

Artgo Tutorial

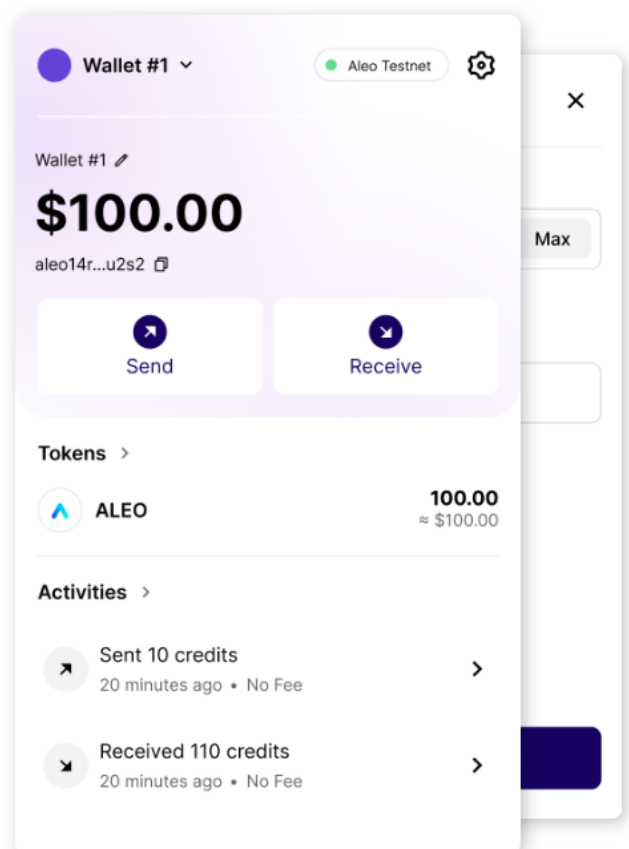
Step 1: Download an Aleo Wallet

To interact with the Aleo network, you need a Leo Wallet. Download Leo Wallet from: <https://leo.app/>.

[Docs](#)[FAQ](#)[Blog](#)[Twitter](#)[Download Now](#)

**Privacy-first wallet
for a privacy-first network.**

Safe and easy way to interact with the Aleo blockchain.

[Download Now](#)

After downloading, create your wallet by following the instructions.

Step 2: Claim Aleo testnet tokens

Claim Aleo testnet tokens to pay the network fees when minting NFTs. Visit <https://faucet.leo.org/> and send a text message to the assigned number to obtain 50 credits. You may need to wait a couple of minutes.

Text 📱 +1-867-888-5688 with "Send 50 credits to aleo1xxxxx"

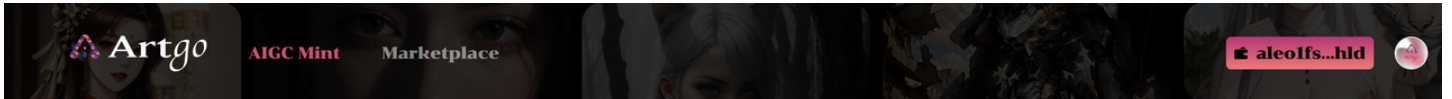
All distributed credits are for testing purposes and do not have value.

Note that one address can only claim credits once per day.

Step 3: Use Artgo

1. Connect your wallet

Visit Artgo APP: <https://artgo.app/aigc/mint> , click **Connect** in the upper right corner to connect Leo Wallet. Sign in your wallet, and your wallet address will be displayed in the upper tight corner.

