Cafro Coins.

## Token Distribution

Cafrodyte NFTs and Cafro Coins will add value to buyers' collections. The Cafrodytes characters are continuously upgraded to offer an advantage in the NFTs marketplace with the simultaneous price increase depending on the total supply. So the earlier you buy the coins, the cheaper you will get!

## How to Buy?

- First, you need to access the QuickSwap website and connect your MetaMask wallet by clicking on “Connect to a wallet”. Make sure you have sufficient funds in the wallet.
- MATIC will appear by default. Choose the currency you have to buy by clicking on “Select a token”.
- After this, set the amount of MATIC. Next, click “Swap”, and the final information of the Cafro coins you will receive will be displayed. Click on “Confirm Swap”.
- Lastly, you will see a MetaMask window with the final Polygon commission you will pay. Now, click on “Confirm” to finalise your Cafro Coins purchase.

## Cafro Coin Uses

### Gaming

Every Cafrodyte owner will get the fantastic opportunity to double or gain more NFTs by playing games. And you will be collecting a subsequent % of the participation fee too.

### Trading

You can trade using the Cafro Coins in the most advanced and comprehensive ecosystem. The user can buy and sell the coins quickly in the Polygon network.

### Staking

You can lock up the unique digital asset and enjoy a passive income via our Cafrodytes and the coins. Moreover, we offer indefinite and timely staking.

## ■ NFT Gaming

Just like every human being is unique in their own way, every Cafrodyte is unique based on a set of defined characteristics. In the case of humans, it can be their looks, speech, clothing, thoughts, etc., here are the attributes which make the Cafrodytes unique:

- Strength
- Agility
- Charisma
- Wisdom
- Magic
- Fire
- Electricity
- Flight
- Coolness
- Angelic
- Evilness

Eventually, the platform would evolve into a gaming ecosystem, providing a battleground where users would be able to pitch matches between their CAFs where CAFRO Coins are given as a reward. Eventually we will introduce our CAFRO coin which will be used in this ecosystem.

## ■ Cafrodytes Process

- Deploying Cafrodytes Contract on the Polygon network.
- Minting 9500 Cafrodytes to the deployment address.
- Deploying 9400 to Opensea at initial sale price of 0.1eth.
- 100 Cafrodytes will be kept at the deployment address for giveaways.
- Remaining 500 Cafrodytes will be minted by users at a discounted price of 0.07eth for a limited duration.

## ■ NFT Marketplace

Just like other NFTs, NFT Cafrodytes can be sold on Opensea, where the owner has control of an assigned wallet that stores NFT Cafrodytes. The user is at liberty to either buy Cafrodytes that have been bred or just go ahead with the randomly generated ones, both of which come with their respective set of characteristics. These can then later be sold via auction or for a fixed price.

- If the user decides to buy a Cafrodyte from Opensea for a fixed price, ETH on Polygon are being written off from their wallet. Purchased NFT Cafrodytes are accounted for in the wallet.
- The ownership of an NFT Cafrodyte is transferred to the new user's wallet once they have purchased it for a given price from another user. MATIC on Polygon is reassigned to the user that sold the Cafrodyte.

