



STRMNFT

User Manual

Minting and Publishing
an NFT

www.strmnft.com

Terminology

NFT — Non-fungible token

STRM — StreamCoin, the primary utility token of the StreamCoin ecosystem

NSTA_602 — NFT Standard Token Agreement_602, StreamCoin's dedicated token standard for minting NFTs

BEP-20 — A token standard on Binance Smart Chain

Stream Chain — The native blockchain for the StreamCoin ecosystem

MetaMask — A software cryptocurrency wallet

STRMNFT Overview & Requirements

STRMNFT is an all-in-one marketplace that allows users to create NFT ownership for their videos and images at an exceptional speed and with low transaction fees. It operates on Stream Chain and utilizes StreamCoin's own NFT standard, NSTA_602, to create NFTs.

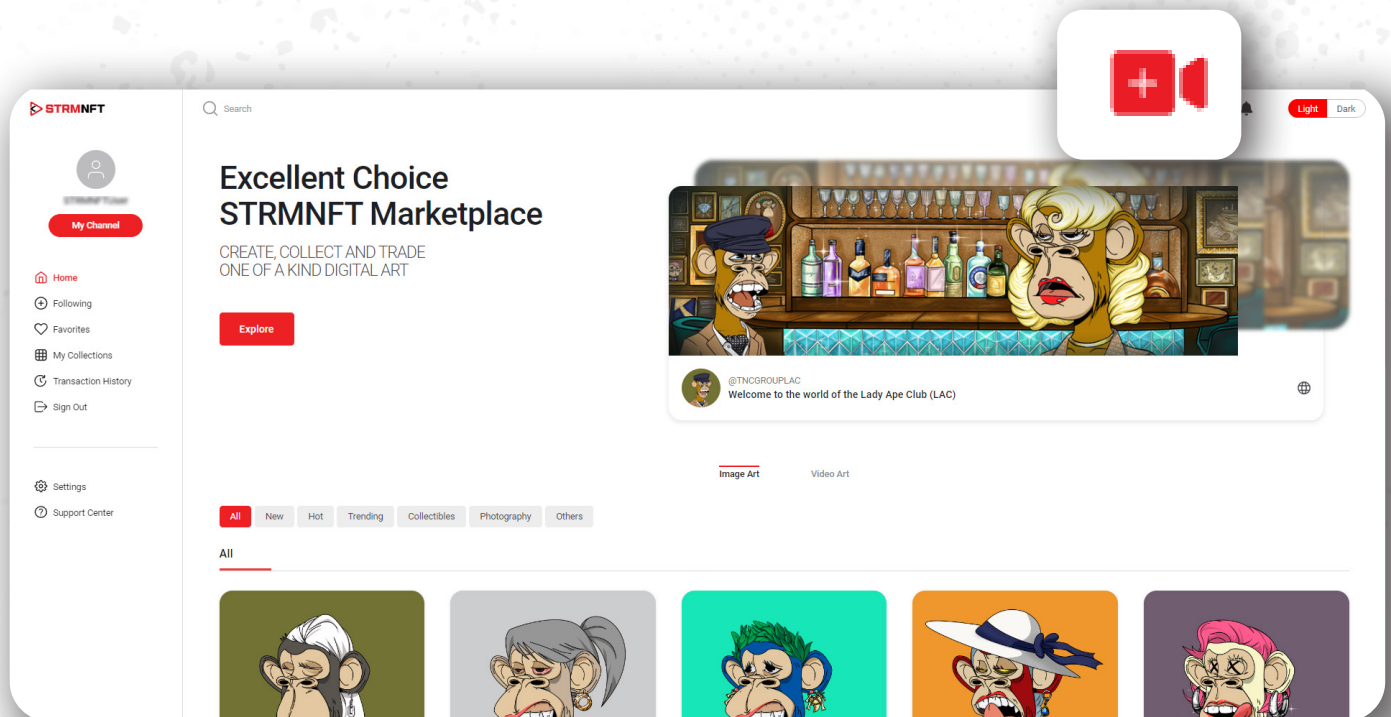
The STRMNFT marketplace has a web interface that works with any desktop or mobile device. However, there are some requirements users need to meet in order to benefit from all STRMNFT features:

- A valid email address to register on the marketplace.
- A MetaMask wallet to connect to STRMNFT (Required to mint and buy NFTs).
- A sufficient STRM balance (BEP-20 tokens only) for minting fees (Until July 2022, all NFTs will be minted with zero fees).

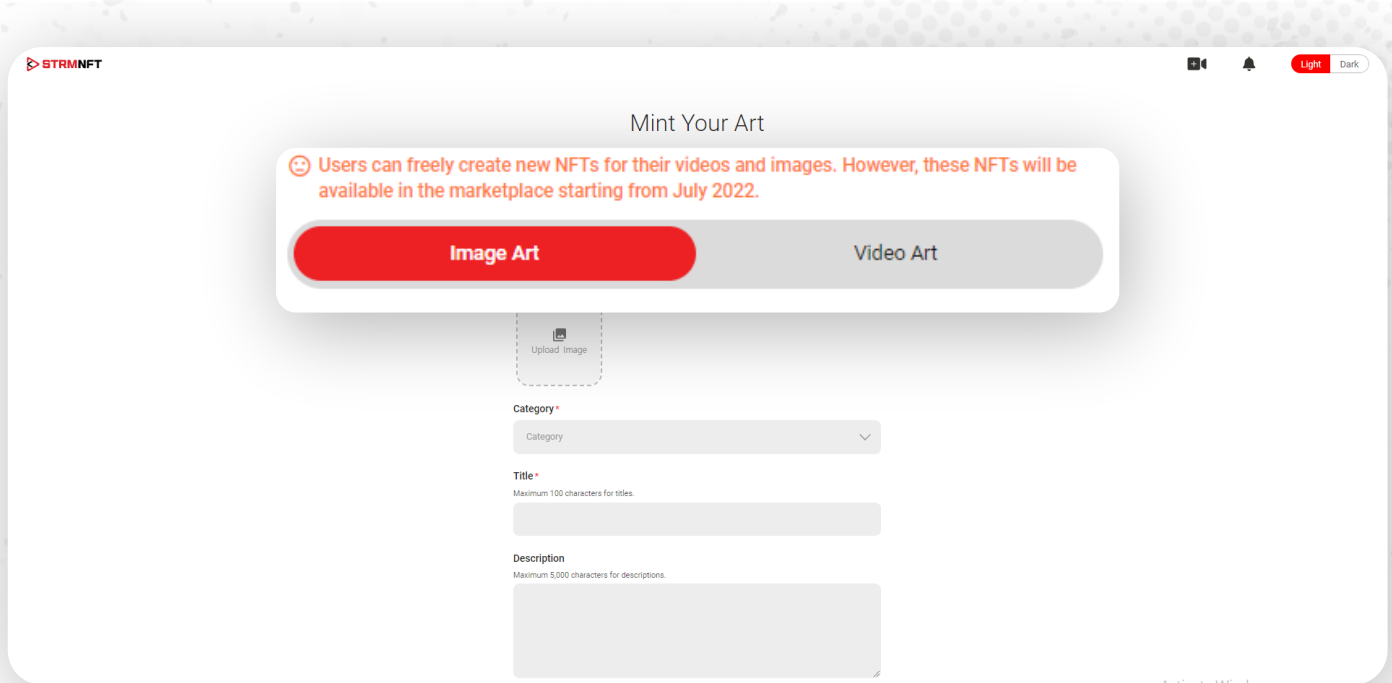
Minting NFT Art

Minting Images

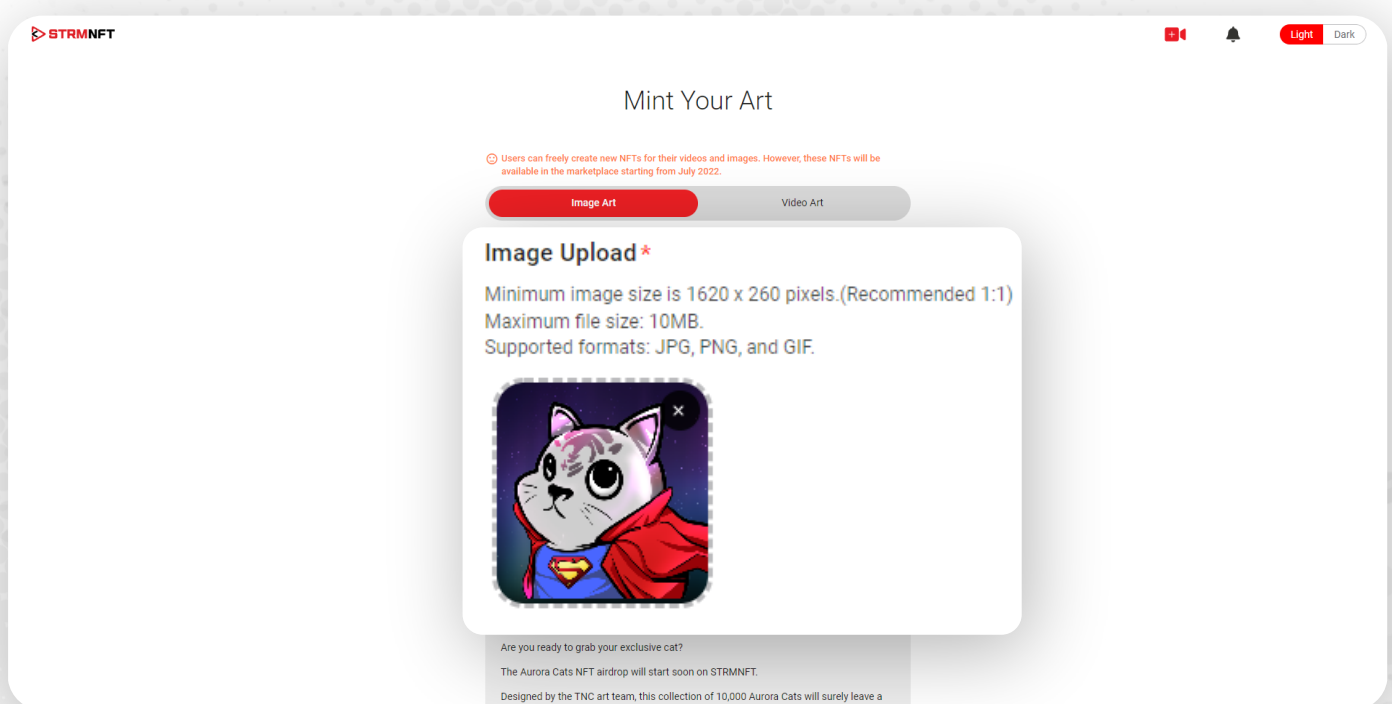
1. Sign in to your account on STRMNFT.
2. On the home page, click on the **Mint** icon in the top right corner.



