



The Nerd Head Club Project

Building Decentralized Crypto-NFT Ecosystem

www.nerdhead.tk

White Paper v2.0

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Abstract

Our White Paper outlines the story of the Nerd Head Club Project and presents our plans for the future. The Nerd Head Club project includes Nerd Head & Nerdette NFT collections and STEM token. Nerd Head & Nerdette NFTs are non-fungible art collections. Those collections are generated and stylistically curated by a special method. Both collections are digital art that have 10,000 pieces, and all of them are unique. Nerd Head & Nerdette NFTs can generate STEM token by staking. The STEM token is the utility and governance token that powers the Nerd Head Club ecosystem.

The NFT marketplace with STEM will provide additional utility to the STEM token. The NFT Marketplace will be a polygon blockchain NFT marketplace focused on providing the best secondary market user experience possible for both seasoned crypto users and crypto beginners. The STEM token will bridge in polygon NFT ecosystem.

The P2E Game will be launched to support both Nerd Head & Nerdette NFT holders. They can earn more STEM by playing. We are extremely humbled and thankful for the amazing support we have had so far and can't wait to see you all nerds with us on this journey.

What We Stand For

At its core, the Nerd Head Club project provides passive income for its holders. We make NFTs accessible to everyone by using polygon chain and earn passive income by staking. Our mission is to make passive income accessible to everyone. Our value is the empowerment of the crypto-NFT community's decentralization.

In its current form, the NFT space, specially staking NFT projects, has two key challenges: high barriers to entry and sustainability of utility Token price concerns. The high barriers to entry come in the form of the extremely high NFT price and high transaction fees, as well as the initial knowledge needed to operate in an ecosystem geared towards those who are already well acquainted with crypto.

In terms of the sustainability of the utility token price, it's become clear that only creating tokens by staking NFTs will drop the price. It is critical that utility token prices remain stable. To do that, we have a business model through which we convert investment capital into revenue generators.

We see these as challenges to overcome, and with our holistic approach, we feel this is possible. By using an energy-efficient proof-of-stake scaling blockchain like Polygon, we will lower the high transaction fees, and our NFT marketplace will be the intermediary between NFT suppliers and their customers. The STEM token will be used as our base token on our marketplace. This will ensure the sustainability of the utility STEM token price. Moreover, we will schedule the buy and burn of STEM token with a royalty of 7.5%, which will be obtained from NFT secondary market sales.

Background.

The initial idea for the Nerd Head Club Project was first conceptualized by founder Nerd Head during the early months of 2021. After the rise of NFTs, it became clear that there's a high transaction fee on the Ethereum blockchain. So the NFT community needed a completed NFT collection that is easy to mint and transfer. In other words, an NTF for everyone. Thus the idea was born. A few months later, after learning about contracts, the founder Nerd Head created the Nerd Head Club NFT collection. In the early days, it was only close friends who supported and bought Nerd Heads. Shortly after this, founder were contacted by [@Crimson](#), who is an advisor and an investor in the Nerd Head Club Project. [@Hullrayzer](#) also provided us with technical assistance during this period.

After the Nerd Head Club NFT collection mint out, we started a campaign for one Ethereum volume on Opensea. After we reached that milestone, we created the STEM token and did an airdrop for all Nerd Head NFT holders. In February 2022, we launched the staking lab – DApp where holders of Nerd Head NFT can lock them and earn STEM token. This was the first step toward passive income. We created the Nerdette NFT collection in March 2022, which could be minted by Matic and STEM token. Shortly after, we also opened the staking lab for Nerdette NFT collection. [@Matech](#) join us for technical assistance during this period. After Nerdette NFT collection mint out, we also started a campaign for one Ethereum volume on Opensea. We now arrive at today, we have mostly reached our milestones on the roadmap for 2022.

Building Decentralized Crypto-NFT Ecosystem

From our humble beginnings as a simple website that allowed people to mint – we have never stopped working to make our project as powerful and profitable as we can. Here is our full ecosystem, some of which is already completed and while others will be completed in the future.

i. Nerd Head Club NFT Collection

The Nerd Head Club (NHC) is a collection of 10,000 Nerd Heads NFTs, unique digital collectibles stored as ERC-721 tokens on the Polygon blockchain. Each Nerd Head is unique and programmatically generated from over 156 possible traits, including skin tone, eyes, hairstyle, glasses, moustache, and more. Here are the full names of trait types and traits, along with their rarity percentages.

