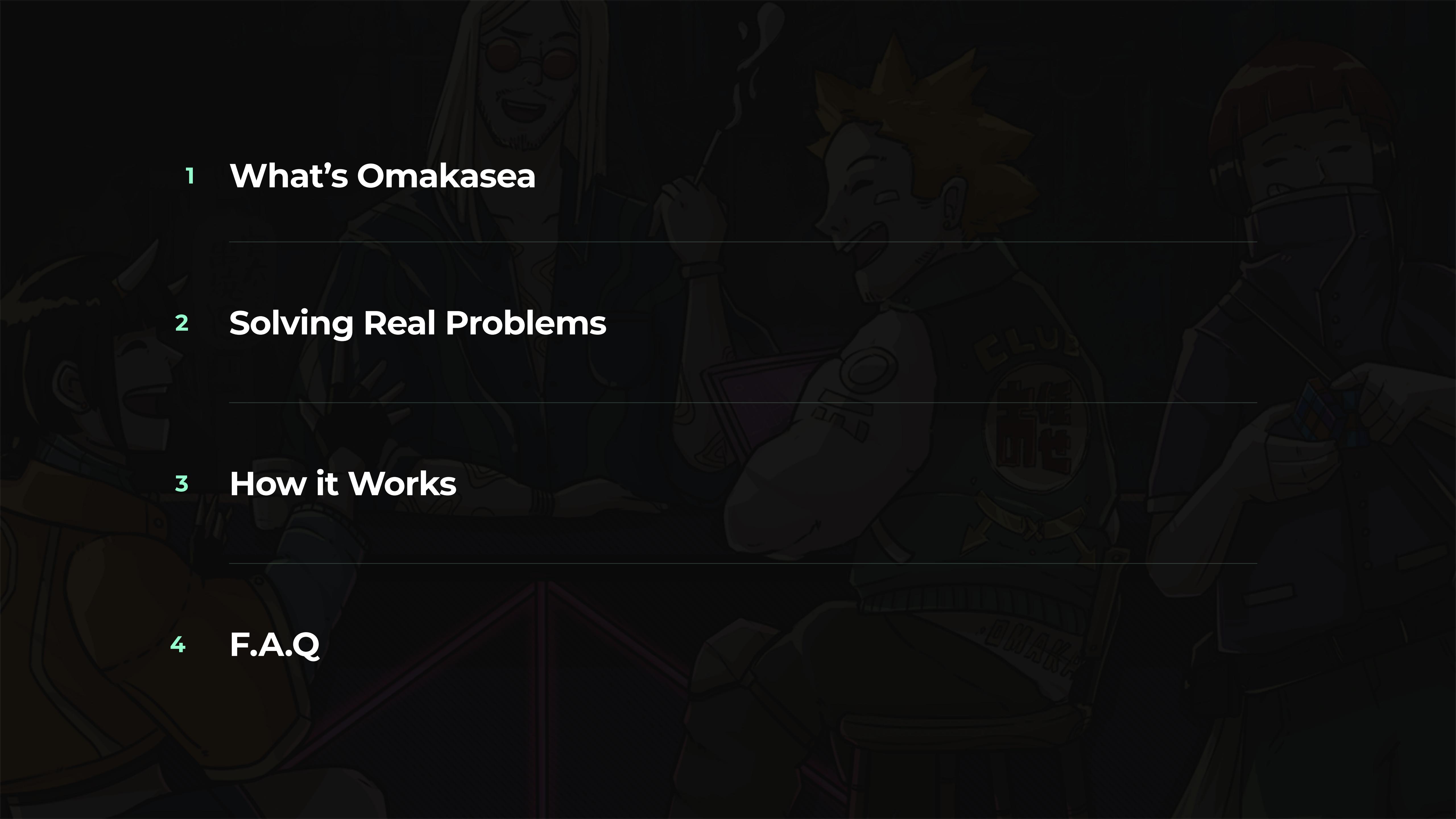


OMAKASEA

Lightpaper

Produce unique, randomly-generated
NFT Collections. No code required.





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What's Omakasea



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What's Omakasea?

Omakasea is an all-in-one generative NFT utility that makes it simple, fast, and affordable for artists, creative teams, and developers to deploy unique, randomly-generated NFT collections.

The power of Omakasea lies in the word itself—directly translated, it means “I leave it up to you.”

We combined all the elements of a generative NFT project into one simple, yet powerful tool. Members can easily create, launch and manage their collections directly on Omakasea. All you need to do is upload your art and customize your collection details.

No code or programming required. The possibilities are truly endless.

