

# NFT Vision Hack

# WARRIORS

The future of character based NFT projects

POWERED BY



SUPPORTED BY



GIBRALTAR FINANCE  
HM Government of Gibraltar



Rarible



CIRCLE



Filecoin



IPFS

# THE TEAM



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Architect and Back-end Dev

**Angel Lakra**

Lead Front-end Dev

**Nakiya Qayedjoher**

Game Artist

**Khushboo Dalwani**

Front-end Dev

**Jay Kadam**

UI/UX and Visual Designer

# THE PROBLEM



## Meaningless Projects

Most of the NFT Projects don't really have a story/ reason, why they exist.



## Governed and created by people inside closed doors

Not everyone can participate, only the particular people who started the projects are allowed to make decisions.



## No Community

Most projects are focused on selling NFTs rather than building a community, which can run the project.

# OUR SOLUTION



## Project with a story

Every generation will be based on a special theme.



## Ecosystem of Artists

Artists from around the universe are rewarded with governance tokens for successful asset/design submission.



## Community governed

Most projects are focused on selling NFTs rather than building a community, which can run the project.

# SUPPLY

**27 Million**

Total Warriors

**920**

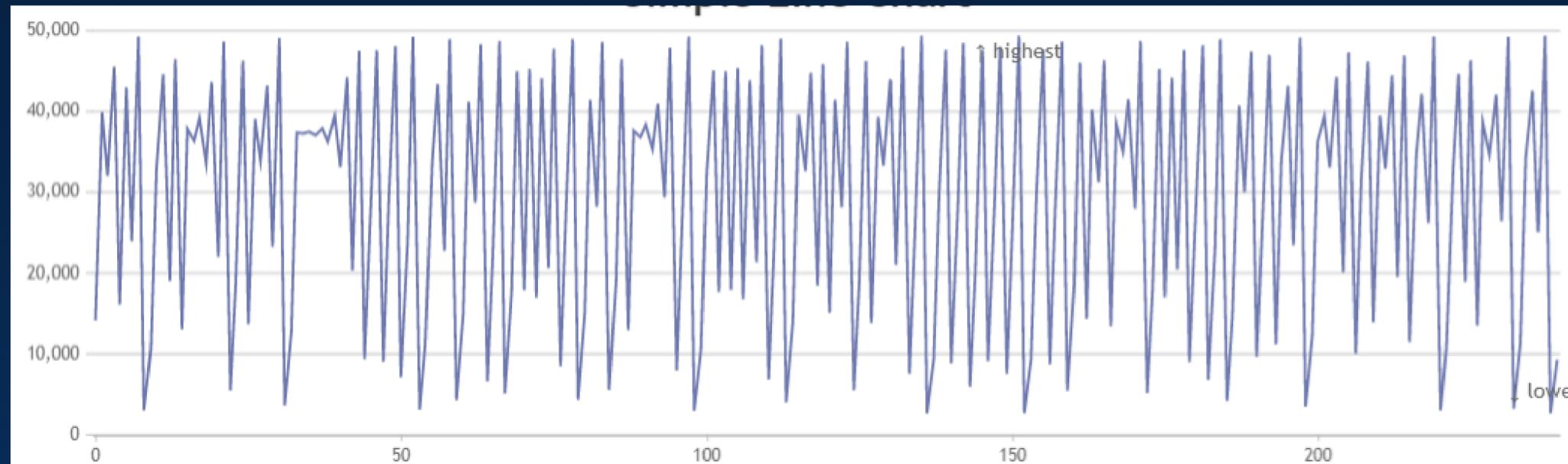
Generations

**2437**

Lowest population for a generation

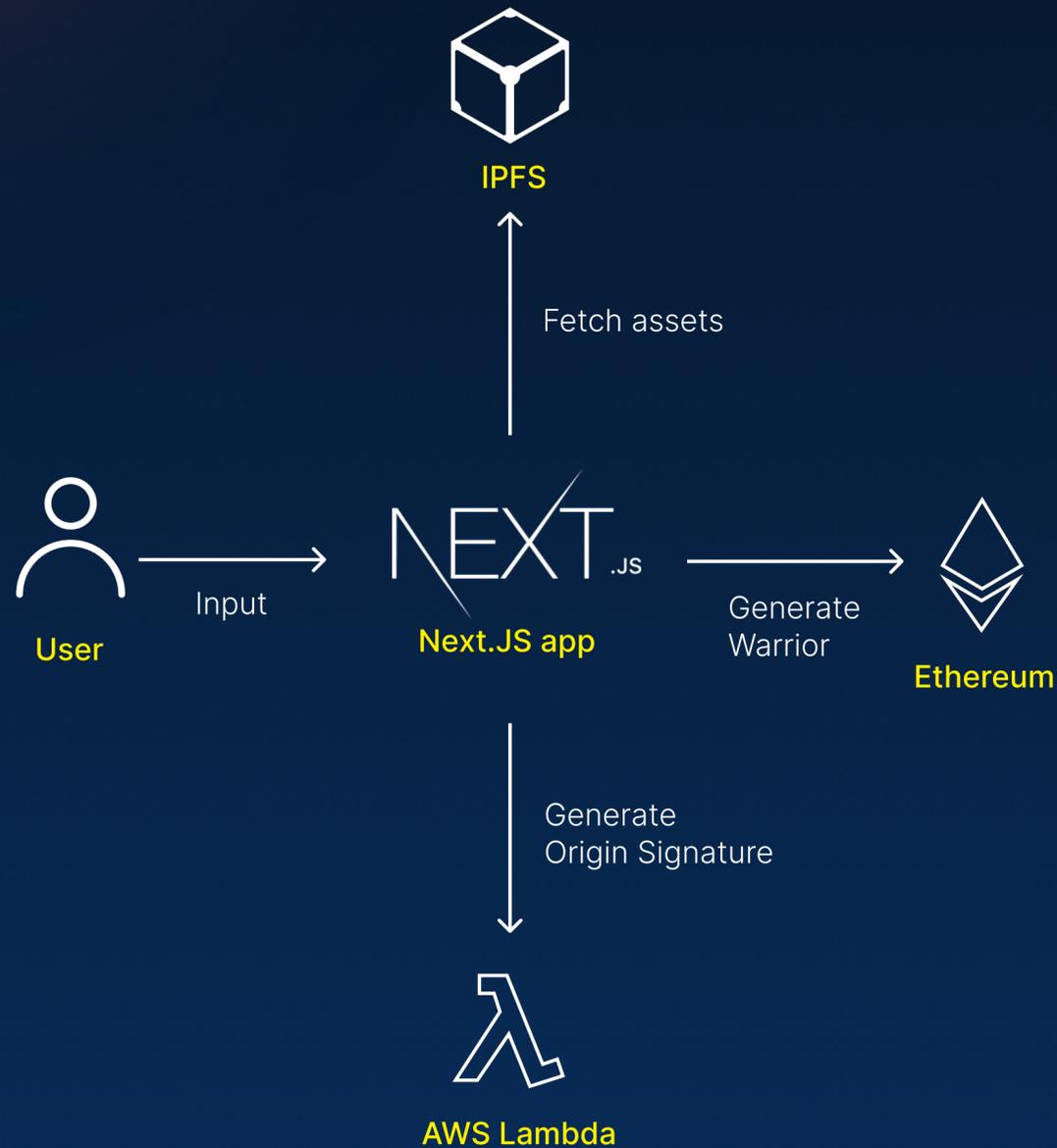
**113**

Years to run out of warriors



Population for each generation upto 240 generations

# TECH STACK



[View Complete Architecture](#)

## Front-end

Making use of the Next JS application, we were able to speed up the loading time. Web3 apps take longer to render because of their larger sizes.

## IPFS

Our assets are stored independently and the asset CIDs are stored in a registry stored in IPFS. We query this registry to get assets.

## Ethereum

Although pricey, it's the most trustable and secure. We divided the smart contracts in two components, one that maintains the core functionality and the other which generates the attributes,

# WHY IPFS



## Independent Assets

Assets are pinned independently on IPFS. The Content Identifier for each asset is stored in a registry. This registry is in form of JSON which makes it easier to find assets. Asset Registry is also pinned on IPFS and the CID for Asset Registry needs to be added to contract to begin the Warriors Sale. This makes this system more transparent.