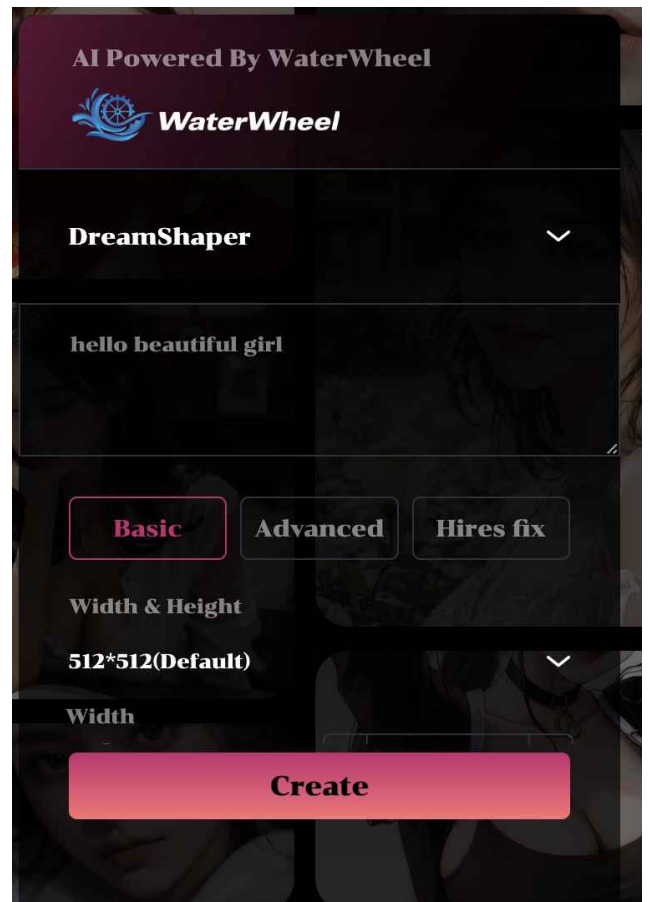
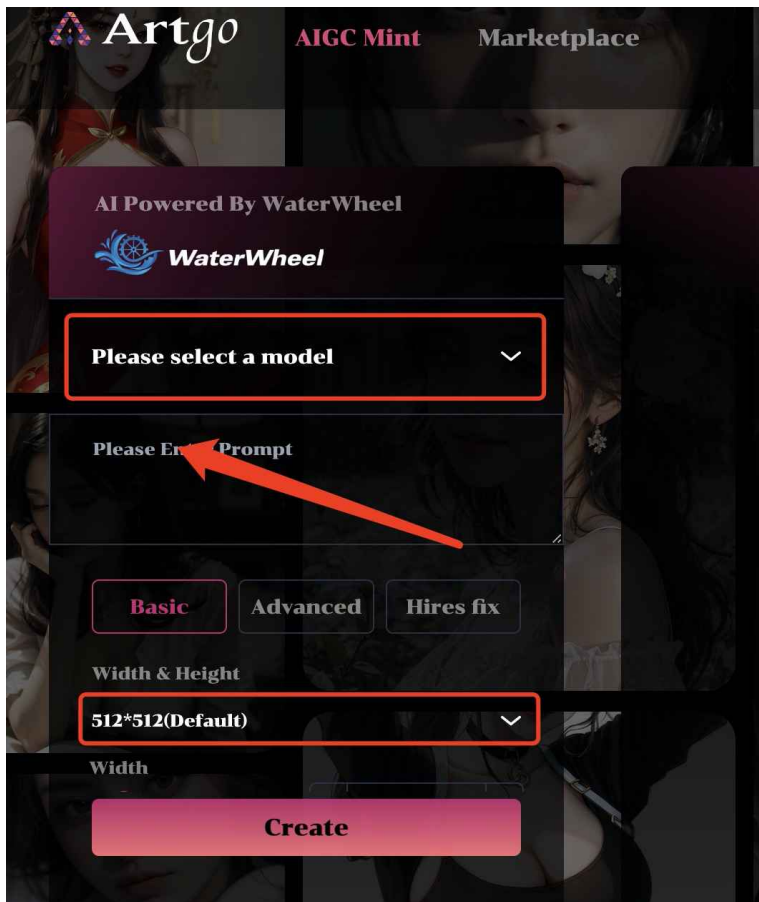


You can find **AIGC Mint** and **Marketplace** tabs in the navigation bar. Go to **AIGC Mint** to create AI-generated image, mint NFT, and go to **Marketplace** (coming soon) to trade NFTs.