Background	0.01%	Skin Tone	0.01%	Eyes	0.01%	Hairstyle	0.01%	Glasses	0.01%	Moustache	0.01%	Mouth	0.01%	Accessories	0.01%	Beard	0.01%	Full Name	0.01%	173	0.01%
Bitcoin	0.01%	Caramel	0.01%	Brown	0.01%	Bald	0.01%	Delicate Round	0.01%	Handlebar	3.26%	Hash	0.01%	The Sorting Hat	0.01%	Bandholz	9.24%	Elon Reeve Musk	0.01%	173	0.01%
Blind	0.01%	Pale	0.01%	Dark Brown	0.01%	Brunette	0.01%	Satoshi Glasses	0.01%	Daddy	5.97%	Stern	10.07%	Red Hat	2.50%	Power	9.25%	Harry James Potter	0.01%	180	0.01%
Blue Green	0.01%	Fair White	0.02%	Green Blue	0.01%	Dark Curly	0.01%	Square Rimmed	0.01%	Chevron	6.50%	Hmm	14.17%	Headphone	5.99%	Hollywoodian	19.89%	Howard Joel Wolowitz	0.01%	187	0.01%
Raisin Black	0.01%	Neutral	0.09%	Grayish Blue	0.01%	Light Brown Side Part	0.01%	Taper Fade Gray	0.01%	Chaplain	9.18%	Happy	20.96%	Green Hat	7.86%	Stubble	26.06%	Joker	0.01%	Not Set	99.97%
Big Bang	0.04%	Bronze	1.88%	Hazel Grey	0.01%	Short Shaggy	0.01%	Round	6.18%	Lando	12.77%	Slight Smile	24.20%	Blue Cap	11.12%	Not Set	35.56%	Kenneth Ellen Parcell	0.01%		
Lime	1.68%	Olive	1.80%	Moss Green	0.01%	Classic	0.02%	Rectangle	8.03%	Natural	24.22%	Widely Open	30.59%	Not Set	72.52%			Leonard Leskey Hofstadter	0.01%		
Hot Pink	1.80%	Deep Neutral	1.84%	Sheldon Eye	0.01%	Dark Brown Bowl	0.02%	Medium	8.24%	Not Set	38.10%							Mark Elliot Zuckerberg	0.01%		
Lemon Chiffon	1.80%	Cyber Green	1.89%	Sheldon Eye	0.01%	Messy	0.02%	Horn	8.56%									Mark Sinclair	0.01%		
Papaya Whip	1.83%	Burning Red	1.95%	Weird Brown	0.01%	Humidity	2.07%	Browline	8.58%									Nerd Head	0.01%		
Teal	1.83%	Warm Yellow	1.95%	Blue	0.02%	Long Fringe	4.66%	Square	16.86%									Rajesh Ramayan Koothrappali	0.01%		
Peach Puff	1.84%	Gold	1.96%	Eye Roll	4.51%	Pompadour	6.27%	Not Set	43.52%									Satoshi Nakamoto	0.01%		
Cornstik	1.85%	Night	1.97%	Red Eye	5.14%	Long Side Part	6.31%											Seth Benjamin Green	0.01%		
White	1.86%	Cool Blue	2.07%	Green	10.04%	Classic Side Part	6.37%											Sheldon Lee Cooper	0.01%		
Medium Violet Red	1.89%	Medium Gold	2.10%	Open Minded	10.06%	Taper Fade	17.55%											William Henry Gates III	0.01%		
Blue	1.90%	Winter	5.15%	Heterochromia Eye	10.50%	Not Set	56.46%											William Sherlock Scott Holmes	0.01%		
Crimson	1.91%	Summer	8.87%	Deep Thoughts	19.73%													Not Set	99.85%		
Gray	1.91%	Deep Winter	9.05%	Roll To Left	19.91%																
Yellow	1.92%	Burning Summer	9.12%	Yellow Straight	20.00%																
Gold	1.93%	Spring	9.12%																		
Thistle	1.94%	Cool Summer	9.23%																		
Azure	1.95%	Cold Winter	9.44%																		
Violet	1.95%	Autumn	9.63%																		
Deep Pink	1.96%	Yellow Autumn	11.05%																		
Gainsboro	1.96%																				
Turquoise	1.96%																				
Chartreuse	1.97%																				
Pale Violet Red	1.98%																				
Aqua	1.98%																				
Light Pink	1.99%																				
Red	2.00%																				
Silver	2.00%																				
Snow	2.00%																				
Bisque	2.01%																				
Steel Blue	2.02%																				
Khaki	2.03%																				
Lavender	2.03%																				
Orange	2.03%																				
Salmon	2.03%																				
Green	2.04%																				
Indigo	2.05%																				
Olive	2.05%																				
Tomato	2.06%																				
Aquamarine	2.08%																				
Pink	2.09%																				
Wheat	2.09%																				
Spring Green	2.10%																				
Light Sky Blue	2.11%																				
Navy	2.13%																				
Purple	2.13%																				
Dark Violet	2.15%																				
Orchid	2.16%																				
Moccasin	2.19%																				
Plum	2.24%																				
Coral	2.25%																				
Fuchsia	2.26%																				

In every collection, rarity is an important aspect. Our rarity, as inspired by real life. So, if that trait is rare in real life, it is also rare in the Nerd Head collection. Rare eye traits, for example, are used the least in collection, as shown in the table. This is the same for all traits, including the 15 exclusive 1/1 Nerd Heads.

All nerds are dope, but some are rarer than others. Yet, the rarity score of some nerds goes through the roof. We have developed 15 exclusive Nerd Heads that are inspired by nerds from real and fictional worlds. So real NFT enthusiasts can take their support one step further. Those exclusive 15 nerds were selected with various filters. Each one is unique, and the traits for each one were designed and named specifically for that character. Trait names contain numerous hidden messages for true nerd collectors. Limited characters and limited specialties. Collecting our exclusive Nerds will give our collectors a bit of mystery. Here is 15 exclusive Nerd Heads that inspired from real nerds from real and fiction life. Let's know them more closely.