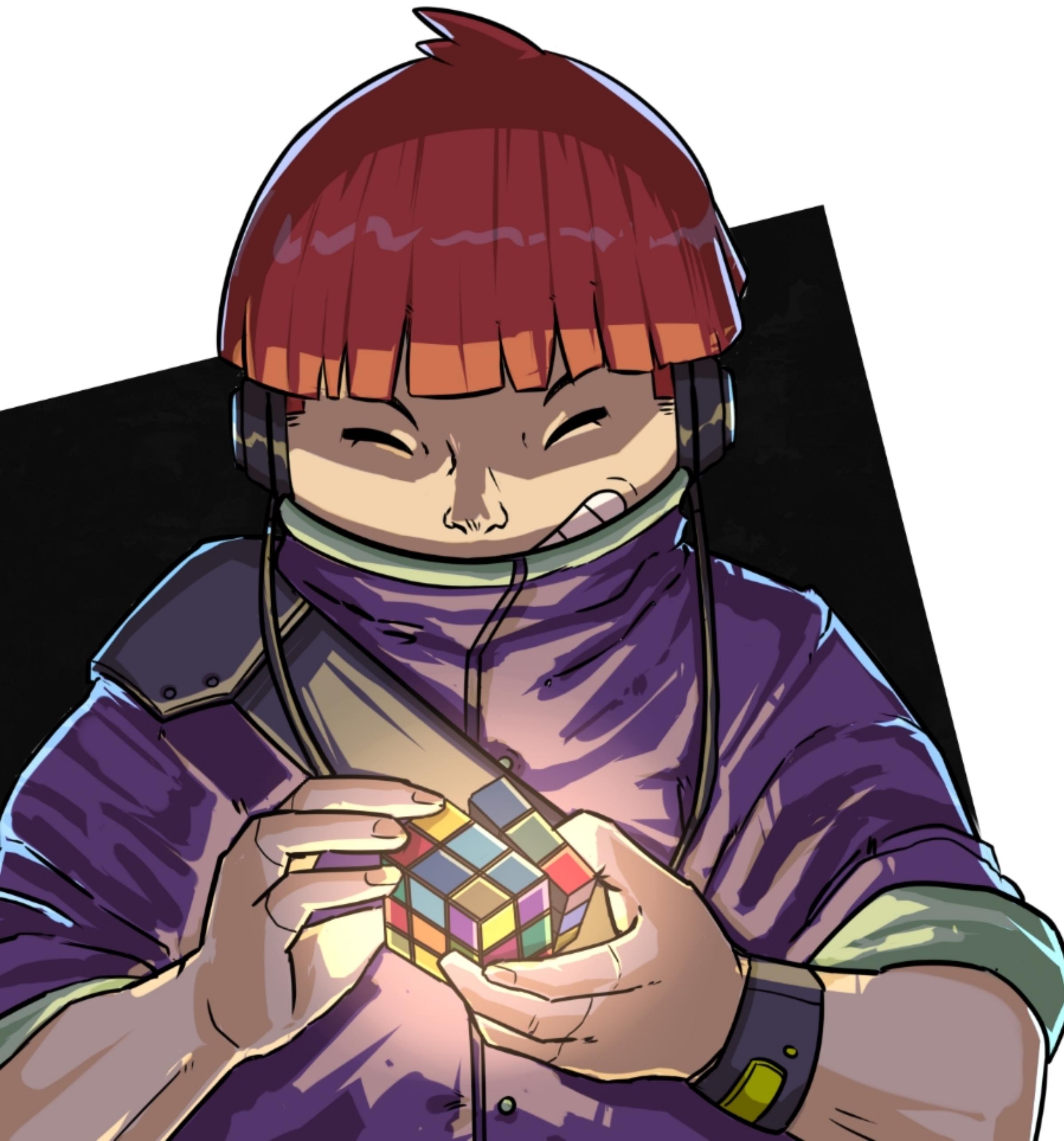
Collectors no longer need to dig through the internet to find newly released collections. We provide collectors with a go-to place where they can mint directly from the collections listed on Omakasea.

What's a Generative NFT Collection?

Generative NFTs are developed through creative coding. The key elements of the work are created by the artist, and their code allows each NFT to be generated with completely unique traits based on the “menu” of elements set by the artist. Every collector gets a unique version of their chosen project each time they mint, based on the creative code.

No two generative NFTs are the same. They intentionally introduce randomness and gamification into the creative process because neither the artist nor the creator knows what the end result will be. We leave it up to you.





Who is Omakasea For?