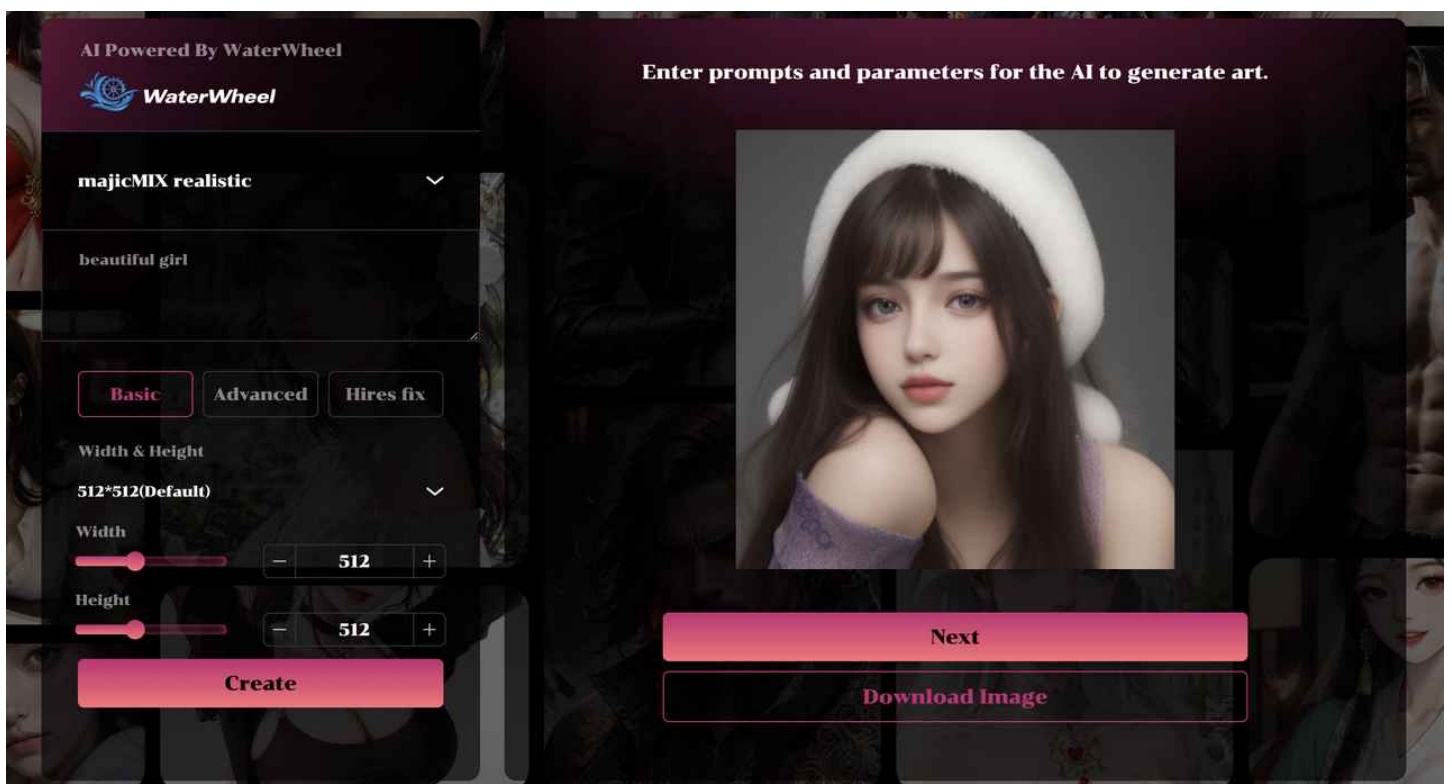
2. AIGC Mint

2.1 AIGC

The AIGC feature of Artgo is backed by WaterWheel. We provide a rich variety of AI models and parameters for users to choose from.



With the tool shown in the figure above, you can start your creating journey. Select a model, enter the prompts, set up the parameters, then click **Create**.



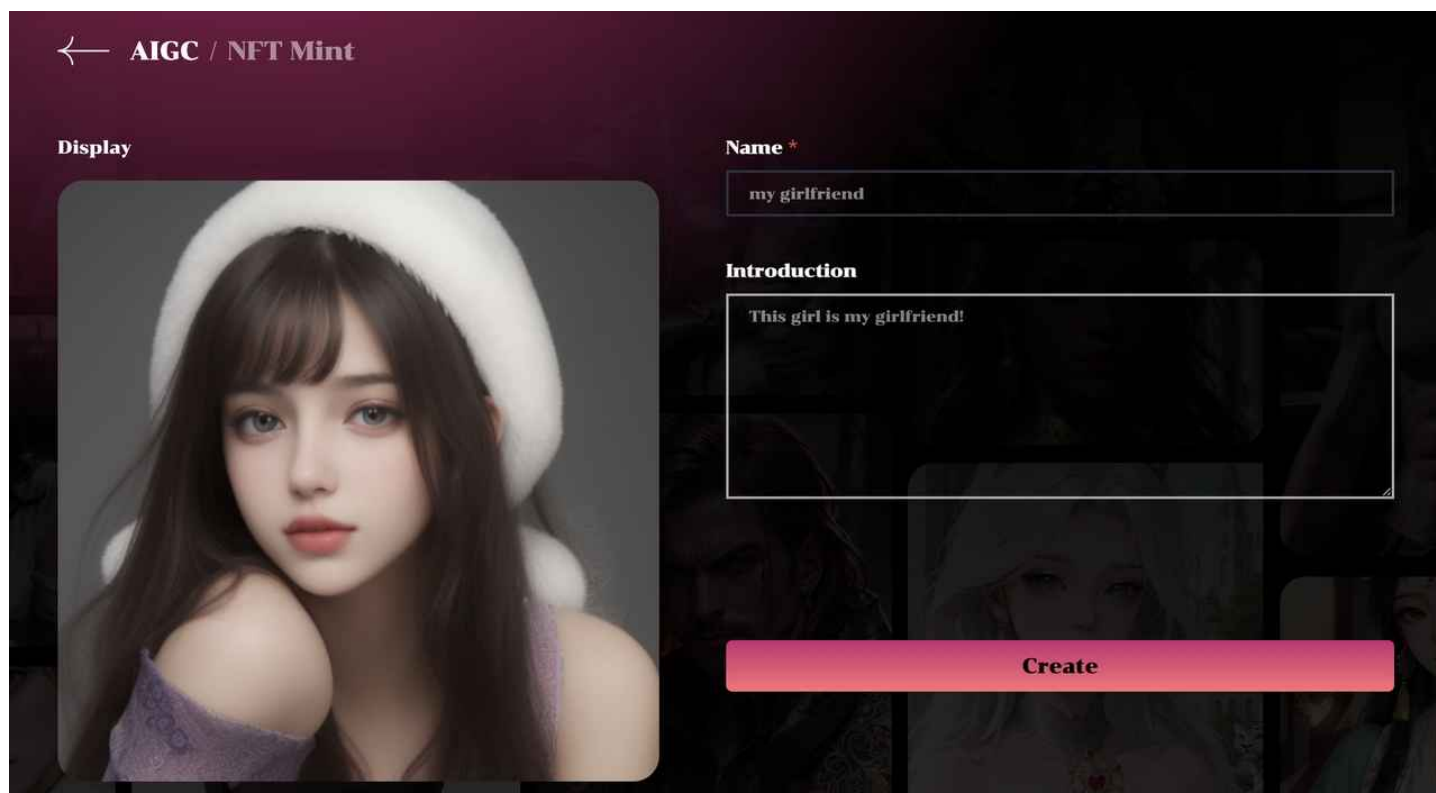
Your artwork will be displayed on the right-hand side. You can download it to your computer, or click **Next** to mint it into an NFT.

2.2 NFT Mint

As an NFT creating and trading platform, Artgo supports NFT minting for AI-generated images on the Aleo network.

To transform your artwork into an NFT, name your artwork, give it an introduction (optional), then click **Create**. Sign in your wallet to complete the MFT minting.

Note that a gas fee is required for minting NFTs, so make sure you have ALEO in your wallet beforehand.



← AIGC / NFT Mint

Display

Name *

my girlfriend

Introduction

This girl is my girlfriend!