Nerd	ID	About
Sheldon Lee Cooper	73	Sheldon has a genius-level IQ of 187. Placing him in the top 0.1% of all people worldwide and deeming him to be a nerd.
Seth Benjamin Green	163	Green is an excellent actor, voice artist, comedian, producer, writer, director, and nerd.
Kenneth Ellen Parcell	1781	Kenneth is sunny, cheerful, happy-go-lucky, and an immortal nerd.
Harry James Potter	1811	Harry is brave, honest, kind, and a heroic nerd.
Rajesh Ramayan Koothrappali	1891	Rajesh is extremely smart and a relatively interesting nerd but he is completely unable to open up to others.
Mark Sinclair	1967	Mark is ambitious, adaptable, and an enthusiastic nerd.
William Sherlock Scott Holmes	1977	Holmes is known for his proficiency with observation, deduction, forensic science, and logical reasoning. He is a nerdy consulting detective.
Leonard Leakey Hofstadter	1980	Leonard is an experimental physicist. He is sweet, thoughtful, kind, intelligent, mature, and a sardonic nerd.
Howard Joel Wolowitz	1981	Howard is a young, intelligent, and unusually self-assured nerd. He desperately wants to be accepted by nerdettes.
William Henry Gates III	1955	William is curious, independent, and an observant computer nerd whiz.
Elon Reeve Musk	1971	Musk is a transformational nerd. He believes there's a better way to do everything, and he sets his sights on constant improvement. He has big ideas and wants to unite all nerds.
Mark Elliot Zuckerberg	1984	Mark is an aggressive but encouraging nerd. He is passionate about using technology to connect nerds.
Satoshi Nakamoto	2009	Satoshi is a wise, quick-witted, and clear-thinking nerd. In nerdland, Satoshi is a pseudonym.
Nerd Head	4444	Nerd Head is the founder of the Nerd Head Club project.
Joker	7777	In nerdland, the Joker is a supervillain nerd.

Nerd Head NFTs can earn STEM token in staking lab. The STEM token is an ERC-20 token with a lot of utilities. The STEM token is the utility and governance token that powers the Nerd Head Club ecosystem. We will give detailed information about STEM Token below.

A NFT ecosystem that is cynical and skeptical and waiting to punish the weak and inefficient will not merely accept Nerd Head NFT collection but will just adore it! We, as a team, are proud to present the Nerd Head NFT collection to the world.

Verified Smart Contract Address: [0xb98d4d4f9ee34195edd608b910554f2c45032447](https://etherscan.io/address/0xb98d4d4f9ee34195edd608b910554f2c45032447)

Secondary Market Opensea: <https://opensea.io/collection/nerd-head-club>

Staking Lab: <https://nerdhead.tk/stake/>

ii. Nerdette Club NFT Collection

The Nerdette Club (NEC) is a collection of 10,000 Nerdettes NFTs, unique digital collectibles stored as ERC-721 tokens on the Polygon blockchain. Each Nerdette is unique and programmatically generated from over 325 possible traits, including clothes, eyes, glasses, a necklace, and more. Here are the full names of trait types and traits, along with their rarity percentages.