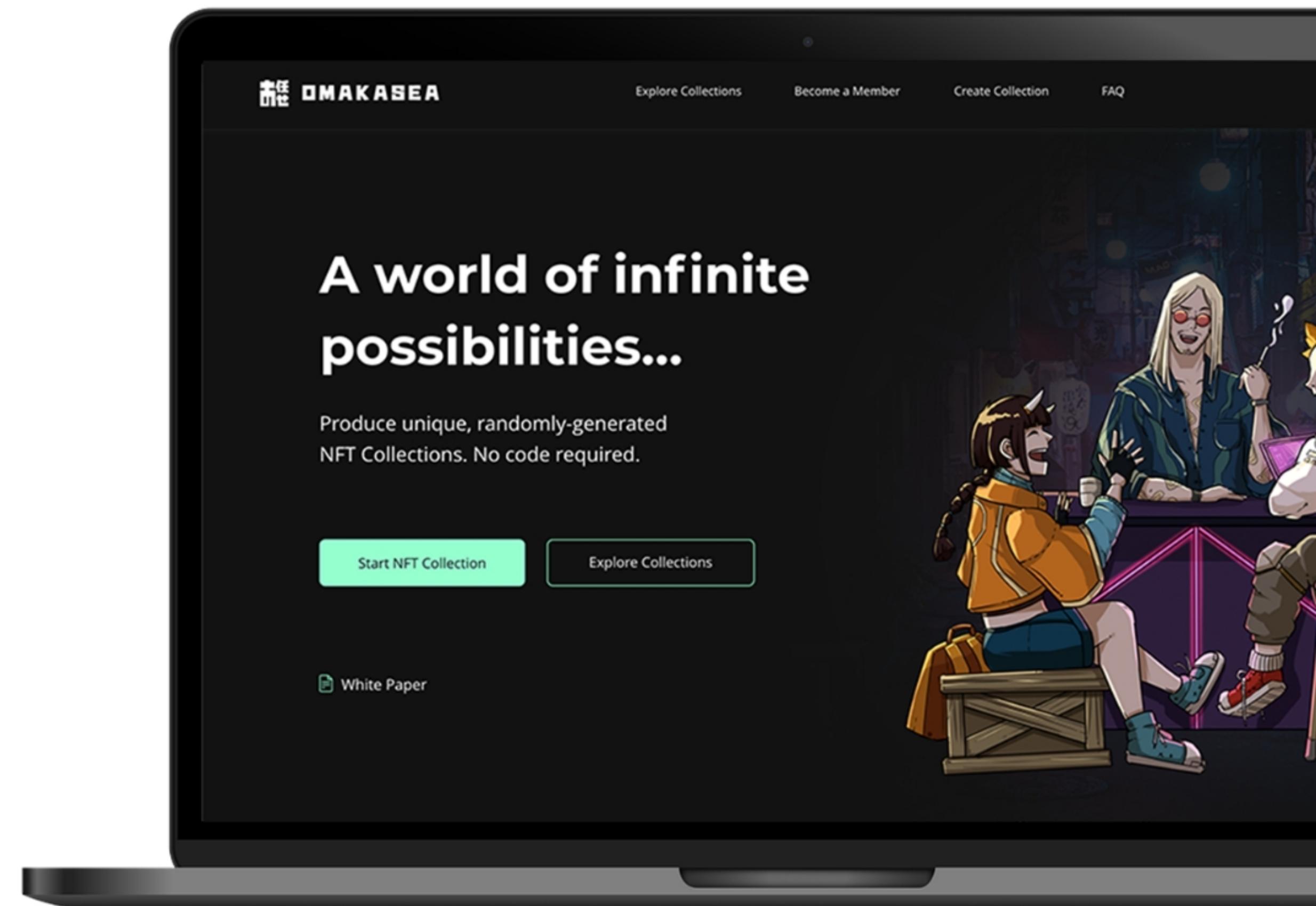
Any creator or creative team who wants to mint unique generative NFT collections. Whether you are an artist, digital creator, NFT game team, advertiser, creative agency, hobbyist, media influencer, celebrity PR team, marketing agency, or any other type of NFT-maker, you can easily use Omakasea for minting generative NFTs.

Developers and development teams who regularly help clients launch NFT projects and are looking for a useful, high-ROI tool. Cut your development time and reduce your dev costs through our all-in-one platform that handles the complexity of contract forking, randomizing metadata, making ad-hoc changes to the collection, and uploading it to the blockchain.

The Future of Omakasea

Omakasea is developing an all-in-one futuristic marketplace where collectors can discover newly deployed collections and mint them directly in the collection. Our vision is to create a one-stop-shop for anyone looking to create or collect NFTs.

Welcome to the future.