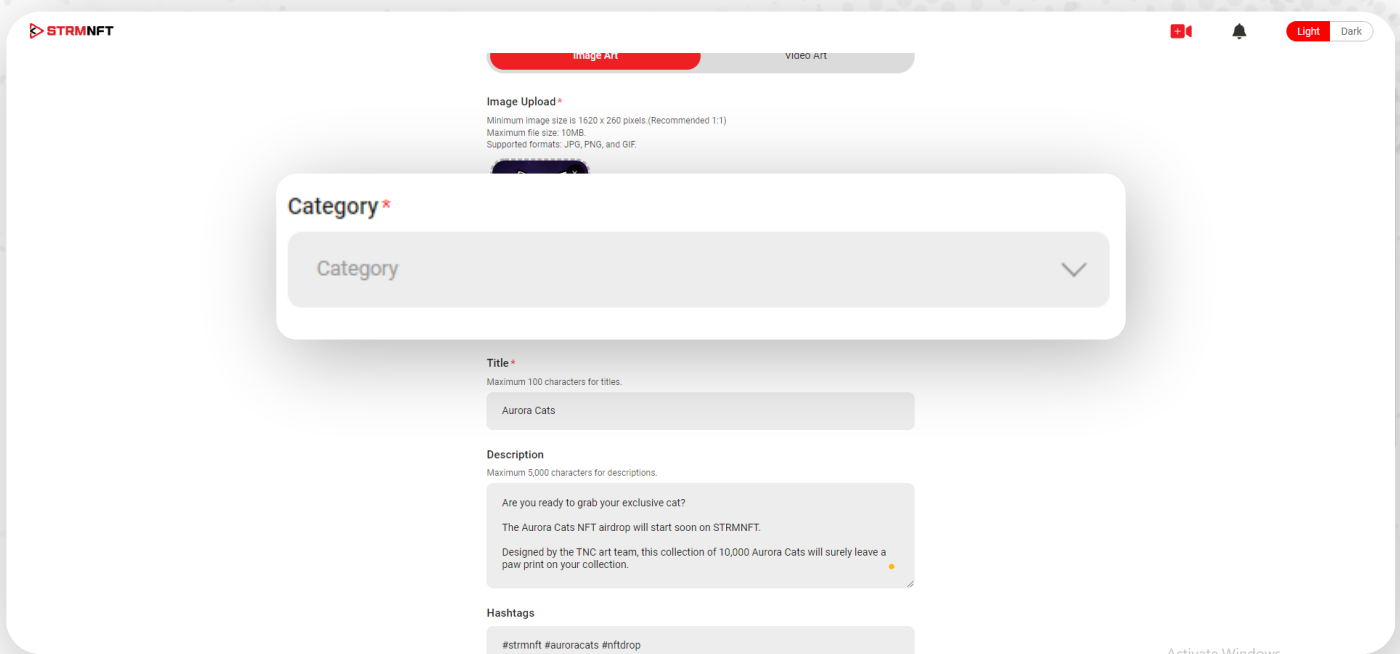
3. The default selection is **Image Art**, which refers to the image minting section.



