Harem
Lock-Up Rewards

Summary:

$HAREM holders can stake their tokens in the official Uniswap LP consisting of a $HAREM - $ETH pairing. Those who subsequently lock the LP tokens they receive as a result of staking for at least a week at a time using the Lock Protocol (lock.finance) will receive NFTs of increasing utility and rarity based on how many of their liquidity tokens they staked for how long.

All NFTs will be equally Deepfakable to girls in the Public Harem *at the time of NFT issuance*. Owners will be able to stake their NFTs on the Harem web platform, allowing other users to insert the girl in their NFT into videos, and receiving 50% of profits generated by the per-minute video creation involving their NFT girl. The long term goal is for the vast majority (90%) of girls available for Deepfaking through Harem's platform to be user owned. This staking feature will not launch immediately, but its addition will be a high priority for the Harem team.

Reward Type 1:

Unique Girl NFT Airdrop Lock-Up Rewards:

A Unique Girl is a transferable ERC-721 NFT showcasing one or more AI generated girls who are not automatically included in the Public Harem, but who can be Deepfaked into videos using the Harem algorithm. These Unique Girls can be broken into three categories;

1. The Harem team will select the most attractive results from each "batch" created for purposes of adding new girls to the Public Harem, and distribute them solely as Unique Girl NFTs not found in the Public Harem.
2. Unique Girl NFTs will also focus on including aspects which are not available in the Public Harem, such as increased racial diversity or atypical physical traits like dyed hair.
3. Unique Girl NFTs with a certain "theme" will also be regularly rewarded to commemorate holidays. For example, we may create a batch of Asian girls to celebrate Chinese New Year.

Unique Girls will be issued by the Harem team on an ad-hoc basis, and will be broken into several tiers based on rarity. Common Girls will be minted with 100 NFTs per girl, Rare Girls will be minted with 10 NFTs per girl, and Legendary Girls will be minted with just 1 NFT per girl. Rarities for each girl will be decided by a vote by the Harem community, at first through the telegram group but upon completion of the selling of all tokens in the General Sale will be decided through a vote by token holders.

To purchase a Common Girl a user must lock $100 worth of Harem LP tokens for one week. To purchase a Rare Girl a user must lock $500 worth of Harem LP tokens for one week. Legendary Girl prices will fluctuate but will never be available to users unless they have locked *at least* $1,000 worth of LP tokens for one week. Upon providing proof of locking to the Harem team and requesting their Girl (based on what is available on the Harem Rarible page or any other NFT distribution platform we may choose to use in the future) the user will be issued their NFT.

Reward Type 2:

Custom Generated Girl NFT Lock-Up Rewards:

Users who Lock $HAREM may also buy "Custom Girl Generation". This will provide them the ability to use the Harem API to create a Custom Generated Girl. These Custom Generated Girls will be awarded to users as a transferable ERC-721 NFT, and would be fully capable of being integrated into videos with the same level of Deepfake proficiency as the standard Public Harem model *at the time of the Custom Girl's generation*. Lockers will be presented several options for customization including but not limited to:

- Breast size.
- Hair color.

- Eye color.
- Ethnicity.

With additional customization being added as our tech development allows. To purchase a Custom Girl Generation a user must lock $2,000 of Harem LP tokens for at least one week.

Possible Future Additions

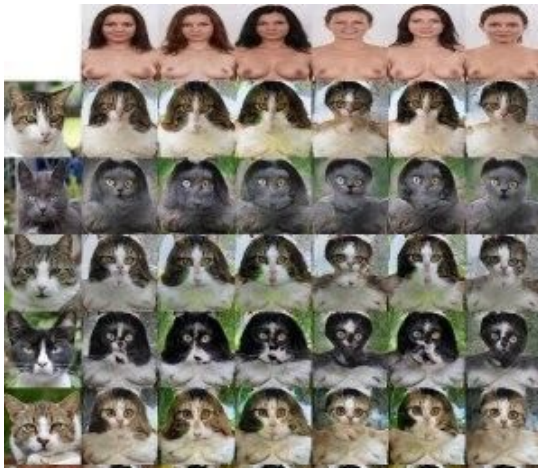
Deepfakable Anime Waifu NFT Lock-Up Rewards:

Similar to Unique Girl NFTs, Lockers may be awarded "Deepfakable Anime Waifus". Early members of our telegram will remember that we were able to successfully use our deepfake algorithm to animate Best Girl with initial feedback from our members being extremely positive. Anime Waifus will be distributed to Lockers as ERC-721 NFTs so that they can bring their Waifu to Laifu.

Initially, Anime Girls will only have limited Deepfake capabilities (reference our "What We're Building" page on our website for more information) however, if we find an artist sufficiently motivated to create full facesets for their Anime Girls it should be relatively easy to create Anime Girl NFTs with full Deepfake capabilities once our GAN has been sufficiently developed. At that point, our Anime Girl NFTs should be equally as Deepfakable as any of our other girls, meaning you will be able to insert your Waifu into any video you please. The Community Development fund listed in the Lite Paper will be used to incentivize the creation of these Waifus, if the Harem team chooses to pursue this addition.

Breeding Credits and "Hybrid" NFT Lock-Up Rewards:

One of the more interesting potential uses of our technology is the ability to "breed" our model with another picture to create a "hybrid". An example of the potentials of this technology have been included here, showcasing what several of our models look like when bred with pictures of various housepets.



Lockers may be awarded "Breeding Credit" transferable ERC-721 NFTs which enable a user to create a hybrid of one of our models and another image (whether it be another model, an animal, or something else) which will be rewarded to them as an ERC-721 NFT[1].

This will enable more diverse content creation, as its potential uses are unlimited. Hybrids between models, with animals, or even inanimate objects are all possible, with the resulting content ranging from usable characters to more abstract artworks or horrors.

[1] It is important to note that while in the long term we will have the capability to insert these hybrids into videos, the technology to do so will not be available to users until long after we have finalized novel video generation.