Create

3. My NFT

3.1 NFT Showcase

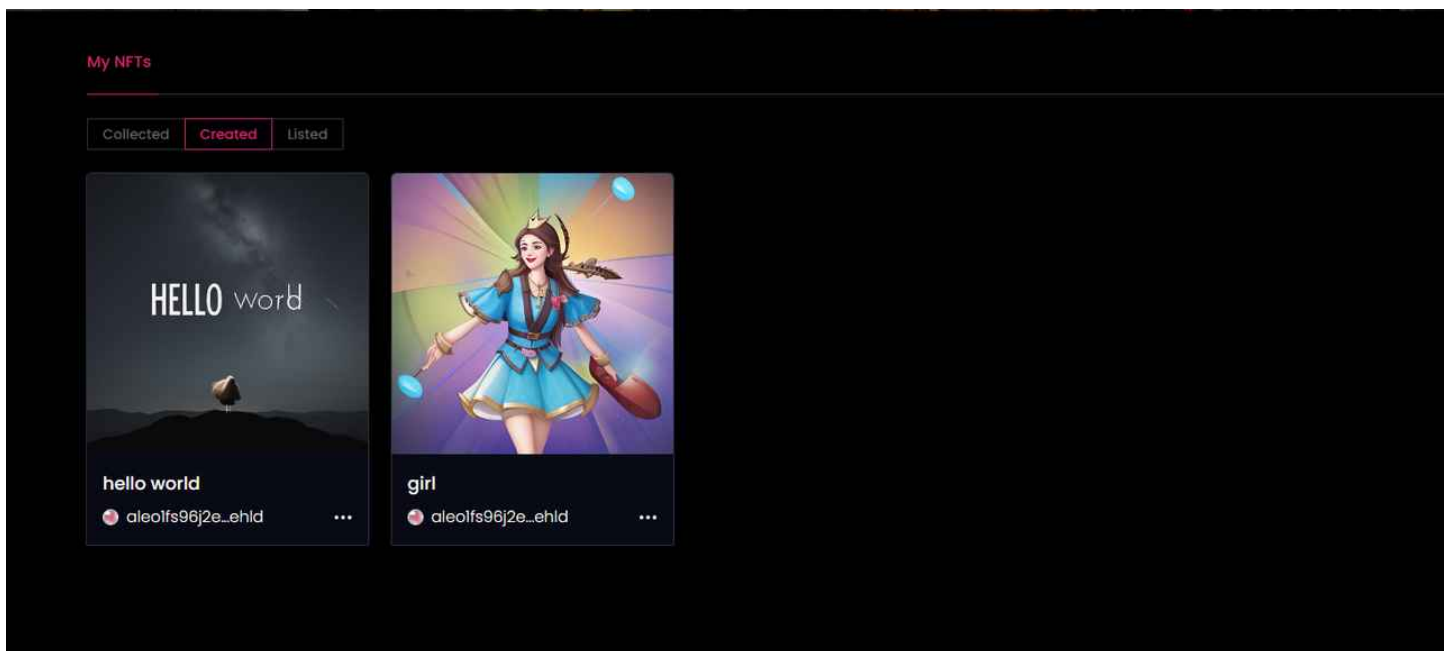
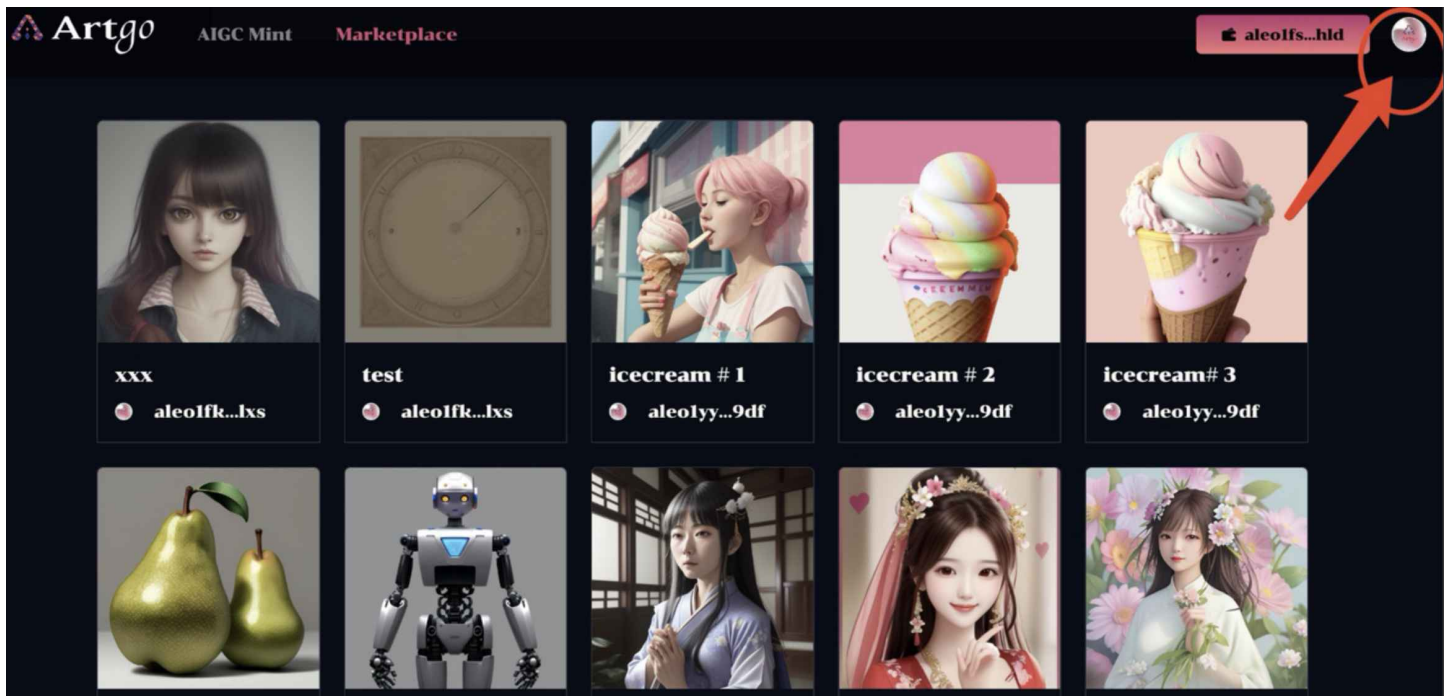
After you've minted your NFT, you can view them in **My NFTs** by clicking on the avatar button in the upper right corner.