Solving Real Problems



Building generative NFTs is expensive, complex, and time-consuming

Excessive Cost

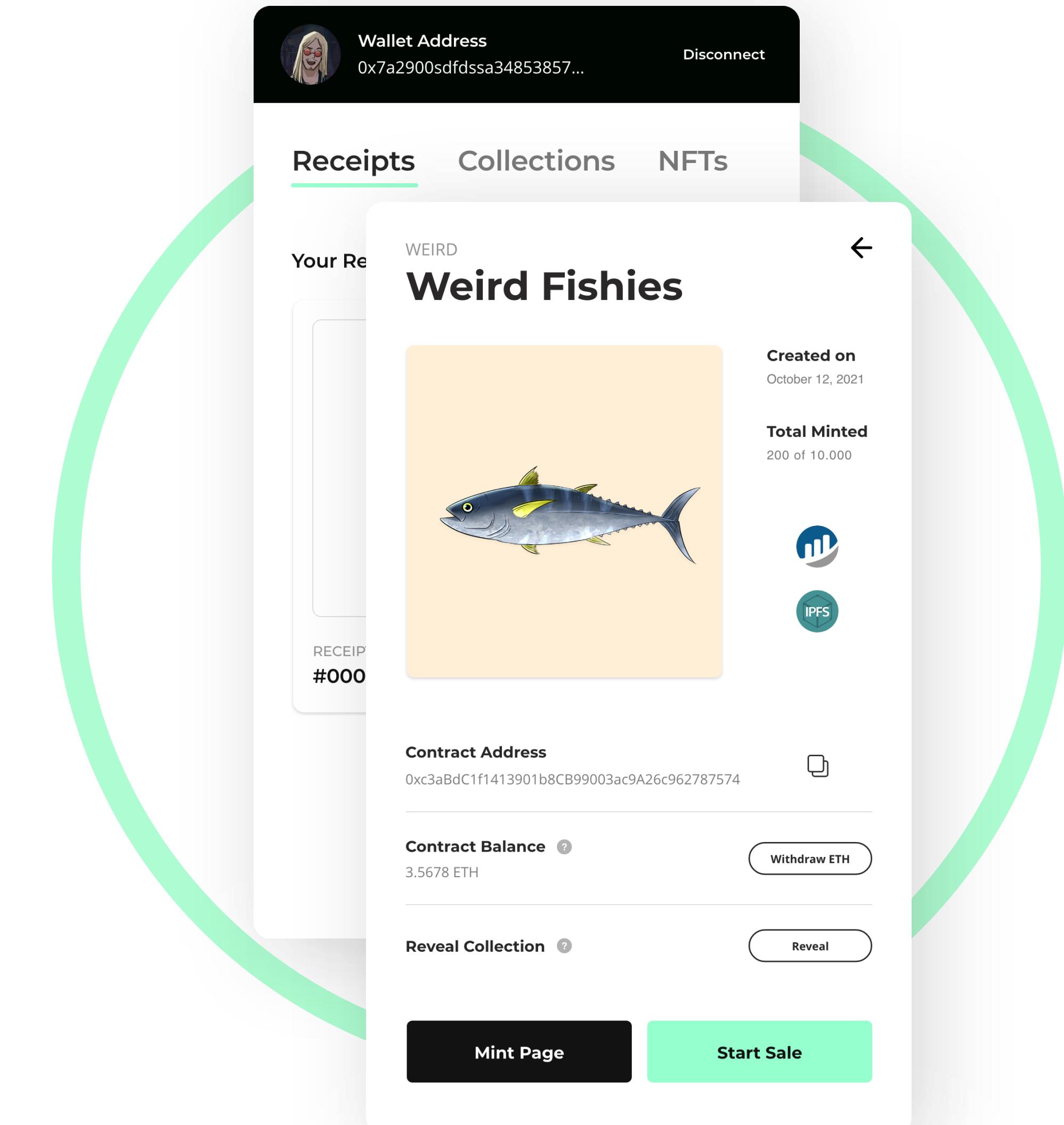
Lack of Time

Communication Issues

Development Challenges

Building generative NFTs is expensive, complex, and time-consuming

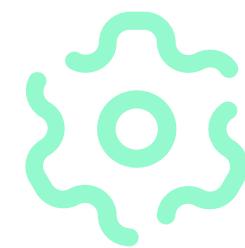
The innovation behind generative NFT collections is the creative coding and the smart contracts that make each mint a distinct, random expression of the artist's design features and traits. This development is costly, time-consuming, and requires expertise, both on the part of the development team to execute and the artist or creative team to manage.