Background	Clothes	Hairstyle	Skin Tone	Eyes	Mouth	Face Accessories	Necklace	Facial Features	Earrings	Nickname	Type	
Archerly Field	0.01% Abby Sciuto Costume	0.01% Bouffant	0.01% Dark Gold	0.01% Cool Blue	0.01% Blood Red Glossy Lips	0.01% Black Balalaava	0.01% Blood Red Oval Stone	0.01% Love Tattoo	0.01% Manjusa Stud	0.01% The White Queen	0.01% Queen	
Atlantic	0.01% Ball Gown	0.01% Bright Gold	0.01% Dark Olive	0.01% Digital Red	0.01% Light Pink	0.01% Protective Face Mask	0.01% Edgy Choker	0.01% Rosy Cheeks	0.01% Pearls	0.06% Snow White	0.01% Badass	
0.01% Battle Dress	0.01% Bun with Blue Band	0.01% Men right die for	0.01% Ocean Sapphire	0.01% Red as Rose	0.01% Red Round Sunglasses	0.56%	Gold Torque	0.01% Auspicious Sign	0.73%	Diamond	3.72%	
Desert	0.01% Belle's ball gown	0.01% Bun with Crown	0.01% Neutral Rave	0.01% Light Brown	0.02% Counterte	1.30%	Hachigane	0.61%	Royal Blue Pendant	0.02%	Leader	0.75%
Flowers	0.01% Billie Style	0.01% Chest-length Black	0.01% Pale	0.01% Brown	0.03%	Ahhhh!	1.31%	3D Glasses	0.64%	Green Scarf	0.64%	
Hologram	0.01% Casual Warrior	0.01% Colored Mullet	0.01% Tan	0.01% Dark Brown	0.03%	Whistle	1.38%	Satoshi Glasses	0.71%	Heart of The Ocean	0.55%	
Ice Palace	0.01% Collar Shirt with Tie	0.01% Curly Red Hair	0.01% Magically Neutral	0.02%	Hazel	0.03%	Bubble Gum	1.11%	Camera	0.82%	Claw Scar	3.51%
Kumandra	0.01% Derskin Dress	0.01% Dark Brown	0.01% Neutral Light	0.02%	Green	0.04%	Huh	1.51%	Classic Aviator NEC	1.27%	Female Symbol	0.86%
Magic Mirror	0.01% Dirndl	0.01% Evelyn Hair	0.01% White as Snow	0.02%	Blue	0.06%	Sweet	1.53%	Medium Flat Top Glasses	1.32%	Empress of Darkness	0.87%
Rapunzel's Tower	0.01% Hermione Costume	0.01% Flowing Bright Red	0.01% Cyber Green	0.02%	Heterochromia	1.91%	Surprised	1.63%	Flat Top Glasses	1.36%	Gold Bar Pendant	0.95%
Unknown	0.01% Ice Costume	0.01% Jet-Black Wavy Ponytails	0.01% Night Goddess	1.09%	Closed	3.94%	Reckless	2.59%	Psychotic Glasses	1.37%	Gold Ruler	3.36%
Red	0.54% Kimono	0.01% Long Black	0.01% Bronze	1.90%	Winking	4.25%	Puckered	2.75%	Square Rimmed Glasses	1.37%	Opera	3.43%
Yellow	0.54% Long Dress	0.01% Long Blonde Wavy	0.01% Deep Bronze	1.94%	Purple To The Left	5.83%	Happy	3.88%	Black Round Retro	1.41%	NEC Coin	3.57%
White	0.55% Mermaid	0.01% Long Brown	0.01% Burning Red	1.97%	Yellow To The Left	6.16%	Hmm	7.18%	Delicate Round Glasses	1.44%	Golden Flakes	3.64%
Blue	0.58% Queen's Dress	0.01% Long Red	0.01% Cold Winter	1.98%	Monolid	7.86%	Heavy Lower	8.35%	Square Glasses	1.48%	Salin Choker	3.78%
Wheat	0.86% Red Prom Dress	0.01% Loose Curls	0.01% Rainbow Bright	1.99%	Hooded	9.23%	Thin	8.51%	Monobrowline Glasses	2.29%	Neck Tattoo	3.81%
Bisque	0.98% Sabal Sampot	0.01% Puffy Ponytail	0.01% Autumn	2.07%	Mass Green To The Right	9.32%	Fake Smile	8.85%	Pink Square Sunglasses	2.44%	Tutti Frutti Beads	4.14%
Azure	1.28% Stewed Kettle Gown	0.01% Raven Black	0.01% Cool Blue	5.24%	Purple Goggles	11.02%	Shiny	8.86%	Rectangle Glasses	2.52%	Emmett Cat Tawny Pendant	4.27%
Dark Violet	1.26% Sleeveless Ball Gown	0.01% Short Black with Red Band	0.01% Invisible	8.37%	Hazel Grey	11.53%	Natural	8.88%	Wayfarer Sunglasses	2.64%	Splice Choker	4.38%
Gray	1.67% Suicide Squad Dress	0.01% Shoulder Length Waves	0.01% Light Warm Yellow	9.82%	Green Blue	13.34%	Stern	8.97%	Wrap Glasses	2.82%	Amazonite Energy	4.40%
Chartruese	1.74% Turquoise Crop Top	0.01% Straight Long	0.01% Golden	10.05%	Deep Blue	15.37%	Slight Smile	10.16%	Red Square Sunglasses	3.06%	Sun Keeper	4.59%
Pale Violet Red	1.81% Umbrella Tee	0.01% Volumized French Braid	0.01% Light Medium Warm Gold	10.39%			Slightly Open	10.58%	Cat Glasses	3.10%	Not Set	52.04%
Papaya Whip	1.82% White Dress	0.01% Voluminously Sleek Sweist Updo	0.01% Fair White	10.40%					Oversized Statement Sunglasses	3.10%		
Navy	1.84% White Shirt	0.01% Wispy Bangs	0.01% Light Warm Olive	10.52%					Thin Cat Eye Sunglasses	3.43%		
Green	1.88% Wool Kirtle	0.01% Harley Quinn	1.07%	Deep Warm Gold	10.61%				Joyful Rainbow Glasses	3.63%		
Purple	1.88% Naade	1.08%	Bald Bald	1.16%	Deep Neutral	10.72%			Wellington Glasses	3.78%		
Indigo	1.89% 70s Silk Tee	1.13%	Long Dark	1.25%					Not Set	52.06%		
Medium Violet Red	1.89% Juwelo	1.19%	Silver	1.82%								
Pium	1.91% Cash Dress	1.29%	Box Hair	2.30%								
Snow	1.92% Goddesses Dress	1.35%	Finger Waves	2.32%								
Aquamarine	1.96% Adventurer	1.41%	Cotton Candy	2.39%								
Fuchsia	1.96% Red Dress with Jacket	1.41%	Platinum Piece	2.39%								
Deep Pink	2.01% Freedom Is Power Tee	1.53%	Upright Rainbow	2.98%								
Teal	2.03% Witch Dress	1.61%	Colorful	3.14%								
Coral	2.07% Tunic Dress	2.64%	Red Bob	4.42%								
Crimson	2.09% Futuristic Dress	2.71%	Fuchsia	4.56%								
Cornsilks	2.11% Striped Sleeveless	2.78%	Boy Cut	4.58%								
Turquoise	2.13% Warrior Armor	4.06%	Bun	4.61%								
Silver	2.14% Polka Dot Top	4.10%	Lioness	4.80%								
Gold	2.24% Red Leather Jacket	4.27%	Ending Turquoise	5.12%								
Light Sky Blue	2.25% Black Prom Dress	4.28%	Short	5.23%								
Lemon Chiffon	2.27% Red Dress	4.33%	Natural Red	5.77%								
Peach Puff	2.28% White Tee	5.44%	Sweetheart Ponytail	5.80%								
Olive	2.34% Cherry Tee	6.80%	Lucky Green	5.88%								
Salmon	2.39% Fantasy Shirt	6.85%	The Rattail	5.92%								
Pink	2.40% Cabaret Corset	6.99%	Badass Bob	6.10%								
Steel Blue	2.40% 80s Silk Tee	7.00%	Lollipop	6.13%								
Thistle	2.40% Cotton Linen Jacket	7.21%	Braided Ponytail	10.02%								
Light Pink	2.43% Painter's Overall	8.40%										
Moccasin	2.44% Casual	9.89%										
Orange	2.48%											
Spring Green	2.48%											
Tomato	2.48%											
Violet	2.48%											
Khaki	2.52%											
Hot Pink	2.54%											
Orchid	2.54%											
Neon	2.56%											
Lime	2.60%											
Gainsboro	2.75%											
Lavender	2.78%											

In Nerdette NFT collection, rarity is also an important aspect. We were inspired by real-life rarities. So, if in real life that trait is rare, then it's rare in the Nerdette collection too. For example, as you see in the table, rare eye or facial feature types are most rarely used in collection. This applies to all traits, including the 25 unique 1/1 Nerdettes.