The My NFTs page has three tabs: **Collected, Created and Listed**.

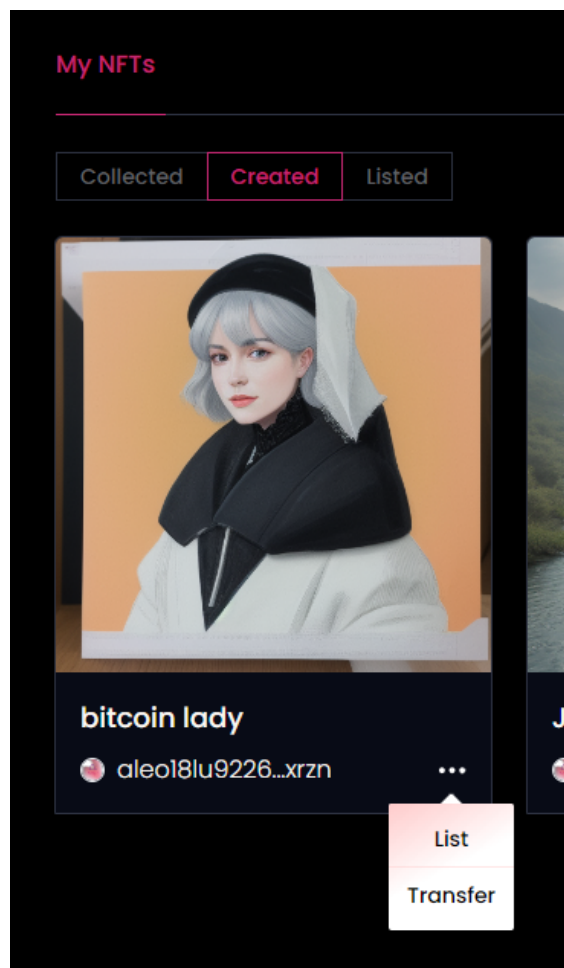
The 'Collected' tab shows all NFTs in your wallet.

The 'Created' tab shows all NFTs that were minted through the current wallet address (not necessarily held by the address).

The 'Listed' tab shows all NFTs that are listed on Artgo NFT marketplace, including sold and unsold items.

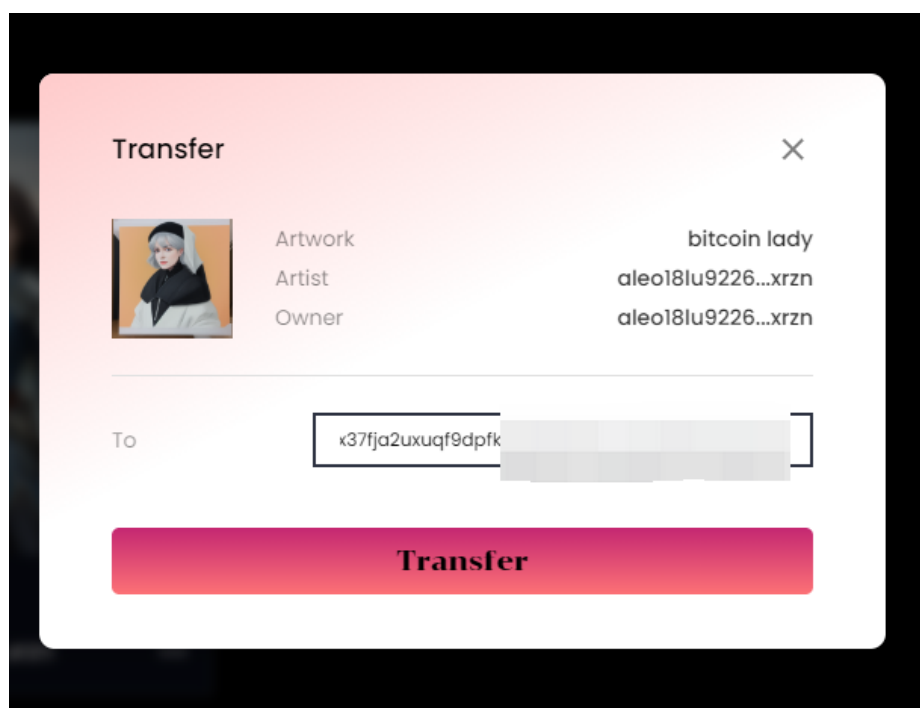


3.2 NFT Transfer



Artgo supports NFT transfer between users.