Excessive Cost

Hiring a development team to create a Generative NFT collection costs thousands of dollars on top of the contract deployment costs on-chain, which can add up to nearly six figures. Omakasea allows you to deploy an infinite number of collections under one license.



Development Challenges

It's not an easy task to deploy Generative NFTs. On-chain development and NFT deployment can be a barrier for the average creative or for a new development team. Our support team will give you the help you need to solve your challenges without you losing time and money spent on trial and error.



Lack of Time

Building a generative NFT collection can take a dev team months. Omakasea's easy upload and collection management system allows you to launch a collection in just a few minutes.



Communication Issues

Artists and developers speak different languages. The development team needs to have the expertise for how to for contracts, randomize metadata, on-chain deployment, and collection management. The artist or creative team needs to know how to hire and manage a development team. There are many challenges associated with a wrong client/developer fit. Shortcut the necessity for expertise on either end of the client developer relationship by easily deploying generative NFTs using our all-in-one utility.

How it Works



The Receipt

The Kitchen

How to Create a Collection

How it Works?

Omakasea has created a special universe. Members are granted access to the platform through generative NFTs, called Receipts. The platform, called the Kitchen, has built-in technology and tools that let your creativity run wild.



The Receipt

Become a member by minting a Receipt. Membership doubles as an exclusive, one-of-a-kind collectable and tradable NFT. It represents a unique access pass to creating your own custom NFT collections.

Omakasea has limited membership - there's only space for 1,111 active members. By owning a Receipt you are granted lifetime access to the Kitchen, your creative workshop where you will find all the tools you need to design and launch your custom collections.

Receipt costs 5 ETH. Enter Omakasea website and connect your wallet to mint.



10 Receipts have been presold to early adopters that provide user feedback and help us improve the platform.

Receipt Authenticity

Receipts are stored as ERC-721 tokens on the Ethereum blockchain and hosted on IPFS.

Omakasea guarantees the authenticity and provenance of every Receipt. Each Receipt is put through a hashing algorithm in the exact order they appear in the collection. The resulting hashes are then combined and hashed one last time to produce the Provenance Hash (essentially, the transaction receipt). This hash is written to the blockchain. Anyone can follow the same process to discover the same hash and prove the collection has not been tampered with prior to launch.

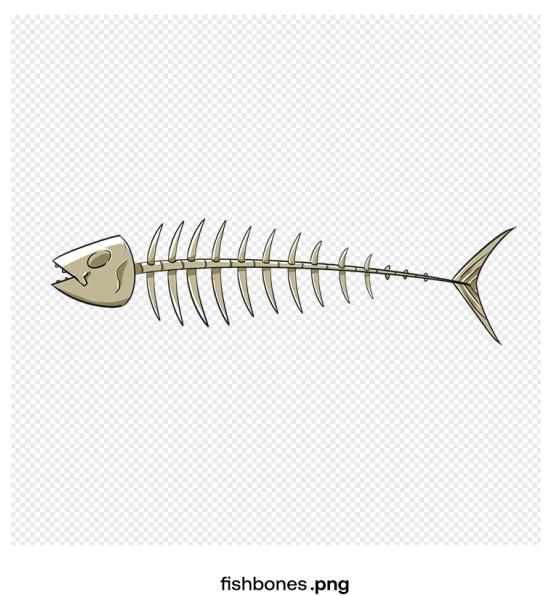


The Kitchen

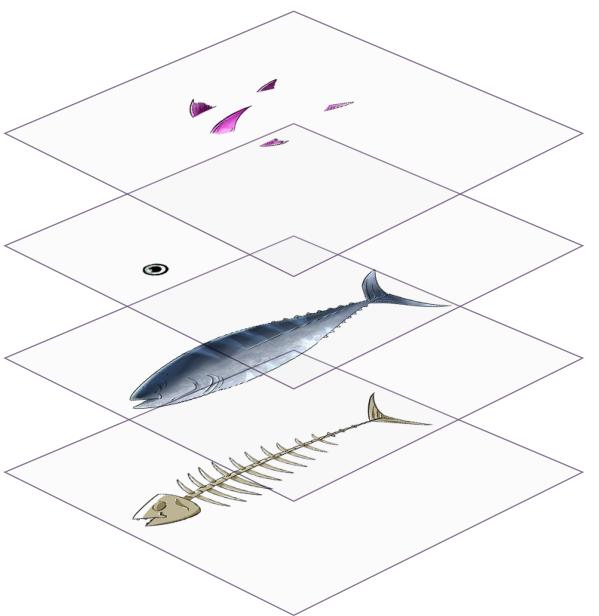
The Kitchen is where the magic happens. You need a generative NFT (a.k.a. Receipt) in your wallet to enter.