All nerdettes are amazing, but some are mind-blowing than others. So the rarity score of some nerdettes goes through the roof. We have developed 25 exclusive nerdettes that inspired from real and fiction life. So real NFT enthusiasts can take their support one step further. Those exclusive 25 Nerdettes were selected with various filters. Every of them is very special and traits for every of them drew and named specially for that character. There are many hidden messages for real nerdettes collectors in trait names. Limited characters and limited specialties. Collecting our exclusive nerdettes will give our collectors a bit of mystery. Here is 25 exclusive nerdettes that inspired from real and fiction world. Let's know them more closely.

Nerdette	Type	ID	About
The White Queen	Queen	1532	The White Queen is an elegant, wise, and kind nerdette.
Snow White	Princess	1706	Snow White is an innocent, kind, gentle, sweet, and cheerful nerdette.
Cinderella	Princess	1814	Cinderella is a strong-willed nerdette with enormous faith.
Harley Quinn	Badass	1851	Harley is a delightfully deranged nerdette who loves bright colors and wears gaudy makeup.
Irene Adler	Badass	1907	Irene Adler in the Woman and dominatrix nerdette.
Smurfette	Fangirl	1966	Smurfette is deeply caring, emotional, and resourceful. She is the only female in the Smurf village.
The Red Queen	Queen	1968	Red Queen is a highly advanced and self-aware AI nerdette. Her primary objective is the oversight and protection of nerdland.
Ariel	Princess	2055	Ariel is curious, spunky, and a strong-willed nerdette.
Rashida Jones	Real	2105	Rashida Jones is a born nerdette.
Jasmine	Princess	2355	Jasmine is an incredibly independent and strong nerdette.
Lagertha	Badass	2551	Lagertha is a shield-maiden, a fighter, a defender, a protector, and an incredible ruler.
Hermione Granger	Fangirl	2651	Granger is levelheaded, book-smart, and always a very logical nerdette.
Evelyn Carnahan	Fangirl	2882	Evelyn is intelligent, adaptable, determined, and a brave nerdette.
Mulan	Princess	3107	Mulan is a courageous and self-reliant nerdette.
Tiana	Princess	3333	Tiana is an intelligent, resourceful, and highly talented nerdette.
Belle	Princess	3809	Belle is beautiful, inspiring, caring, and strong. She is also a reader and a free-thinking nerdette.
Pocahontas	Princess	4444	Pocahontas is a noble, free-spirited, and highly spiritual young nerdette. She expresses wisdom beyond her years and offers kindness and guidance to those around her.
Rapunzel	Princess	5005	Rapunzel is definitely at first very naive barefoot nerdette. She has genuine excitement and enthusiasm for life and everything.
Abby Sciuto	Fangirl	6247	Abby is cheerful, hardworking, and a smart nerdette.
Merida	Princess	6791	Merida is a very bold, brave, daring, courageous, stubborn, rebellious, and headstrong nerdette.
Elsa	Princess	7312	Elsa is calm, reserved, and a regal nerdette. She was born with the power to create ice and snow. It's a beautiful ability, but dangerous.
The Evil Queen	Queen	7777	The Evil Queen is ruthless, jealous, and obsessive nerdette and she wants nothing more than to be the fairest in nerdland.
Natalie Portman	Real	8169	Natalie was the biggest nerdette in school. Natalie is likely self-sufficient, hardworking to meet obligations, and prefers to be alone or in small groups of close friends.
Billie Eilish	Real	8666	Billie tends to learn quickly and trust her intuition, and she has strong creative and social skills. Billie generally likes to be a unique nerdette and seeks to find a distinct identity.
Raya	Princess	9595	Raya is an honorable, quick-witted, and headstrong young nerdette who is mature and wise for someone her age. She is a very capable person and is shown to easily adapt to situations around her.

Not only those 25 1/1 Nerdettes but all 10,000 of them all adorable and amazing. Nerdette NFTs can also earn STEM token in the staking lab. We, as a team, are proud to present the Nerdette NFT collection to the world.

Verified Smart Contract Address: [0xa7e901a9ecd7cfb2603f14fd21e9f184b30e9777](https://opensea.io/0xa7e901a9ecd7cfb2603f14fd21e9f184b30e9777)