4. Click **Upload Image**, and choose the file you want to mint from your device.

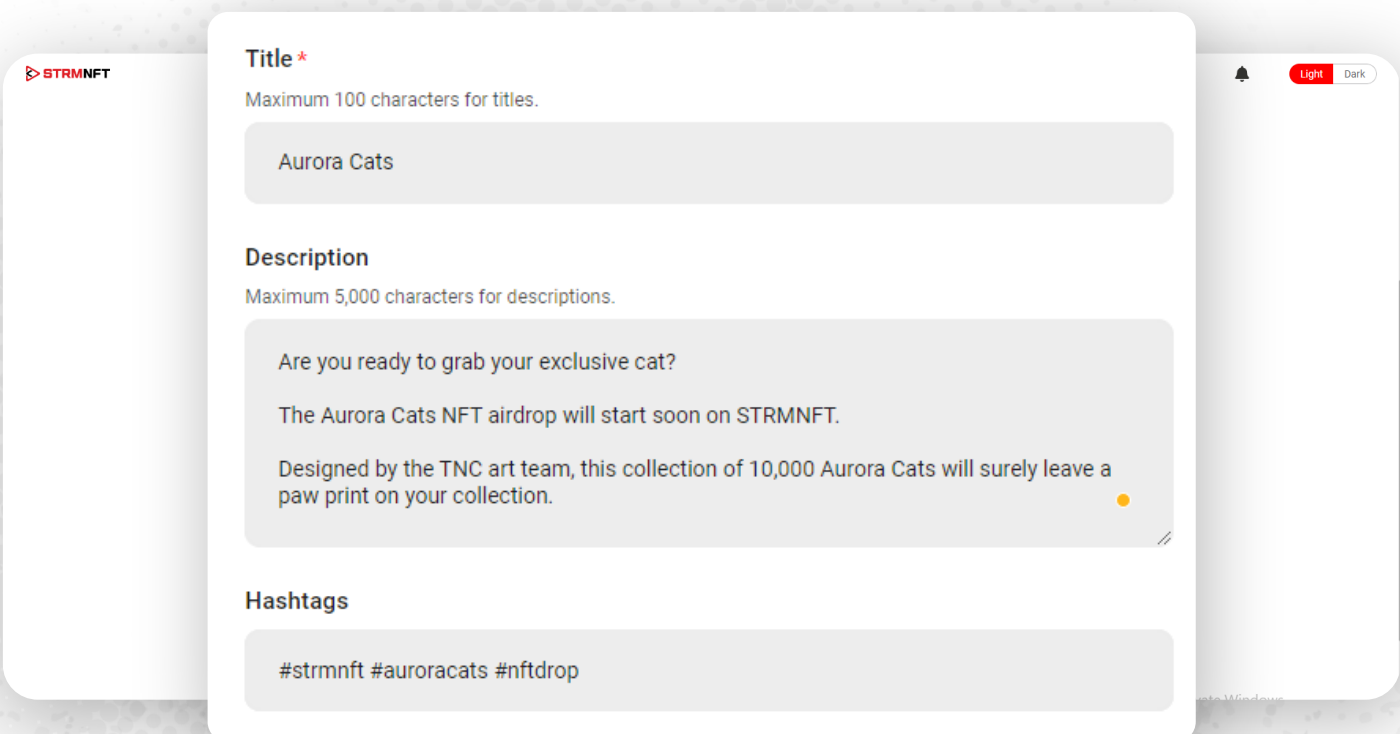


5. Select the **Category** for your NFT.



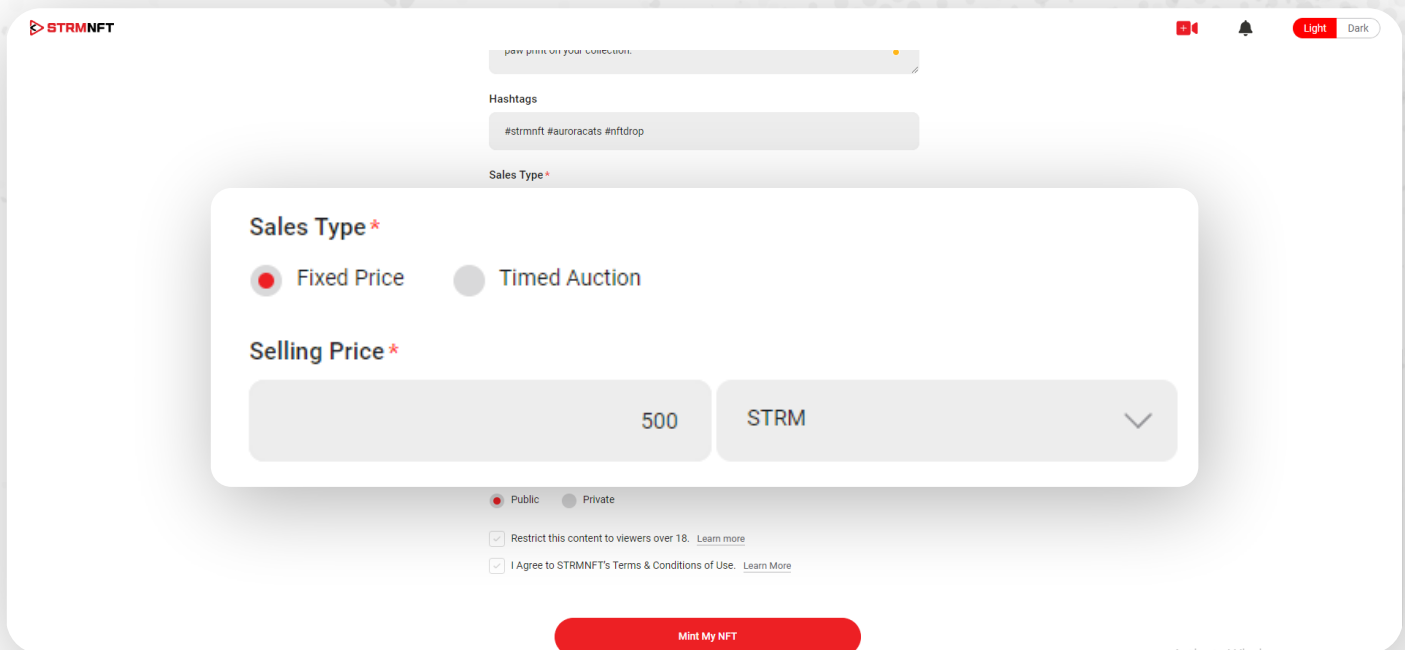
The screenshot shows the STRMNFT NFT creation interface. At the top, there are tabs for 'Image Art' (selected) and 'Video Art'. Below the tabs, there's an 'Image Upload' section with instructions: 'Minimum image size is 1620 x 260 pixels (Recommended 1:1)', 'Maximum file size: 10MB', and 'Supported formats: JPG, PNG, and GIF'. A 'Category' dropdown menu is open, showing a search bar and a list of categories. Below the dropdown, there are sections for 'Title' (Maximum 100 characters for titles), 'Description' (Maximum 5,000 characters for descriptions), and 'Hashtags'. The 'Title' field contains 'Aurora Cats'. The 'Description' field contains the text: 'Are you ready to grab your exclusive cat? The Aurora Cats NFT airdrop will start soon on STRMNFT. Designed by the TNC art team, this collection of 10,000 Aurora Cats will surely leave a paw print on your collection.' The 'Hashtags' field contains '#strmnft #auroracats #nftdrop'.

6. Add the **Title**, **Description**, and **Hashtags** in their provided sections.



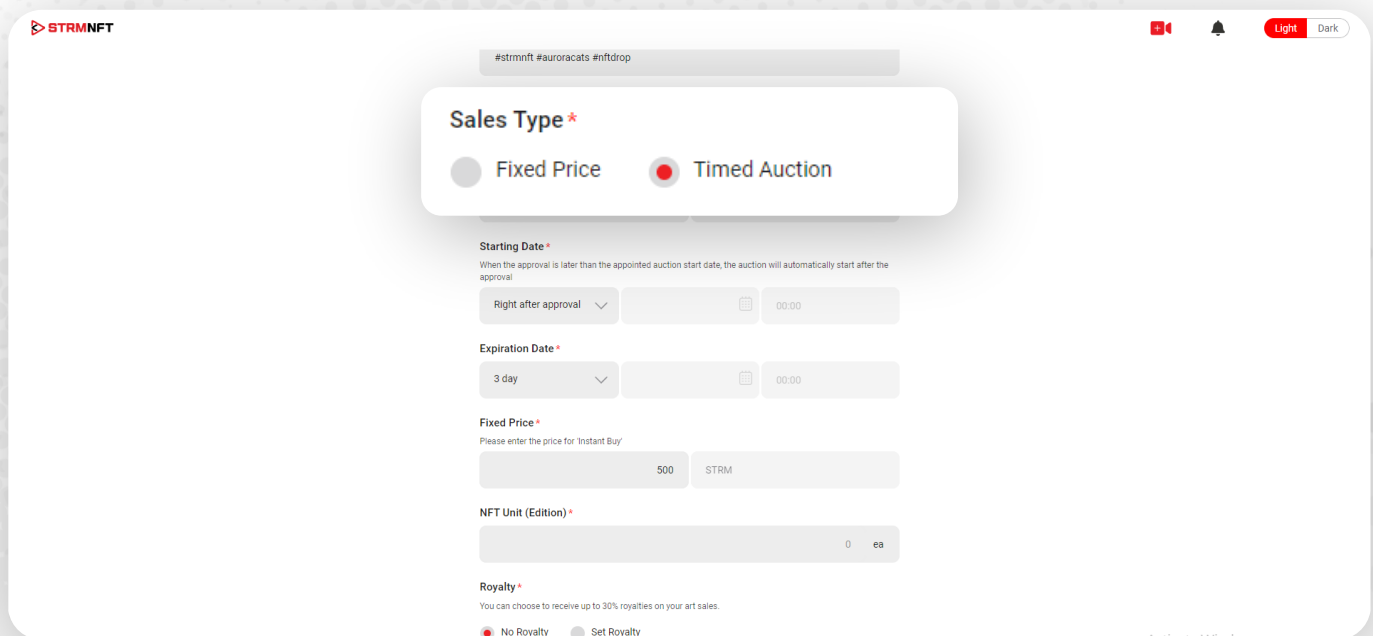
The screenshot shows the STRMNFT NFT creation interface with the 'Title', 'Description', and 'Hashtags' fields filled out. The 'Title' field contains 'Aurora Cats'. The 'Description' field contains the text: 'Are you ready to grab your exclusive cat? The Aurora Cats NFT airdrop will start soon on STRMNFT. Designed by the TNC art team, this collection of 10,000 Aurora Cats will surely leave a paw print on your collection.' The 'Hashtags' field contains '#strmnft #auroracats #nftdrop'.

7. If you want just to put your NFT on sale, keep the **Fixed Price** option and enter the **Selling Price** for your NFT with your preferred currency*.



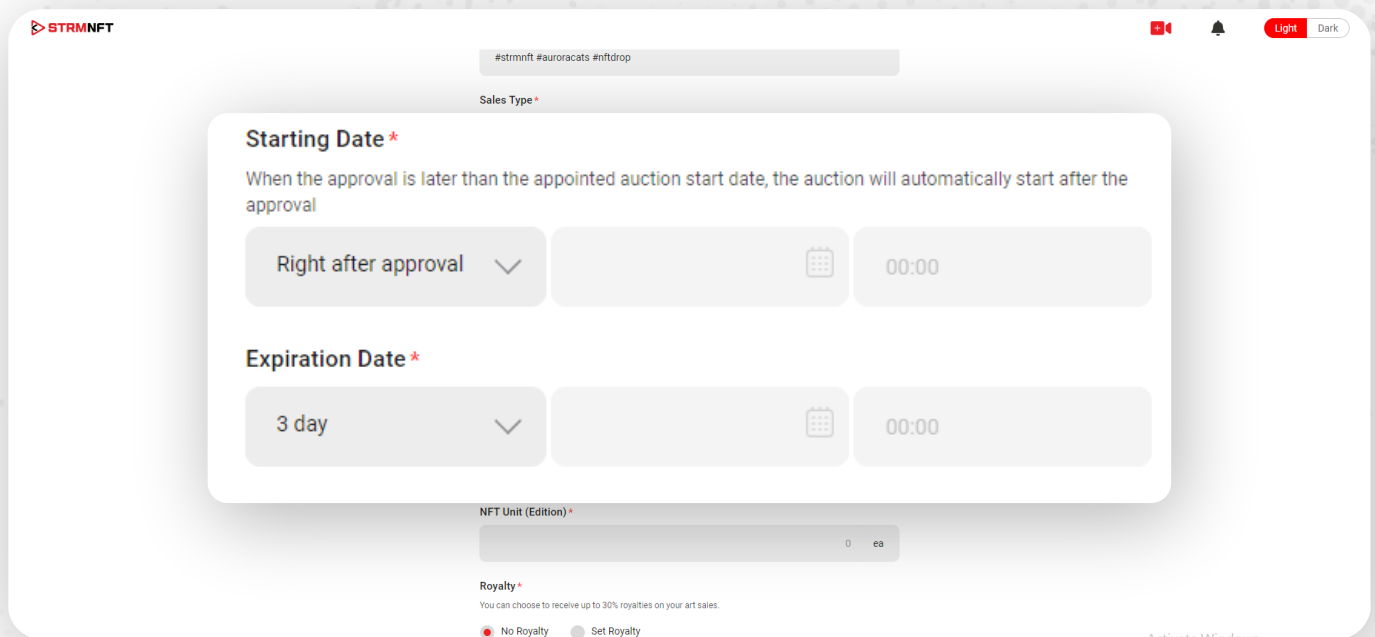
The screenshot shows the STRMNFT interface for creating an NFT. At the top, there's a header with the STRMNFT logo, a search bar, and a dark/light toggle. Below the header, there's a section for 'Hashtags' with the text '#strmnft #auroracats #nftdrop'. The 'Sales Type' section is highlighted, showing two options: 'Fixed Price' (selected with a red radio button) and 'Timed Auction' (unselected with a grey radio button). Below this, the 'Selling Price' section shows a value of '500' and a currency dropdown set to 'STRM'. At the bottom, there are checkboxes for 'Public' (selected), 'Private', 'Restrict this content to viewers over 18', and 'I Agree to STRMNFT's Terms & Conditions of Use'. A red 'Mint My NFT' button is at the bottom right.