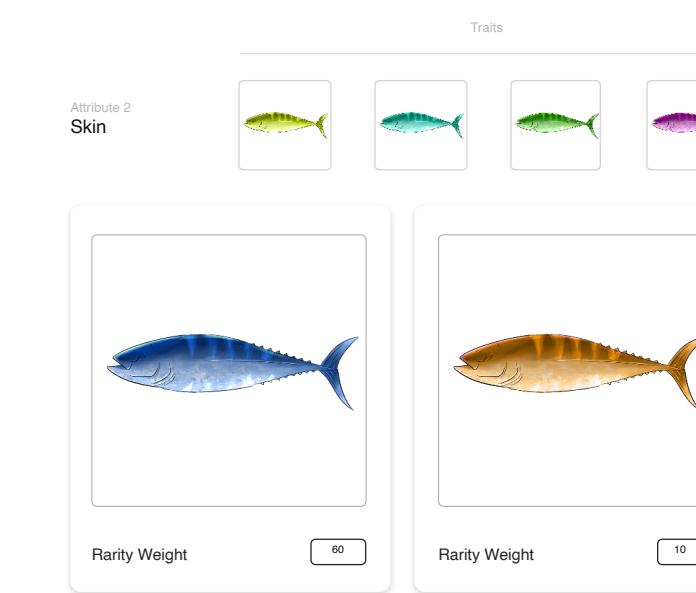
How to Create a Collection

**1**

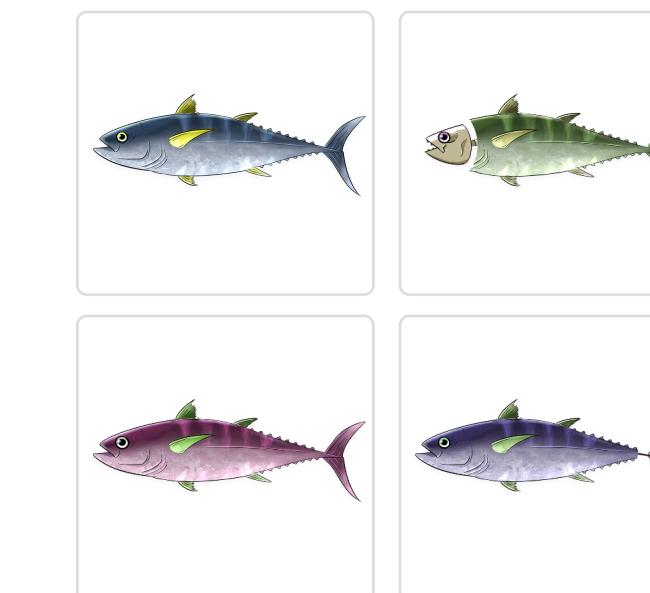
Begin by preparing your files. Only images in .PNG format with transparent background can be uploaded. Each file must also have the exact same size.

**2**

Create and rearrange attributes. Add the attributes (folders) you need and rearrange them in the desired order. Each attribute overlays over one another to generate random unique images.

**3**

Add unique traits to each attribute and set the rarity for each trait. This determines the frequency with which the trait appears in the collection.

**4**

Preview your NFT Collection. Generate a quick preview of your collection and make any changes if necessary.

- NFT Cost
- Number of Items
- Extra Metadata

5

Customize your collection details. Make sure your description, trait rarity, max supply, and all collection details are correct. After that you are ready to generate your collection.

FAQ



[What is Ethereum?](#)

[What is ERC-721?](#)

[What's an NFT?](#)

[What is Minting?](#)

[What is a Hash?](#)



What is Ethereum?

Ethereum is a decentralized blockchain network powered by the Ether token that enables users to make transactions, earn interest on their holdings through staking, use and store nonfungible tokens (NFTs), trade cryptocurrencies, play games, use social media and so much more.

Many consider Ethereum to be the internet's next step. If centralized platforms like Apple's App Store represent Web 2.0, a decentralized, user-powered network like Ethereum is Web 3.0. This "next-generation web" supports decentralized applications (DApps), decentralized finance (DeFi) and decentralized exchanges (DEXs), for instance.

What is ERC-721?