Secondary Market Opensea: <https://opensea.io/collection/nerdette-club>

Staking Lab: <https://nerdhead.tk/stake-nerdette>

iii. STEM Token

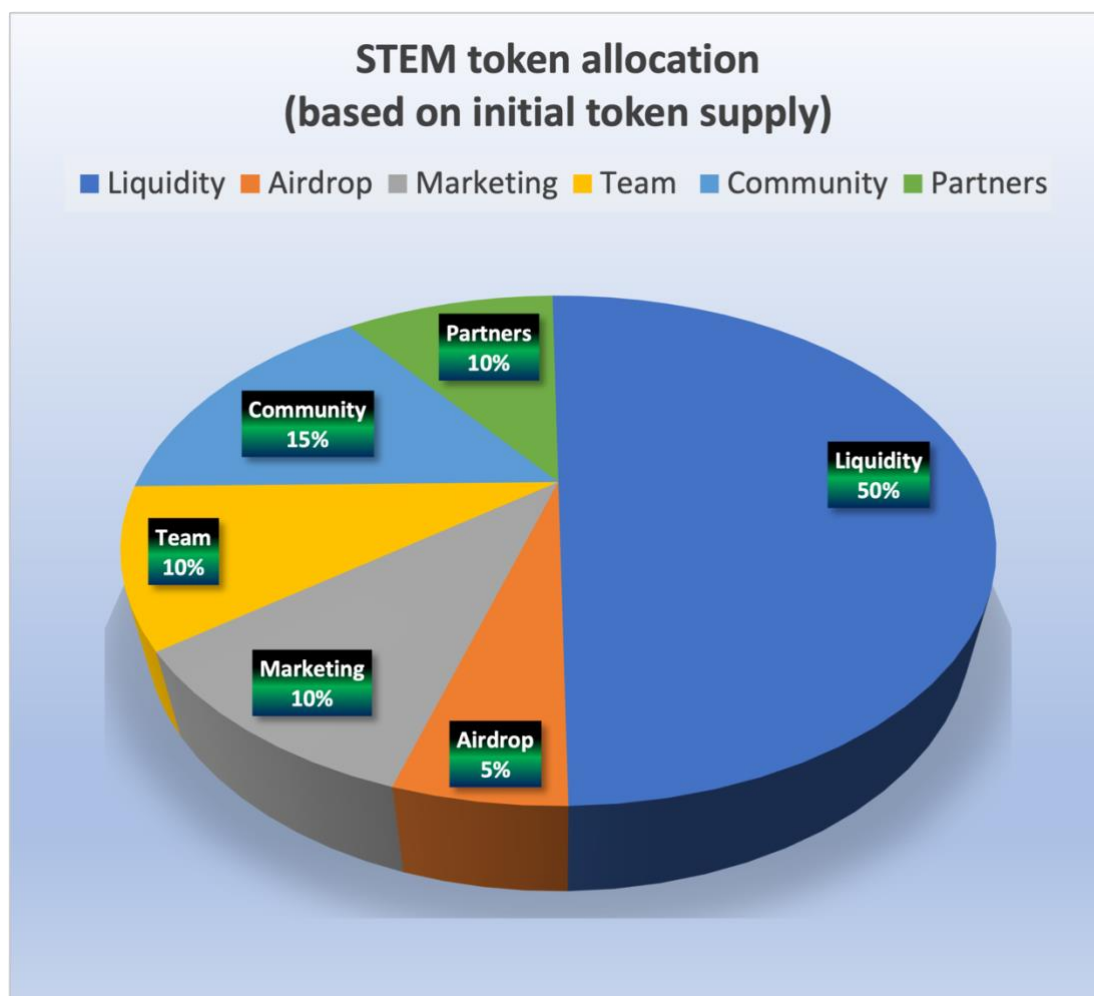
STEM Token is for building decentralized Crypto-NFT ecosystem. Crypto community has found new expression in Web3 through art, gaming, entertainment, and events. The possibilities for blockchain's impact on culture are so endless that they can't possibly all be predicted yet. STEM is a token made to support what's next, controlled and built on by the community. It will serve as a decentralized protocol layer for community-led initiatives that drive Nerd Head Club project forward into the metaverse.

STEM Token is an ERC-20 governance and utility token used within the Nerd Head Club ecosystem to empower a decentralized Crypto-NFT ecosystem. STEM has the following use cases:

- **Governance:** STEM holders may participate in the governance of project by voting.
- **Staking:** Nerd Head & Nerdette NFT holders can stake to earn STEM.
- **In-Game Currency:** STEM tokens are the currency in E2P, where players require STEM to purchase and upgrade items, participate in quests and battles, and other in-game related activities.
- **Purchase NFTs:** STEM holders can purchase NFTs in marketplace and mint new NFT collections.

Contract: [0x05fa81ae340098c8c7fcd310469195f9f8410858](https://etherscan.io/address/0x05fa81ae340098c8c7fcd310469195f9f8410858)

The maximum supply is permanently fixed to 21,000,000 STEM. On February 12th 2022, the initial total supply of STEM was 300,000 and the allocation was like this:



An airdrop took place on 12th of February 2022 for Nerd Head NFT holders. A snapshot of holders had been taken on the 11th of February 2022 at 9pm GMT +7. Airdrop was divided into three levels.

- Hold 1-3 Nerd Head NFT - **Bronze** Airdrop = **50 STEM**
- Hold 4-10 Nerd Head NFT - **Silver** Airdrop = **150 STEM**
- Hold 11-more Nerd Head NFT - **Gold** Airdrop = **500 STEM**

The Airdrop allocation was 5% (15000 STEM) of initial supply. Totally 18000 STEM had been airdropped. 3000 STEM was funded from Teams allocation.

We had collected 3.5k USD from Nerd Head NFT sales. 50% of collected fund had been locked on liquidity. From then we always add more funds for liquidity of STEM token. Moreover, Nerdette NFTs was also available to mint with STEM token. After minting out of Nerdettes NFTs, we have burned all STEM Tokens that have been used for Nerdette minting. In total for minting Nerdette 4,019,000 STEM has been used. It had about $4,019,000 \times \sim 0.036\$ = 14.5k$ USD based on the price at that time. Right now, as end of November, STEM token total supply is 500,000.

Withdrawn STEM from Nerdette NFT contract: 0xf3336407358f23caaa1662fcbc34a84ebdf7e894bd3516a66c36e8a3bf3cae0
4,019,000 STEM Burn Transaction ID: 0x8bad9367e974dec8dd6000285c39eb8e1f66ef8541cfd6f64eb74503d5a28090

STEM token can be created only by staking Nerd Head and Nerdette NFTs. The generating rate is 0.1 STEM for every 2 hours. Rewards are calculated by Polygon block number. On Polygon, the average block time is 2.0 seconds. So, after staking starts contract count 3600 block for every 0.1 STEM. For example, if after staking 36000 block generated the staking rewards will be 1 STEM for one NFT. For information sometime Polygon block time can change form 1.8 second to 2.3 second. In that case rewards can be change a little.