8. To put your NFT on auction, select **Timed Auction** to view the available options.



The screenshot shows the STRMNFT interface for creating an NFT, with the 'Timed Auction' option selected. The 'Sales Type' section shows 'Fixed Price' (unselected) and 'Timed Auction' (selected with a red radio button). Below this, the 'Starting Date' section has a dropdown set to 'Right after approval' and a time set to '00:00'. The 'Expiration Date' section has a dropdown set to '3 day' and a time set to '00:00'. The 'Fixed Price' section shows a value of '500' and a currency dropdown set to 'STRM'. The 'NFT Unit (Edition)' section shows a value of '0' and a unit set to 'ea'. The 'Royalty' section shows two options: 'No Royalty' (selected) and 'Set Royalty' (unselected). A red 'Mint My NFT' button is at the bottom right.

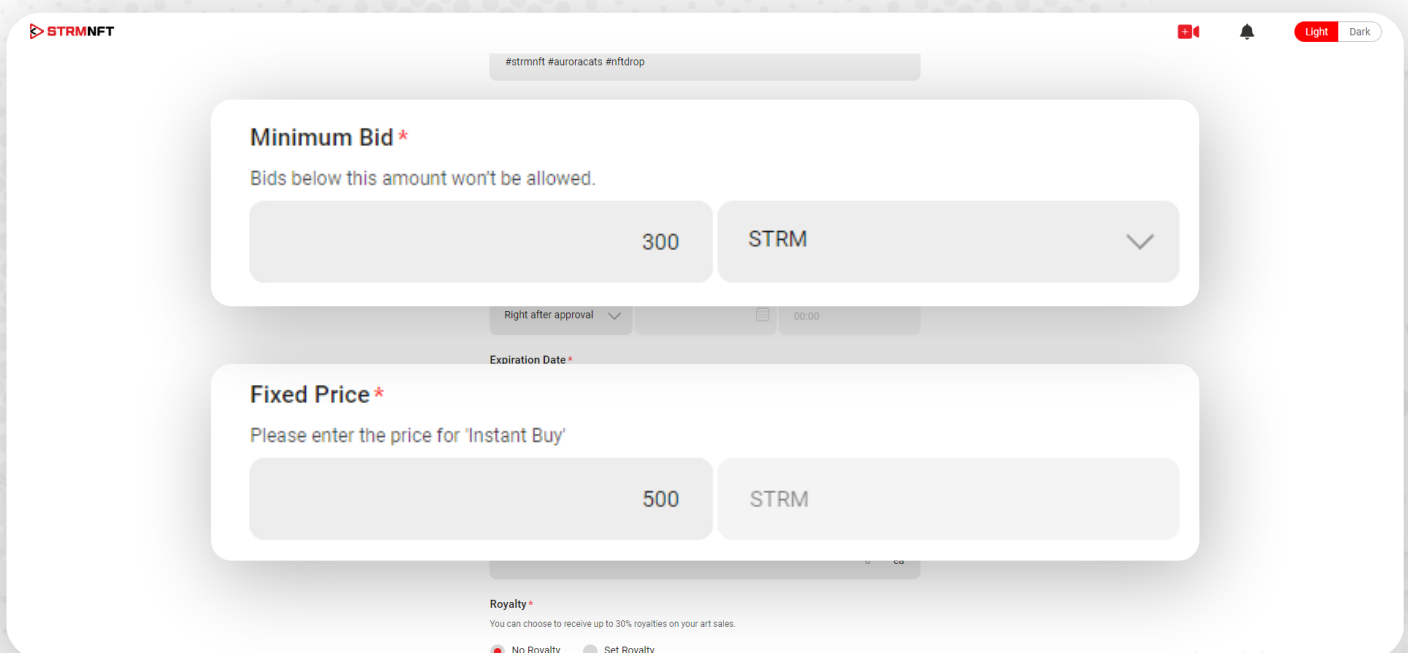
9. Here you need to select the **Starting Date** and **Expiration Date** for your auction (If your starting date was due before the approval, your NFT will go on auction once it is approved).



The screenshot shows the STRMNFT interface with the following elements:

- Header:** STRMNFT logo, social media links (#strmnft #auroracats #nftdrop), and a Light/Dark theme toggle.
- Sales Type:** A dropdown menu.
- Starting Date:** A section with a description: "When the approval is later than the appointed auction start date, the auction will automatically start after the approval". It includes a dropdown menu set to "Right after approval", a calendar icon, and a time field set to "00:00".
- Expiration Date:** A section with a dropdown menu set to "3 day", a calendar icon, and a time field set to "00:00".
- NFT Unit (Edition):** A text input field with "0 ea" entered.
- Royalty:** A section with a description: "You can choose to receive up to 30% royalties on your art sales." It includes two radio buttons: "No Royalty" (selected) and "Set Royalty".

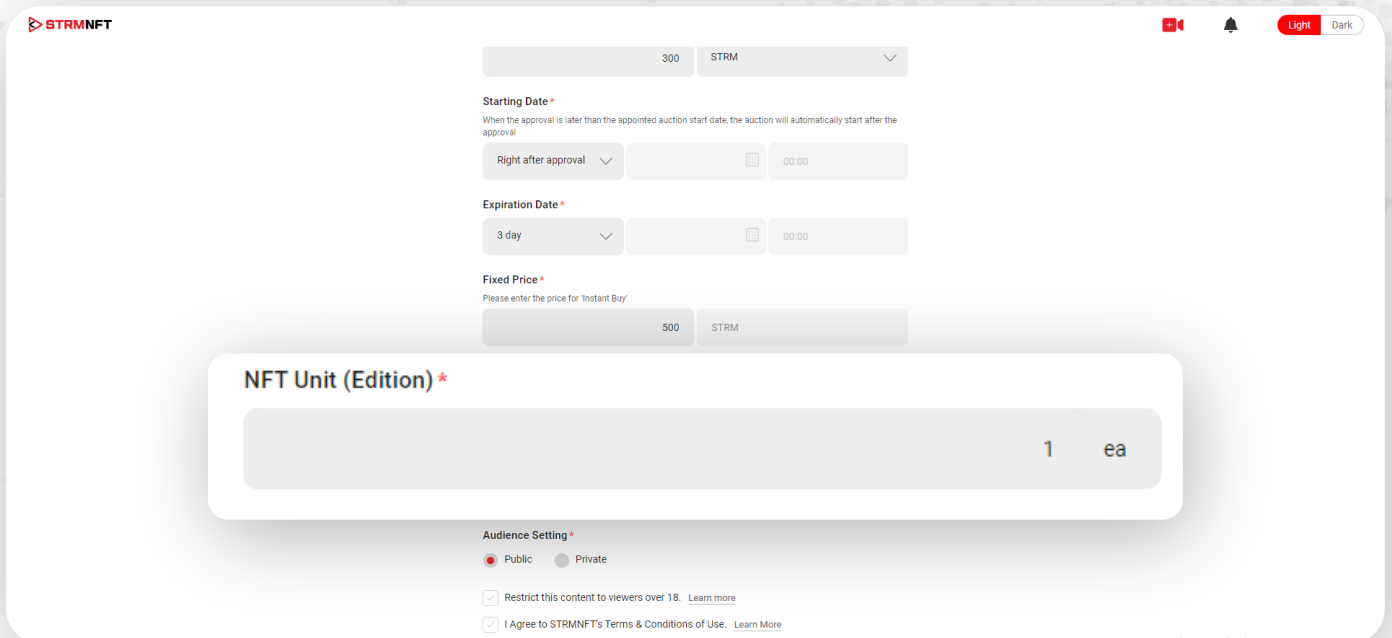
10. Set the **Minimum Bid** and **Fixed price** (Instant Buy Price) for your NFT.