To transfer an NFT, click **Transfer**, enter the target address in the pop-up window, and then click Transfer.



Sign in your wallet, then wait for the block confirmation of Aleo to complete the transfer.

3.3 NFT Listing

Click **List**, and enter the price you want in the pop-up window.



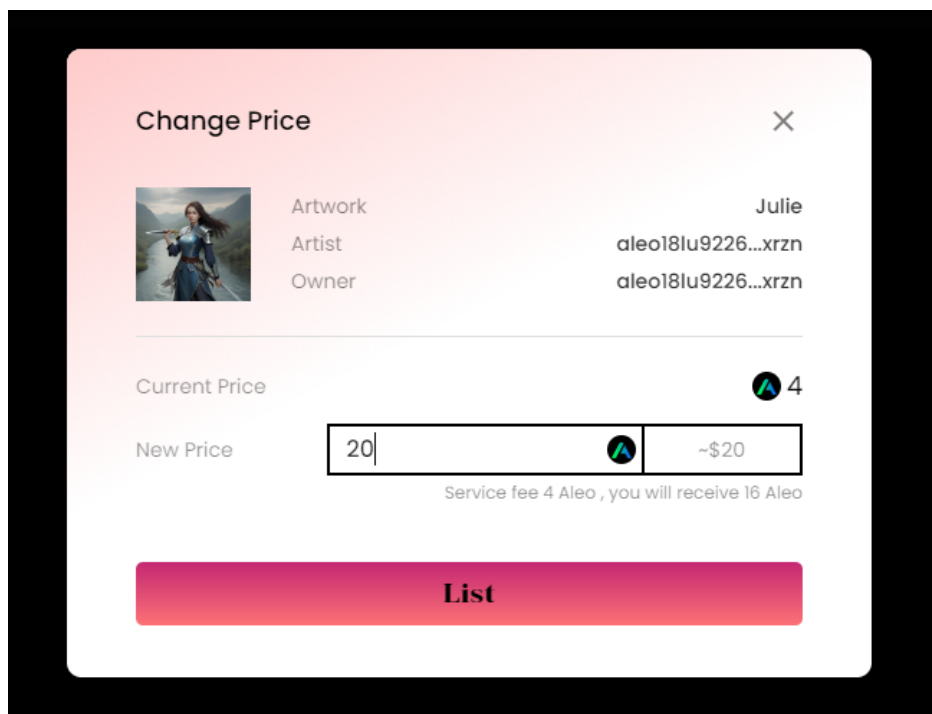
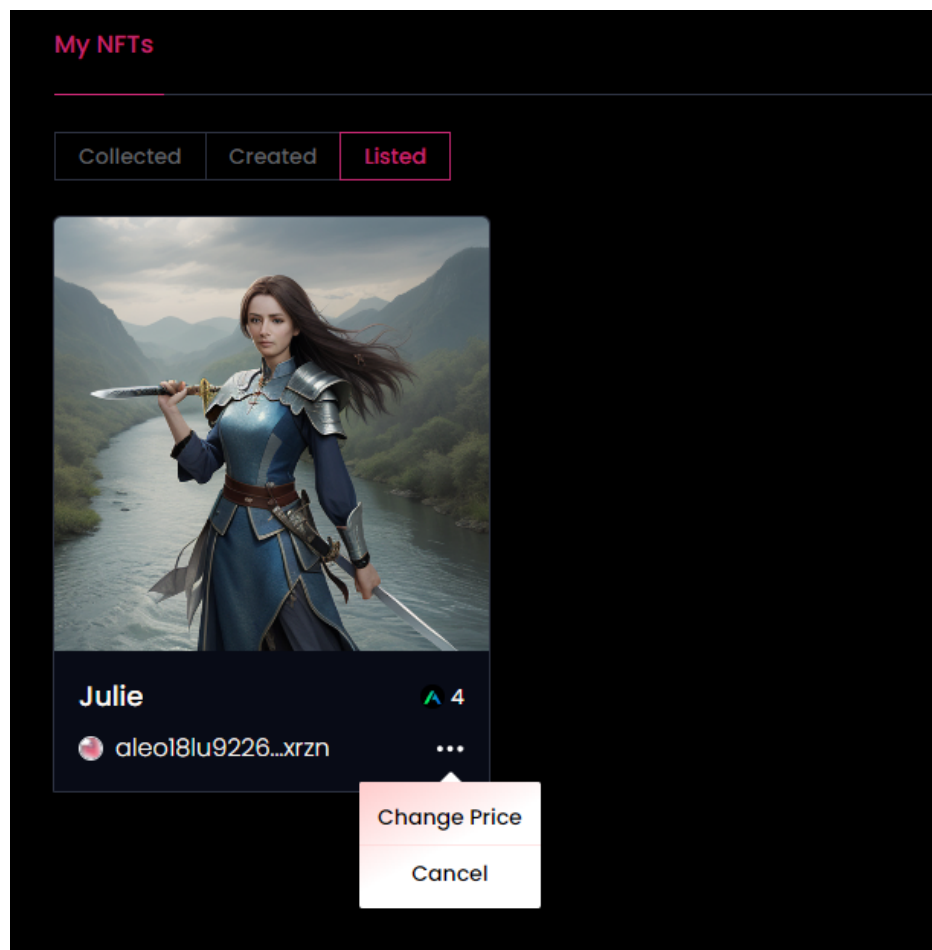
The screenshot shows a 'List' pop-up window with a pink header and a close button (X) in the top right corner. Below the header, there is a section for the NFT details: a small image of a person, the title 'Artwork', the artist 'bitcoin lady', and the owner 'aleo18lu9226...xrzn'. A pink box contains a disclaimer: '* After you submit your listing, your NFT will be held in custody by the smart contract. The listing is valid indefinitely, and you can retrieve your NFT at any time by clicking Cancel Listing.' Below this, there is a 'Price' input field with the value '15' and a dropdown menu showing '~\$15'. A note below the price field states 'Service fee 4 Aleo , you will receive 11 Aleo'. At the bottom, there is a large pink button labeled 'List'.