- Exchange: QuickSwap
- Chart-1: Polygon.poooin.app
- Chart-2: Defined.fi
- Chart-3: Dextools.io

iv. Nerd Head & Nerdette Staking Lab

Staking Lab is where both Nerd Head and Nerdette NFTs can be locked and earn STEM Token. Staking means locking NFTs in the STEM contract. By staking every Nerd Head and Nerdette NFTs can earn 0.1 STEM token for every 2 hours. Staking Lab is working with MetaMask which is the crypto wallet for Defi, Web3 Dapps and NFTs. Staking Lab will ask first to connect the MetaMask. After you connect and approve your NFTs to stake you will see unstaked nerds and nerdettes in your wallet. This is the one example of Nerdette staking lab.

This screen shot was taken from the founder's wallet in November 2022.

As you can see, the staking lab will give you all the information that you need, like skated and unstaked NFTs. And statistics like the number of NFTs you stake, pending STEM rewards, daily rewards, and users currently earning rete. Moreover, everyone can see how many NFT are staked in total and the total number of users that are staking as well.

- Nerd Head Staking: <https://nerdhead.tk/stake/>
- Nerdette Staking: <https://nerdhead.tk/stake-nerdette/>

v. NFT Marketplace with STEM Token

This is where you can buy and sell NFTs with STEM tokens. The Marketplace is a big part of the project that we have been quietly working on for many months and is the centerpiece for everything we do going forward. We are proud to announce that it will run on Smart contracts from day one. Smart contracts can be defined as code that is stored on the blockchain and can be triggered by on chain actions. On our Marketplace, the smart contracts will hold the NFTs, ready to send them immediately, once the conditions are met. By utilizing this powerful functionality, we are able to offer a decentralized secondary marketplace where we can guarantee the results of all accepted sales.

vi. A Play-to-Earn Online Game

Imagine the NFT being the equivalent of an 'ID Card' whereby if your wallet has NFT in it, then you can access the game. Pushing this concept further, if you have Nerd Head or Nerdetta NFT, you will be able to play and earn a STEM token. Beyond this, certain editions of the game may provide an in-game skin or other item (something commonly seen with collectors editions) – the possibilities are endless.

Business Model - Convert Investment Capital to Revenue Generators

We know that money does not come from nowhere, it needs to have a source. As experienced crypto traders, we know how to recognize a good project and what not to do. We use the money gained from NFT sales as investment capital to buy Master Nodes of big coins, which will be revenue generators for the STEM token. We will continue to run those MNs indefinitely as long as they generate revenue for STEM tokens. We will buy STEM tokens from the market using the MN rewards and then burn those STEM tokens.

i. Passive income with Nerd Head and Nerdetta NFTs

If you've got capital, but no interest, skills, or time to put into actually operating and running a business, earning from staking Nerds and Nerdetta NFTs might be a great option for you. Like all investments, there's some level of risk. But if you can throw your support behind some successful brands and people, you will be rewarded with a massive return on investment (ROI) and a significant source of passive income that can indeed be life changing.

ii. What is silent Nerd partner?

Not all investors in startups and other companies want to be directly involved in the decision-making process. A silent Nerd partner is a person who invests money in a Nerd Head Club project in order to receive a share of its profits but doesn't get involved with how the business is run or operated on a daily basis. However, silent Nerd partners often have a say regarding the overall big-picture and direction of companies in which they invest.

The benefits of becoming a silent Nerd partner are numerous. First of all, you carry no responsibility to actually work towards the business' success. That's on the people who operate the business. You're essentially just a bank, with the opportunity to get massively paid if the business succeeds. It's a great way to receive passive income without constantly monitoring the direction your investment is taking.

How does it pay?

This depends widely on your initial investment, quantity of your NTFs that you hold. But let's give a short example to showcase how a silent NERD partnership might develop.

Lets say you have invested right now on end of November 2022. Right now, average Nerd Head and Nerdetta NFT cost about 4\$ or 5\$. If you invest around 500\$. You can barely get 100 nerd and nerdetta NFTs combined. Then you begin staking and continue staking for a year. After a year, you will have earned approximately 43,200 STEM, which is now worth \$150 at the current price. You can still sell your NFTs by just unstaking them, and your yearly ROI is 30% according to these calculations. Make your own calculations. Always remember that STEM's, Nerd Head and Nerdetta NFT's prices will always rise, and you will be surprised when you double your investment. As the project grows, so do your earnings.

iii. Pros

- No day-to-day work.
- Passive income can be huge if Project performs well.
- Requires little up-front investment of capital