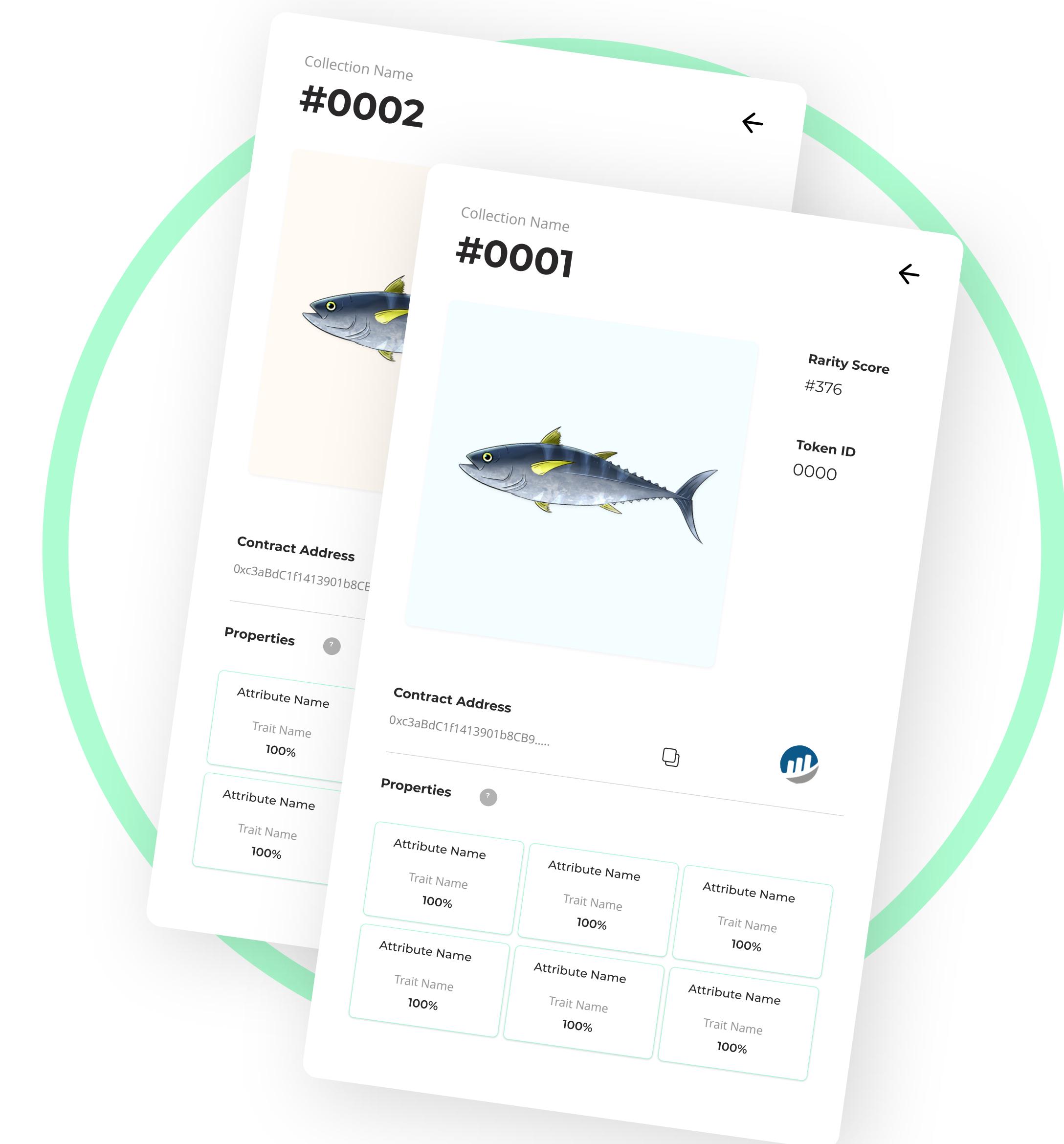
ERC-721 is a free, open standard that describes how to build non-fungible or unique tokens on the Ethereum blockchain. While most tokens are fungible (every token is the same as every other token), ERC-721 tokens are all unique. Think of them like rare, one-of-a-kind collectables.

What's an NFT?

An NFT is a non-fungible token. They are tokens we use to represent the ownership of distinct items. The term "non-fungible" means it is one-of-a-kind - each NFT has its own unique code.

NFTs are secured by the blockchain. Omakasea's Generative NFTs are ERC-721 tokens on the Ethereum blockchain.

You can read more about NFTs on [Ethereum.org](https://ethereum.org).