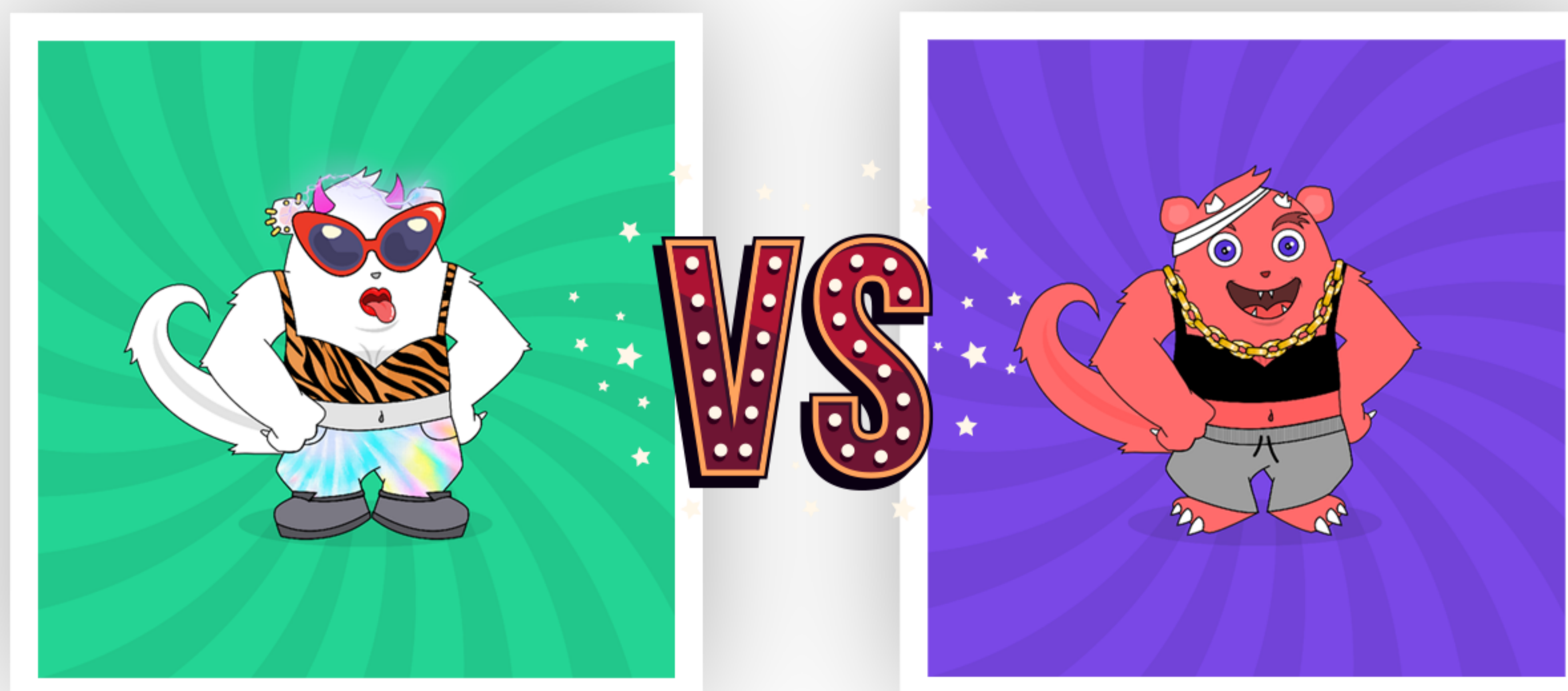
## ■ Fighting Game

Every Caf owner gets the opportunity to participate in fights for a set fee, where they are pitted against each other using matching algorithms based on some pre-set parameters. The winning Cafro then collects a specific % of all participant fees and additional prizes.

The player who chooses the attribute to play with is selected randomly since the fights are based on RNG (Random Number Generator) technology. The RNG algorithm is widely used in video games, statistical sampling, computer simulation, cryptography, etc. The Cafrodyte with the maximum points of the chosen attribute wins the game and takes home the prize!

## ■ Result Calculation and Payout

The payout from every fight is automatically credited to the respective owner's wallet. The calculations of every payout are fully automated, which eliminates the chances of manipulation or fraud. All the calculations are done based on preset algorithms, which guarantees a 0% chance for any kind of miscalculations.



## Conclusion

Cafrodyte is an NFT collection with over 10,000 mintable NFTs, and it is built on Polygon to talk to humans and save their planet. All NFTs (including Cafrodytes) are listed on OpenSea.

The concept of true digital ownership is still very new. There is certainly a valid argument for potentially increasing the value of authentic, non-replicable digital artwork with completely transparent ownership. But we could do more with NFTs besides just owning it, and that is where Cafrodytes come in. They saved the Cafroverse by changing their energy consumption habits, reducing their carbon footprint, and starting to plant more and more trees. Since humans are also struggling with a similar problem, it gave them a renewed sense of purpose, which is to help humans solve this problem on their planet.

At the Cafroverse, users can buy & sell Cafrodytes within the community, chase limited edition RARE Cafrodytes, earn CAFRO Coins through staking and even play games in the Cafroverse.