The screenshot shows the STRMNFT interface with the following elements:

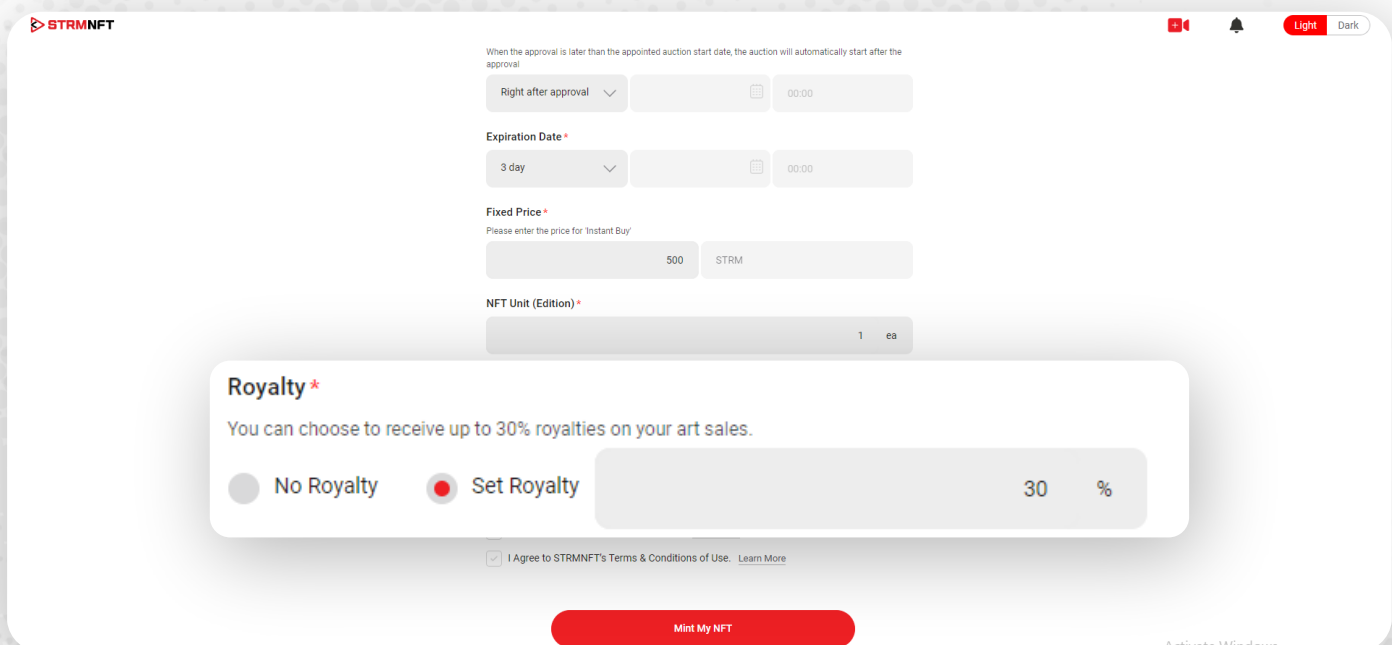
- Header:** STRMNFT logo, social media links (#strmnft #auroracats #nftdrop), and a Light/Dark theme toggle.
- Minimum Bid:** A section with a description: "Bids below this amount won't be allowed." It includes a text input field with "300" entered, a dropdown menu set to "STRM", and a dropdown arrow.
- Expiration Date:** A section with a dropdown menu set to "Right after approval", a calendar icon, and a time field set to "00:00".
- Fixed Price:** A section with a description: "Please enter the price for 'Instant Buy'". It includes a text input field with "500" entered, a dropdown menu set to "STRM", and a dropdown arrow.
- Royalty:** A section with a description: "You can choose to receive up to 30% royalties on your art sales." It includes two radio buttons: "No Royalty" (selected) and "Set Royalty".

11. In case you want to mint multiple NFT units from the same file, select the desired number in the **NFT Unit (Edition)** section (Maximum 10 units can be minted).



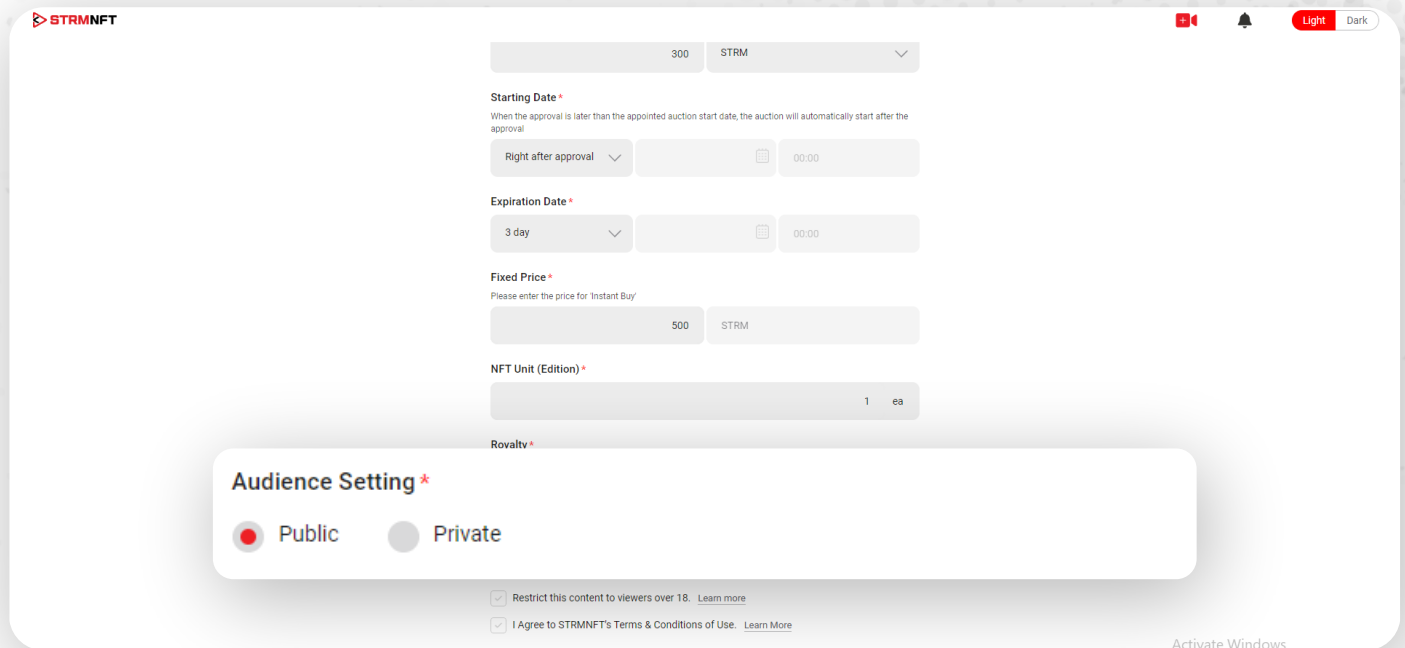
The screenshot shows the STRMNFT minting interface. The top bar includes the STRMNFT logo, a balance of 300 STRM, and a dropdown menu. The main form contains sections for Starting Date, Expiration Date, and Fixed Price. The **NFT Unit (Edition)** section is highlighted with a white box, showing a value of 1 and the unit 'ea'. Below this, there are options for Audience Setting (Public/Private) and checkboxes for content restrictions and terms agreement.

12. Set the **Royalty** if you want to receive revenues for each time your NFT gets sold to a new buyer (The maximum percentage is 30%).



The screenshot shows the STRMNFT minting interface. The top bar includes the STRMNFT logo, a balance of 300 STRM, and a dropdown menu. The main form contains sections for Starting Date, Expiration Date, and Fixed Price. The **Royalty** section is highlighted with a white box, showing options for 'No Royalty' and 'Set Royalty' (selected), with a value of 30%.

13. In the **Audience Setting** section, you can choose to make your NFT available only for you (**Private**) or for all users to view (**Public**).



STRMNFT

300 STRM

Starting Date *
When the approval is later than the appointed auction start date, the auction will automatically start after the approval

Right after approval

Expiration Date *
3 day

Fixed Price *
Please enter the price for 'Instant Buy'

500 STRM

NFT Unit (Edition) *
1 ea

Royalty *

Audience Setting *

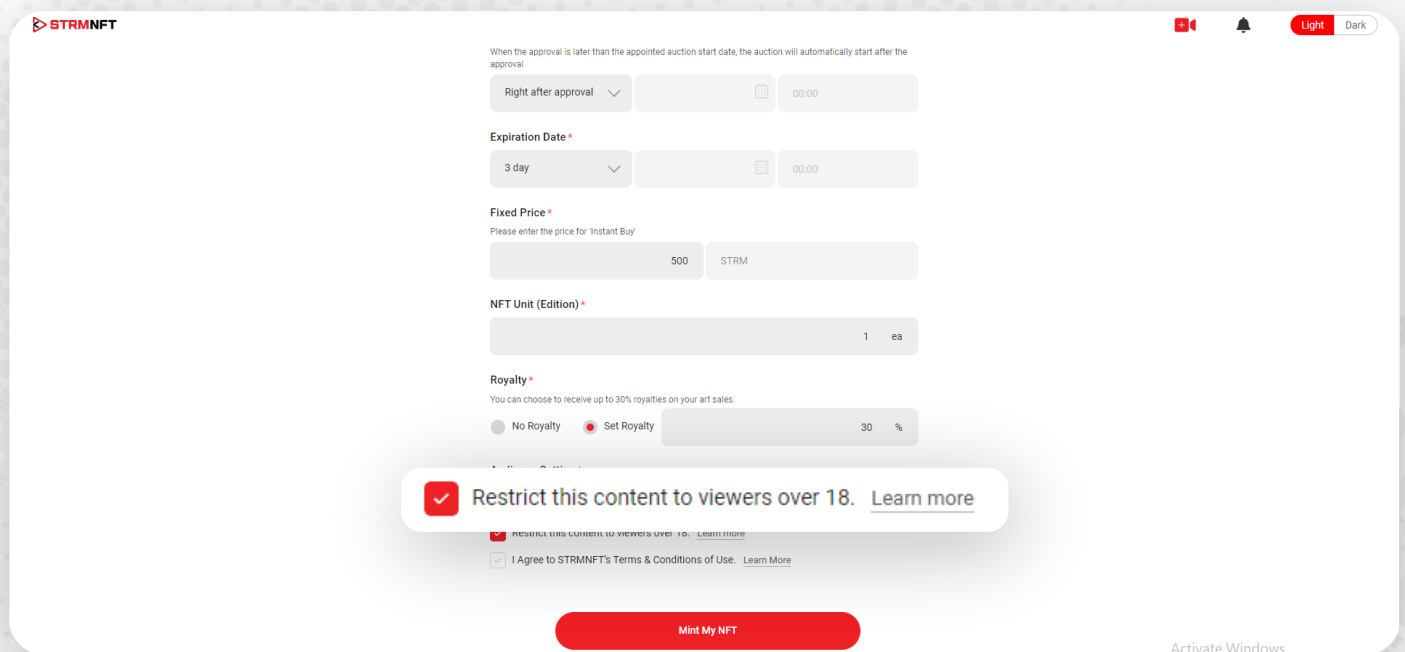
☒ Public ☐ Private

☒ Restrict this content to viewers over 18. [Learn more](#)

☒ I Agree to STRMNFT's Terms & Conditions of Use. [Learn More](#)

Activate Windows

14. In case you are uploading sensitive content that is suitable only for adults, you need to check the **"Restrict this content to viewers over 18"** box.