iv. Cons

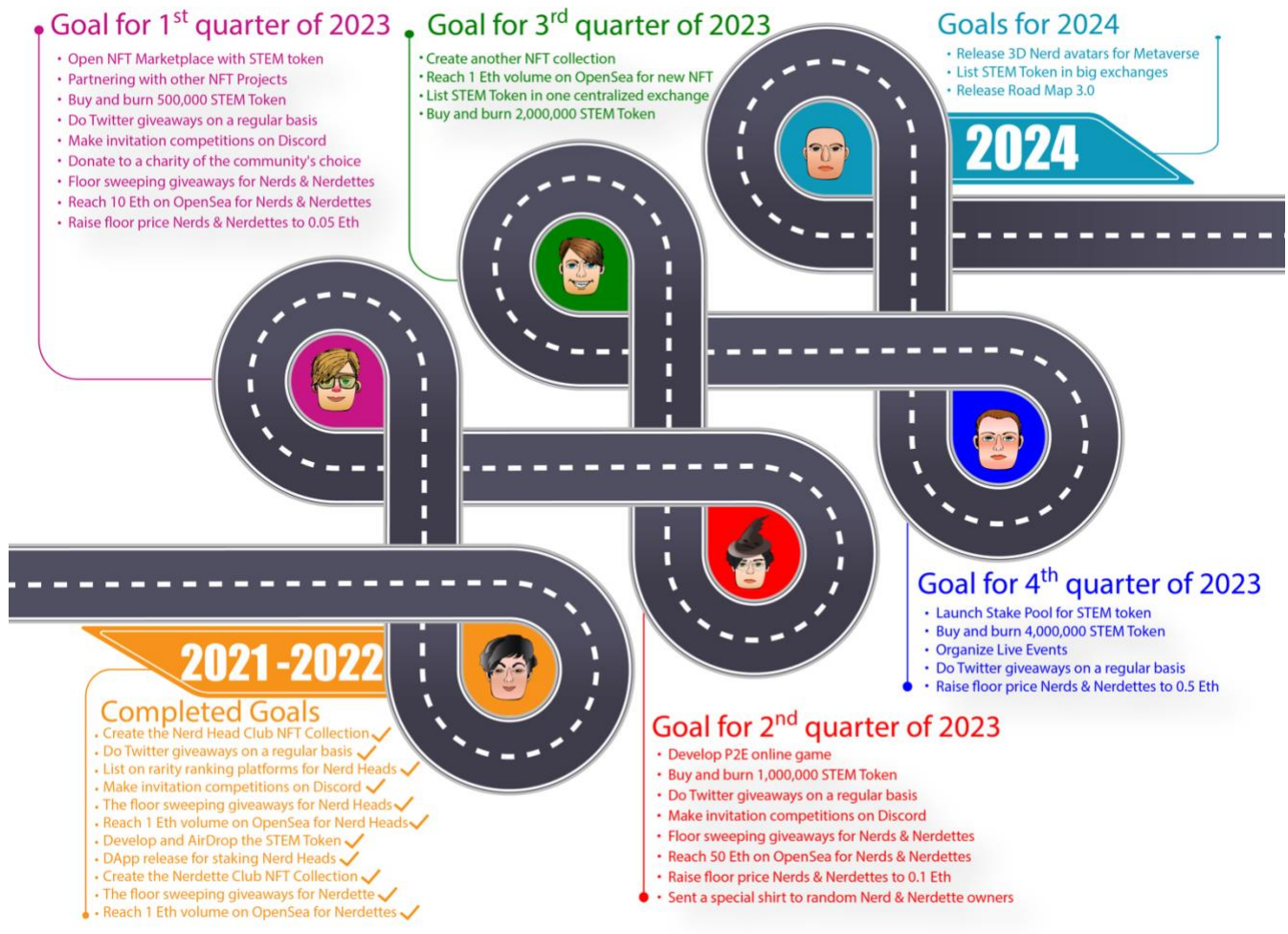
- You'll need to do a great deal of research before investing. This will ensure that you have the absolute best chance of a good return-on-investment.
- Even great businesses can experience bad fortune.

v. How to Get Started?

It's very simple, you need to get some Nerd Head or Nerdetta NFTs and start staking it in the DApp. You will start earning STEM tokens on day one.

To sum up, research and networking are key. You should conduct some research into the legal requirements of entering into a silent Nerd partnership, which fortunately aren't too complex. You can then contact us directly.

Roadmap



About Community

Our community is a combination of NFT collectors and successful crypto traders. A team of Nerd Head Club is a combination of artists, entrepreneurs, and marketing experts. Everybody is always welcome to join our awesome community. As a humble team, we are here to make sure you love our community.

Founder & Artist	@NerdHead
Advisor	@Crimson
Technical Assistance	@Hullrayzer @Matech
Investors	@Bonehound @Arti Face

Links

Website: <https://nerdhead.tk>

Twitter: <https://twitter.com/nerdheadclub>

Instagram: <https://www.instagram.com/nerdheadclub>

Discord: <https://discord.gg/DEN7ksaGGZ>

Linktree: <https://linktr.ee/nerdheadclub>

Nerd Head Links:

Nerd Head Staking: <https://nerdhead.tk/stake>

Nerd Head Rarity: <https://ranknft.io/collection/nerd-head-club>

Nerd Head Opensea: <https://opensea.io/collection/nerd-head-club>

Nerd Head NFTTrade: <https://nfttrade.com/assets/polygon/0xb98d4d4f9ee34195edd608b910554f2c45032447>

Nerd Head Contract: <https://polygonscan.com/token/0xb98d4d4f9ee34195edd608b910554f2c45032447>

Nerdette Links:

Nerdette Minting: <https://nerdhead.tk/mint>

Nerdette Staking: <https://nerdhead.tk/stake-nerdette>

Nerd Head Rarity: <https://ranknft.io/collection/nerdette-club>

Nerdette Opensea: <https://opensea.io/collection/nerdette-club>

Nerdette Contract: <https://polygonscan.com/token/0xa7e901a9ecd7cfb2603f14fd21e9f184b30e9777>

STEM Token Links

Exchange: <https://quickswap.exchange/#/swap?outputCurrency=0x05fa81ae340098c8c7fcd310469195f9f8410858>

Liquidity: <https://info.quickswap.exchange/#/pair/0xfcaa38756c304f4969af265894f7b9824404c073>

Chart-1: <https://www.defined.fi/matic/0xfcaa38756c304f4969af265894f7b9824404c073>

Chart-2: <https://www.dextools.io/app/polygon/pair-explorer/0xfcaa38756c304f4969af265894f7b9824404c073>

Chart-3: <https://polygon.pocoin.app/tokens/0x05fa81ae340098c8c7fcd310469195f9f841085>

Contract: <https://polygonscan.com/address/0x05fa81ae340098c8c7fcd310469195f9f8410858>