Field	Value
Artwork	bitcoin lady
Artist	aleo18lu9226...xrzn
Owner	aleo18lu9226...xrzn
Price	15
Service fee	4 Aleo
Net Price	11 Aleo

Since NFT listing requires the custody of NFT by Aleo smart contract, the on-chain fee is approximately 4 ALEO, which will be deducted from the listing price after a sale is completed. The Artgo platform does not charge any platform fee. Please enter a price larger than 4.

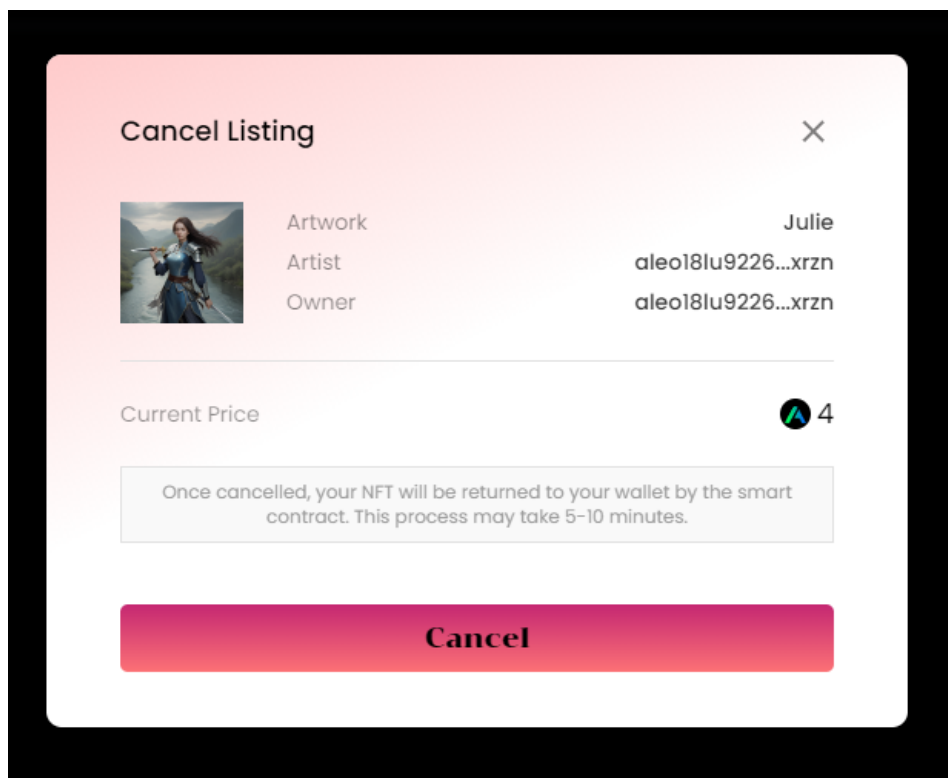
3.4 Change Price

You can view your listed NFTs under the Listed tab, from where you can change the listing price. Enter the new price, then click List.