STRMNFT

300 STRM

Starting Date *
When the approval is later than the appointed auction start date, the auction will automatically start after the approval

Right after approval

Expiration Date *
3 day

Fixed Price *
Please enter the price for 'Instant Buy'

500 STRM

NFT Unit (Edition) *
1 ea

Royalty *
You can choose to receive up to 30% royalties on your art sales.

☐ No Royalty ☒ Set Royalty 30 %

Audience Setting *

☒ Public ☐ Private

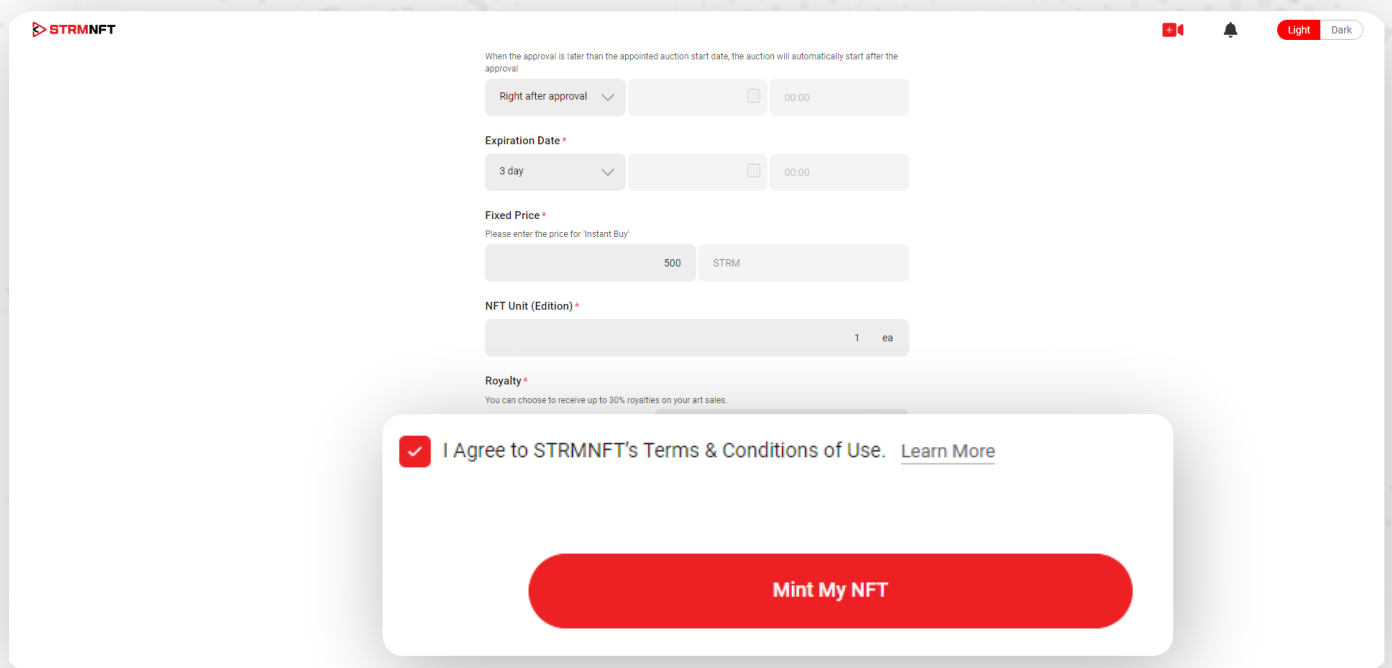
☒ Restrict this content to viewers over 18. [Learn more](#)

☒ I Agree to STRMNFT's Terms & Conditions of Use. [Learn More](#)

Mint My NFT

Activate Windows

15. Agree to STRMNFT's **Terms & Conditions of Use**, and then click **Mint My NFT** to proceed.

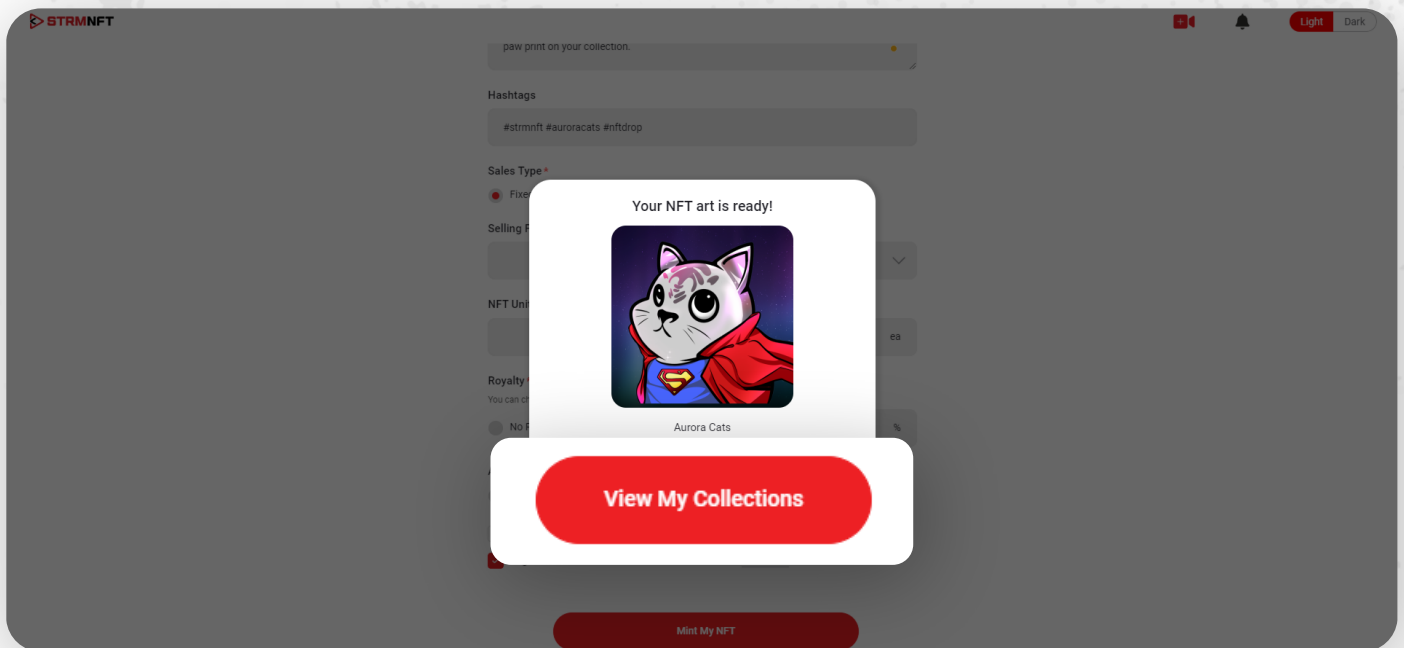


The screenshot shows the STRMNFT minting interface. At the top left is the STRMNFT logo. At the top right are icons for a wallet, a notification bell, and a theme toggle (Light/Dark). The main form contains the following sections:

- Approval:** A dropdown menu set to "Right after approval" and a time selector set to "00:00".
- Expiration Date:** A dropdown menu set to "3 day" and a time selector set to "00:00".
- Fixed Price:** A label "Please enter the price for 'Instant Buy'", a text input field containing "500", and a unit selector set to "STRM".
- NFT Unit (Edition):** A text input field containing "1" and a unit selector set to "ea".
- Royalty:** A label "You can choose to receive up to 30% royalties on your art sales." with a corresponding input field.

Below the form is a white box containing a checked checkbox and the text "I Agree to STRMNFT's Terms & Conditions of Use. [Learn More](#)". At the bottom of this box is a large red button labeled "Mint My NFT".

16. Once the process is complete, a pop-up window will appear; click **View My Collections** to view all your minted NFTs.