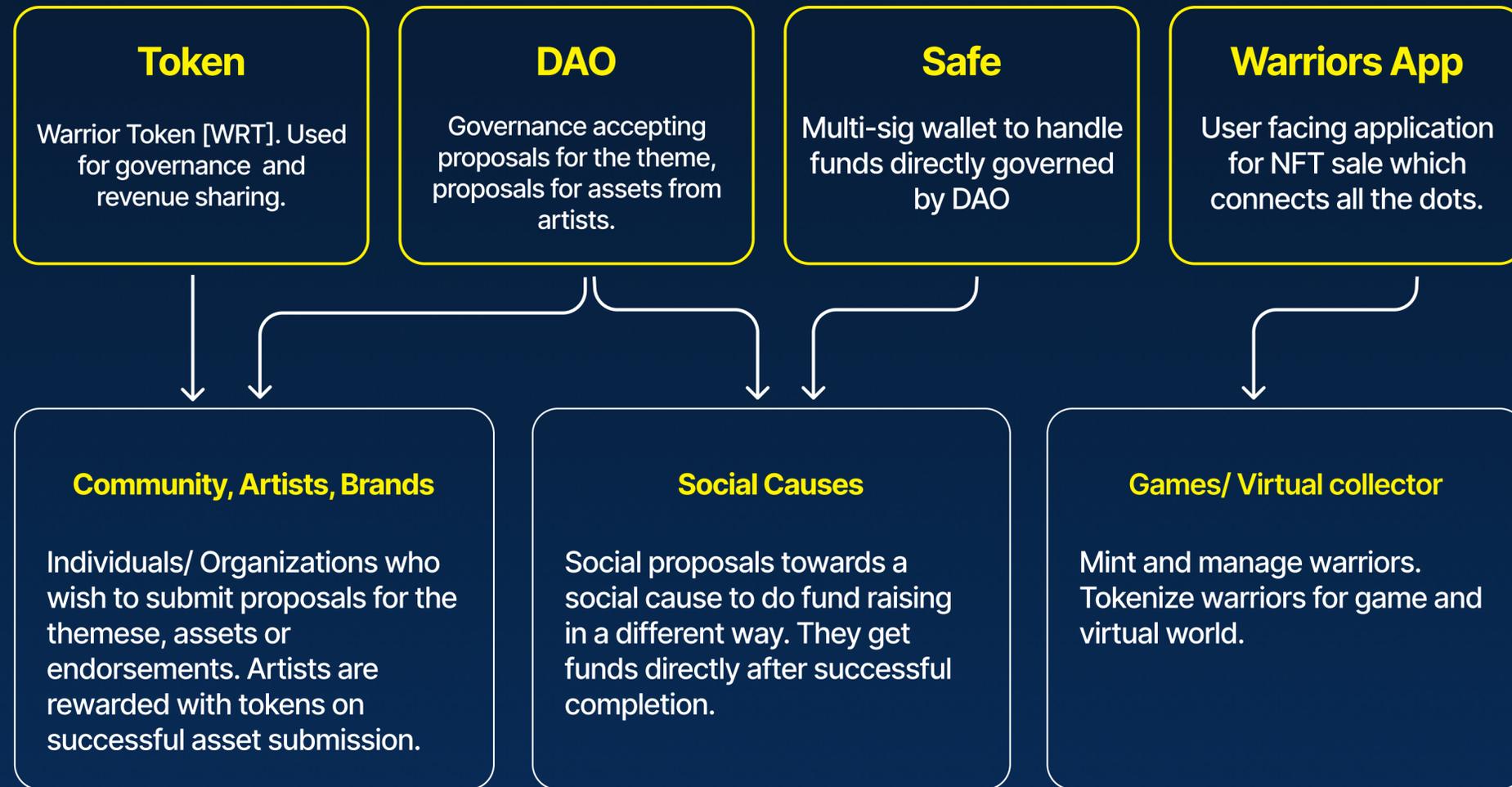
## Way Ahead

We plan to incorporate a web app which improve the way assets are stored. This web app can help the artists and DAO to use IPFS and submit proposals easily. This web app will be hosted on IPFS itself.

# SCALING



## FINAL PRODUCT



# FUTURE OF WARRIORS



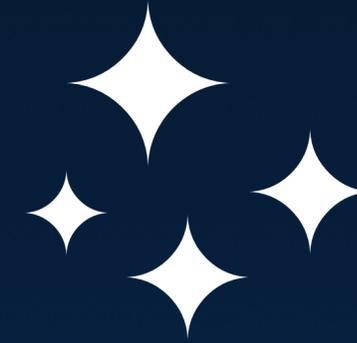
## Depicting Current Affairs

Selecting a theme towards current affairs. e.g. A theme can be selected to help/raise funds for Afghanistan Refugees.



## Brand Endorsement

Brands can propose for endorsement, and the characters can be designed according the brand theme. e.g. Adidas can design characters for launch of new shoes.



## Virtual Character Ownerships

Warriors can be extended to support Avatars where a user can switch between assets and this Avatar can be used in multiple games/virtual world.