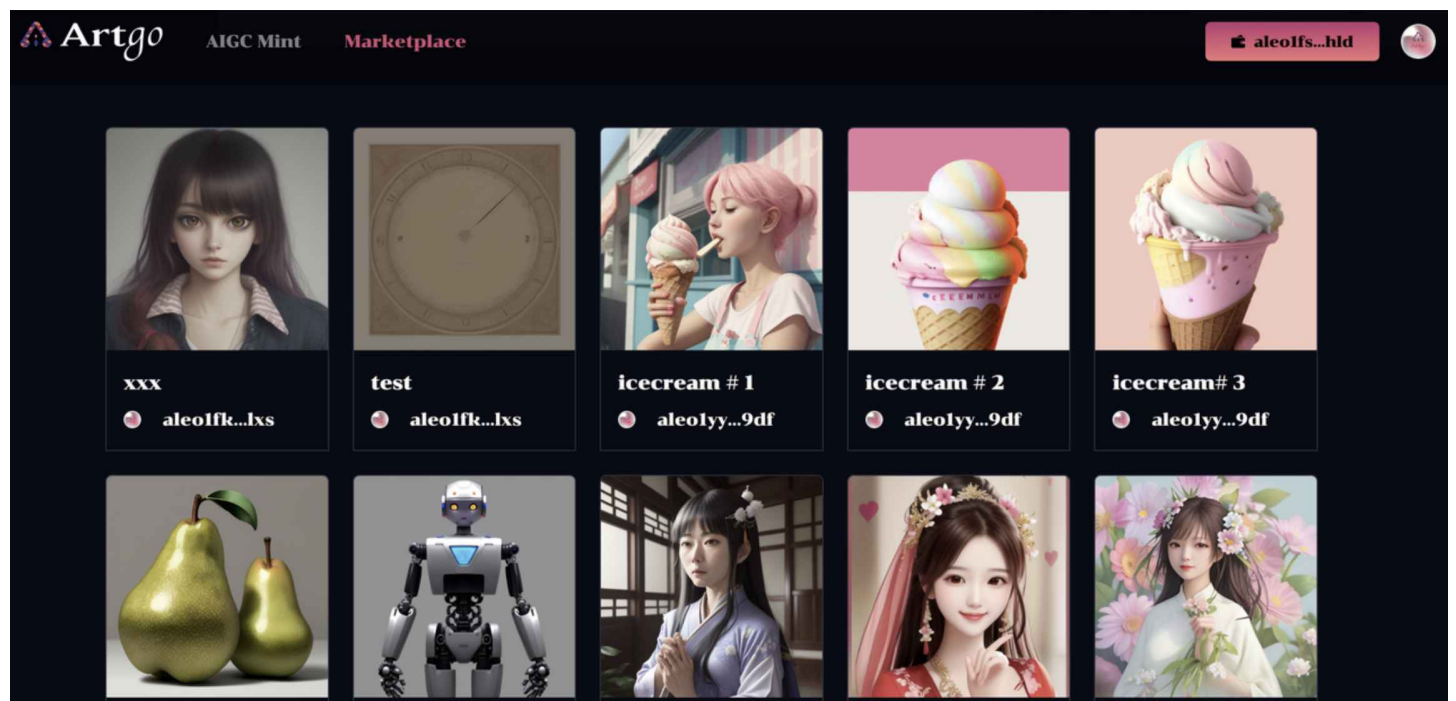
3.5 Cancel Listing

You can stop listing an item at anytime before it is sold. Click **Cancel** in the lower right corner of the NFT, then click Cancel in the pop-up window. Sign in your wallet, then wait for your NFT to be returned to your wallet.



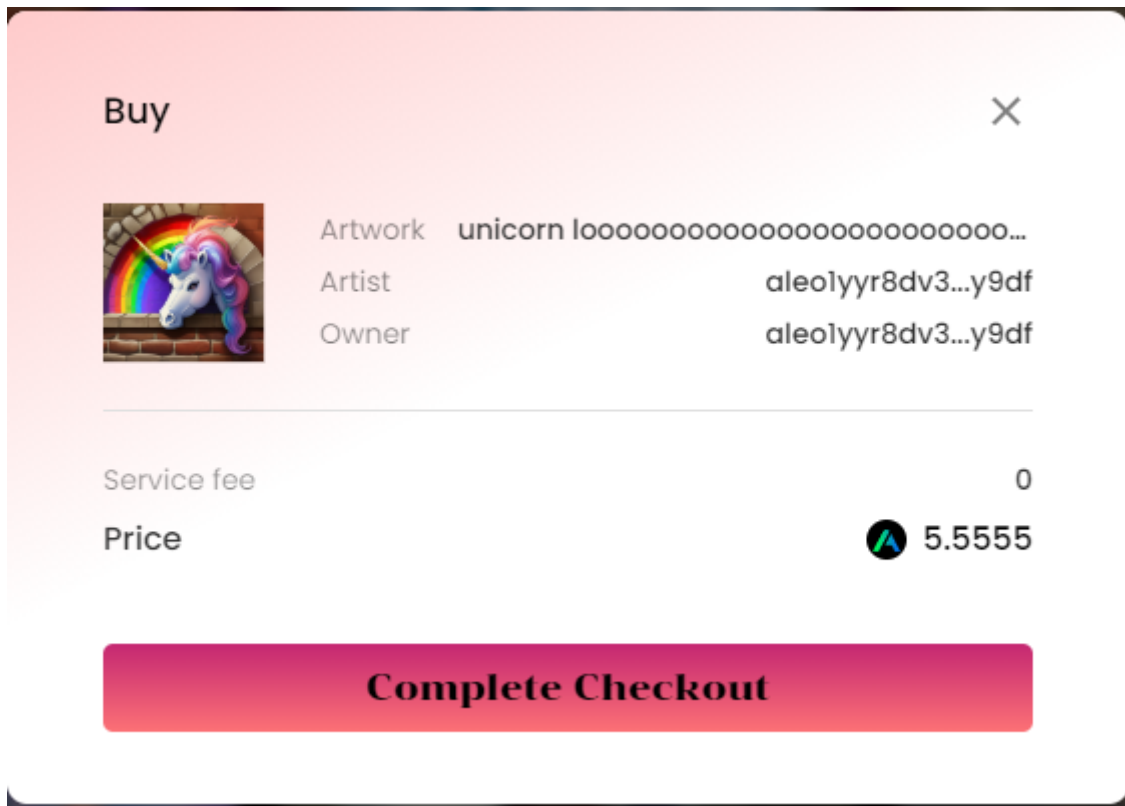
4. Marketplace

All NFTs minted by Artgo users will be displayed in **Marketplace**.



4.1 Buy an NFT

The NFT marketplace displays the listing price of each listed NFT. If you accept the price, you only need to click Buy Now and sign in your wallet to buy the NFT. After purchase, you can view the transaction record in My NFTs.



Noted that buying NFTs does not incur platform fees.

4.1 Make Offer

In the next iteration, we will support the Make Offer feature, allowing users to offer to buy NFTs that are not listed by the holder. A prompt will be sent to the NFT holder. If the holder agrees to the price, a deal can be reached.

The Make Offer feature is expected to be launched in Q3 2023.