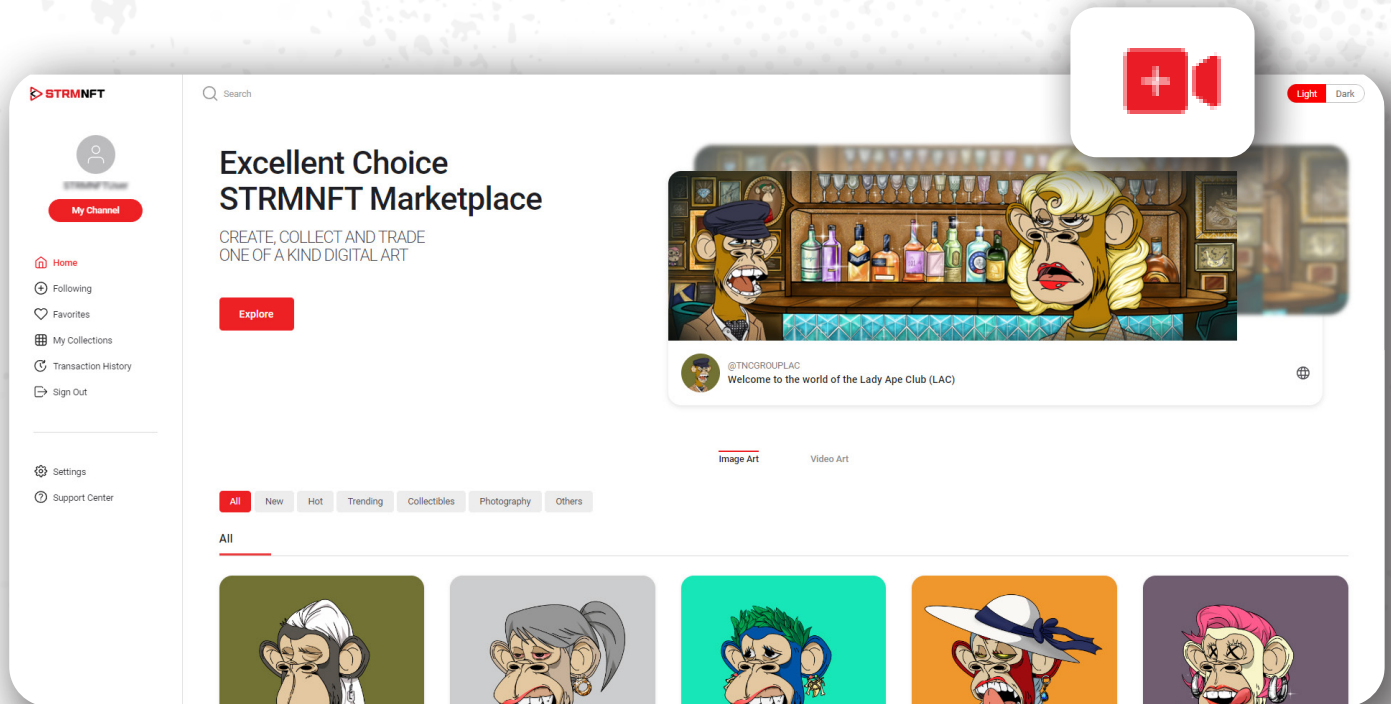


***Note:** STRM and BNB are currently the only tokens acceptable for payment in the STRMNFT marketplace. Other tokens will be supported later.

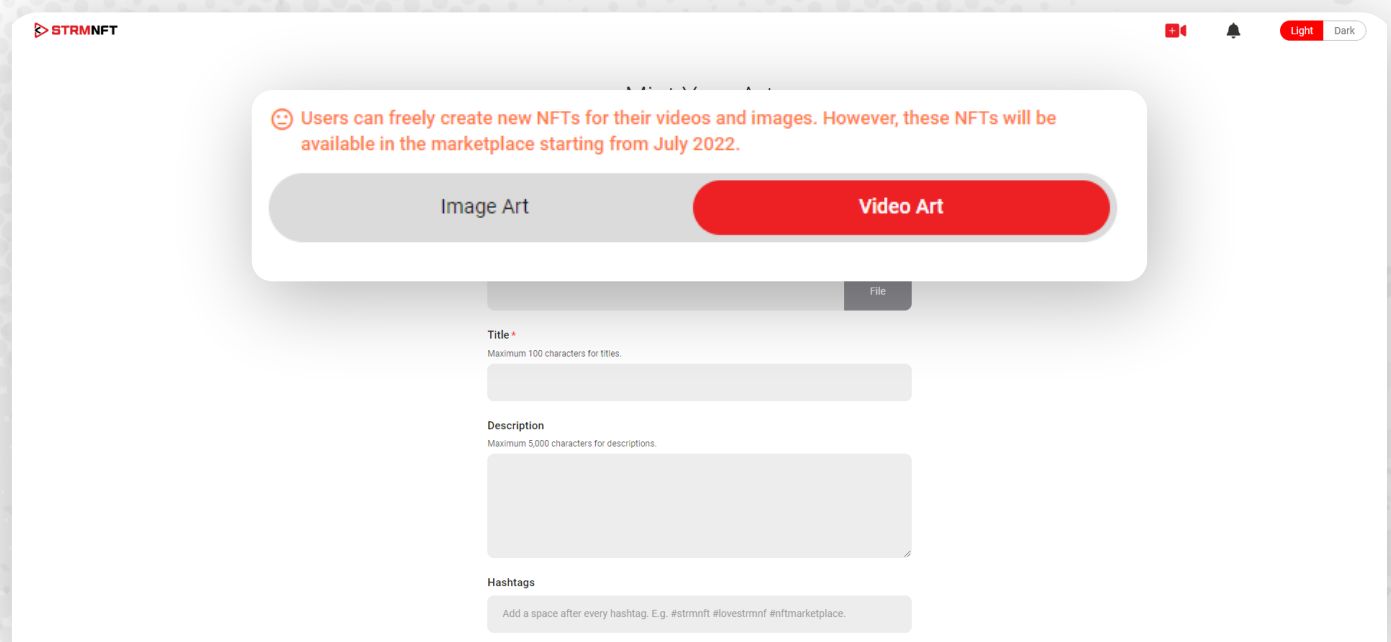
***Note:** After minting your NFT, you need to publish it by request for approval in order to be able to sell it and make it publicly available for others to view.

Minting Videos

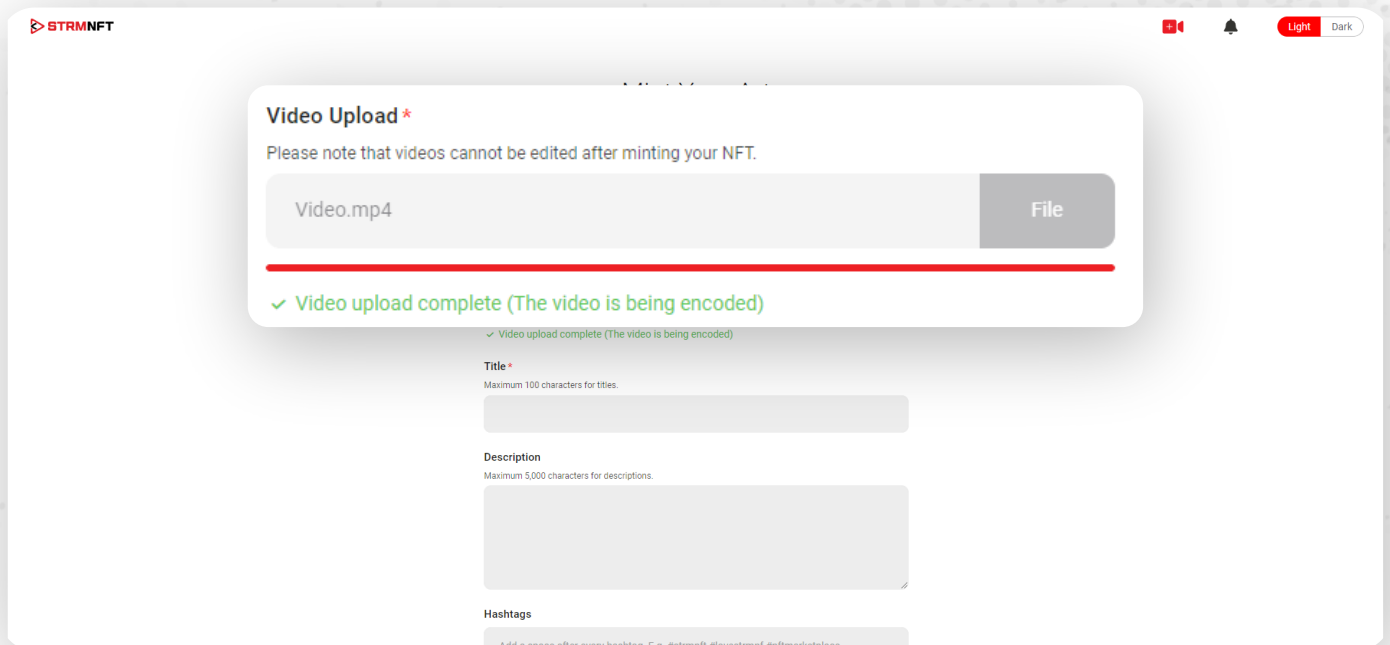
1. Sign in to your account on STRMNFT.
2. On the home page, click on the **Mint** icon in the top right corner.