Collection Name

#0001

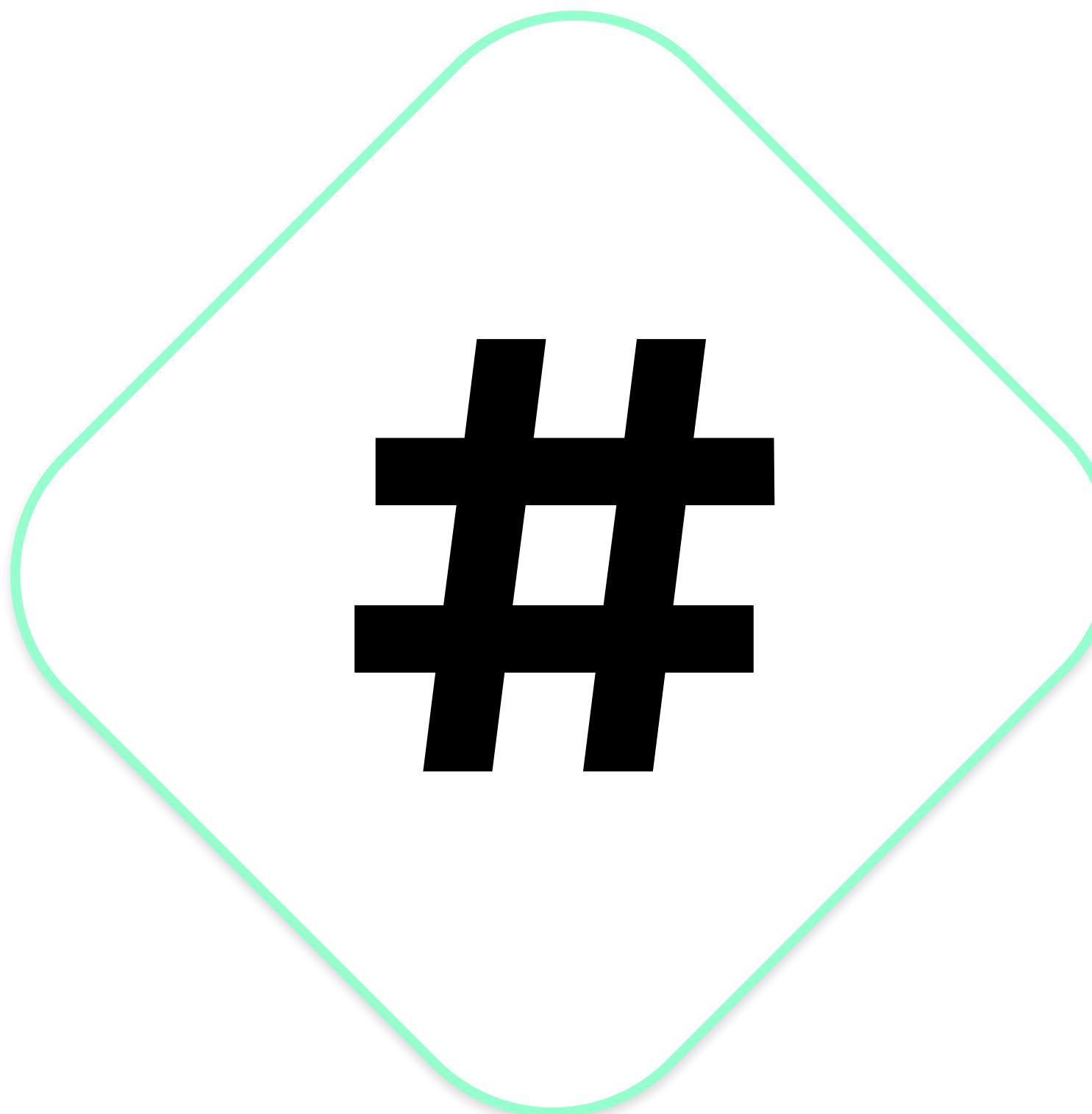
What is Minting?

In simple terms, Minting NFT refers to the process of turning a digital file into a crypto collectible or digital asset on the Ethereum blockchain. The digital item or file is stored in this decentralized database or distributed ledger forever, and it is impossible to edit, modify, or delete it. As is the process of creating fiat coins, when a manufacturer mints a physical coin, the process of uploading a specific item onto the blockchain is known as "minting".

Or we can define "NFT Minting" as the process by which your digital art or digital content becomes a part of the Ethereum blockchain. The NFT minting process is similar to the way metal coins are minted and put into circulation, non-fungible tokens are also "minted" after they are created. This process turns a simple file into a crypto asset easily traded or bought with cryptocurrencies on a digital marketplace without an intermediary.

What is a Hash?

A hash is a mathematical function that converts an input of arbitrary length into an encrypted output of a fixed length. Thus regardless of the original amount of data or file size involved, its unique hash will always be the same size. Moreover, hashes cannot be used to “reverse-engineer” the input from the hashed output, since hash functions are “one-way” (like a meat grinder; you can’t put the ground beef back into a steak). Still, if you use such a function on the same data, its hash will be identical, so you can validate that the data is the same (i.e., unaltered) if you already know its hash.



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