3. Select **Video Art**, which refers to the video minting section.

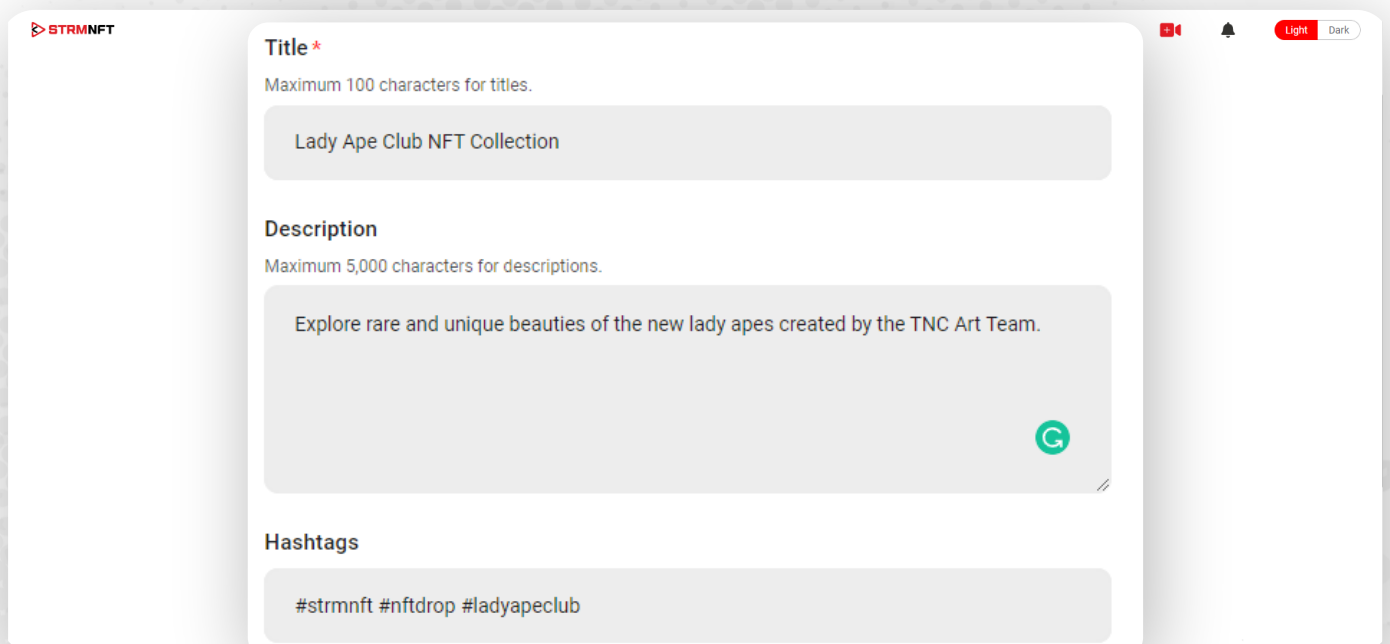


4. Click **File**, and choose a video to upload from your device.



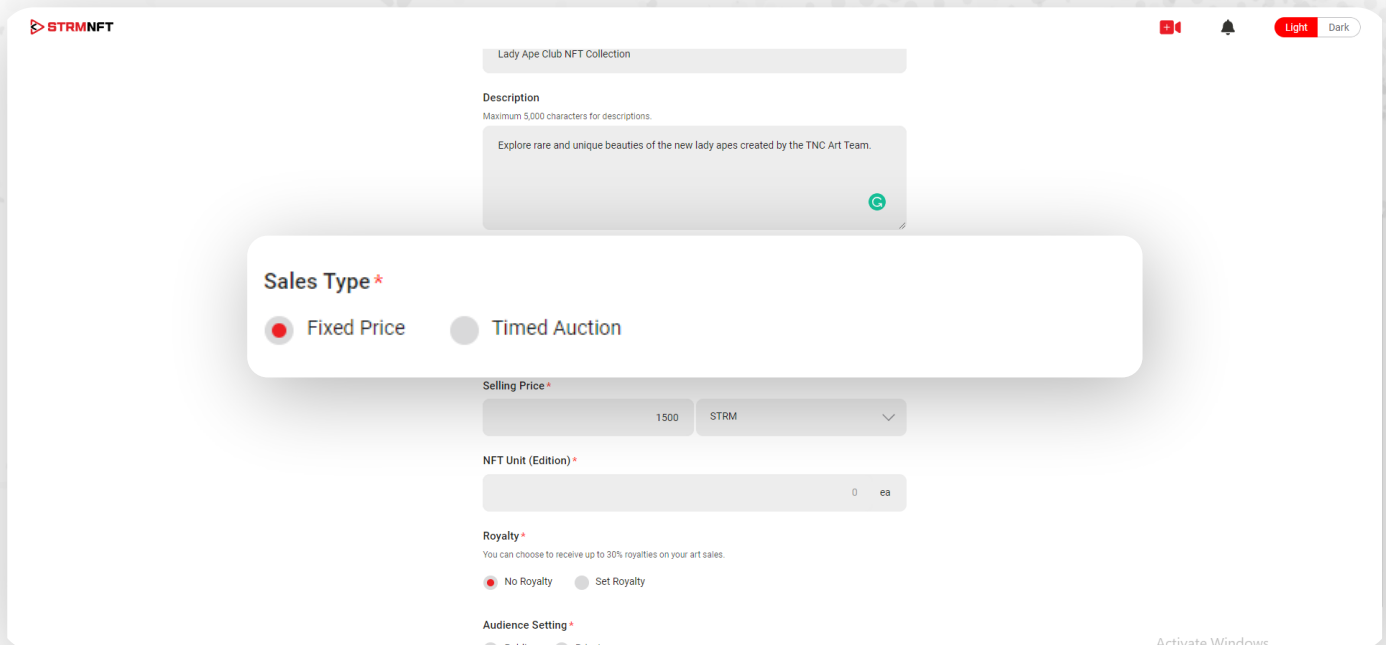
The screenshot shows the STRMNFT interface with a 'Video Upload' modal. At the top, it says 'Video Upload *' and 'Please note that videos cannot be edited after minting your NFT.' Below this is a file selection area showing 'Video.mp4' and a 'File' button. A green checkmark indicates 'Video upload complete (The video is being encoded)'. Below the video area are three input fields: 'Title *' (Maximum 100 characters for titles), 'Description' (Maximum 5,000 characters for descriptions), and 'Hashtags' (Add a space after every hashtag. E.g. #strmnft #lovestrnmf #nftmarketplace).

5. Add the **Title**, **Description**, and **Hashtags** in their provided sections.



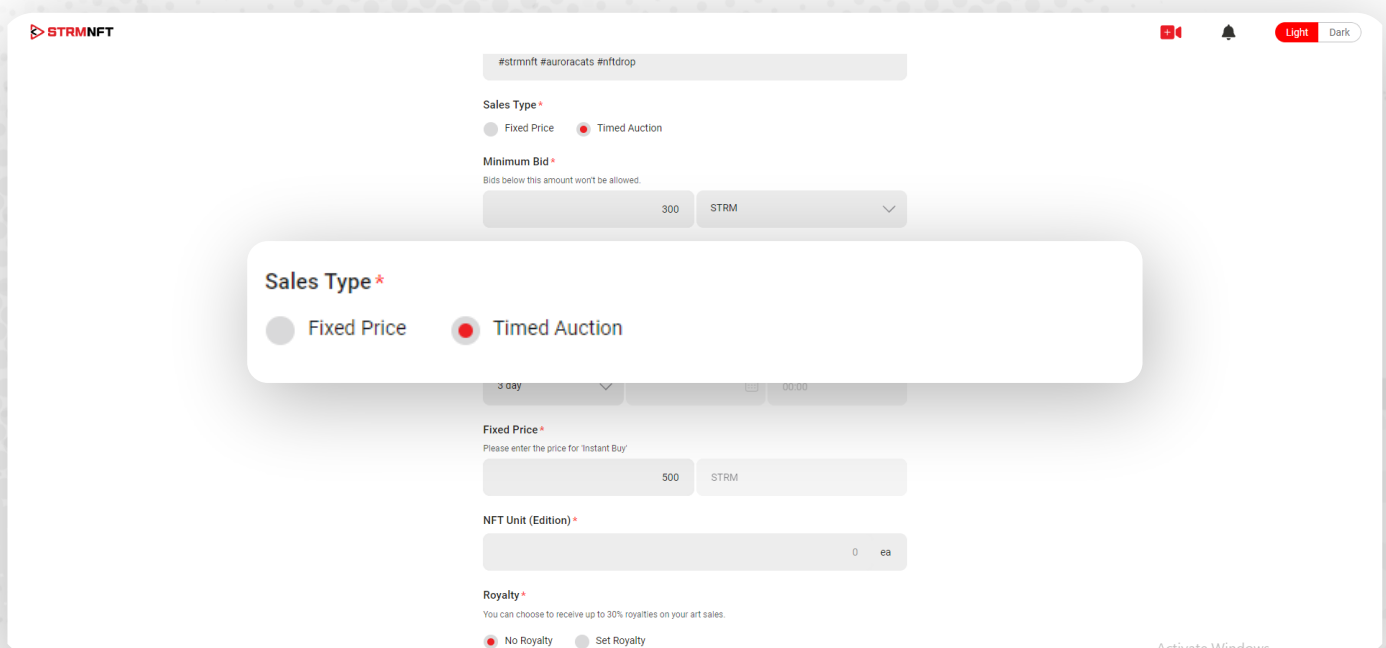
The screenshot shows the STRMNFT interface with the 'Video Upload' form filled out. The 'Title *' field contains 'Lady Ape Club NFT Collection'. The 'Description' field contains 'Explore rare and unique beauties of the new lady apes created by the TNC Art Team.' The 'Hashtags' field contains '#strmnft #nftdrop #ladyapeclub'. A green circular icon with a 'G' is visible in the bottom right corner of the description field.

6. If you want just to put your NFT on sale, keep the **Fixed Price** option and enter the **Selling Price** for your NFT with your preferred currency.



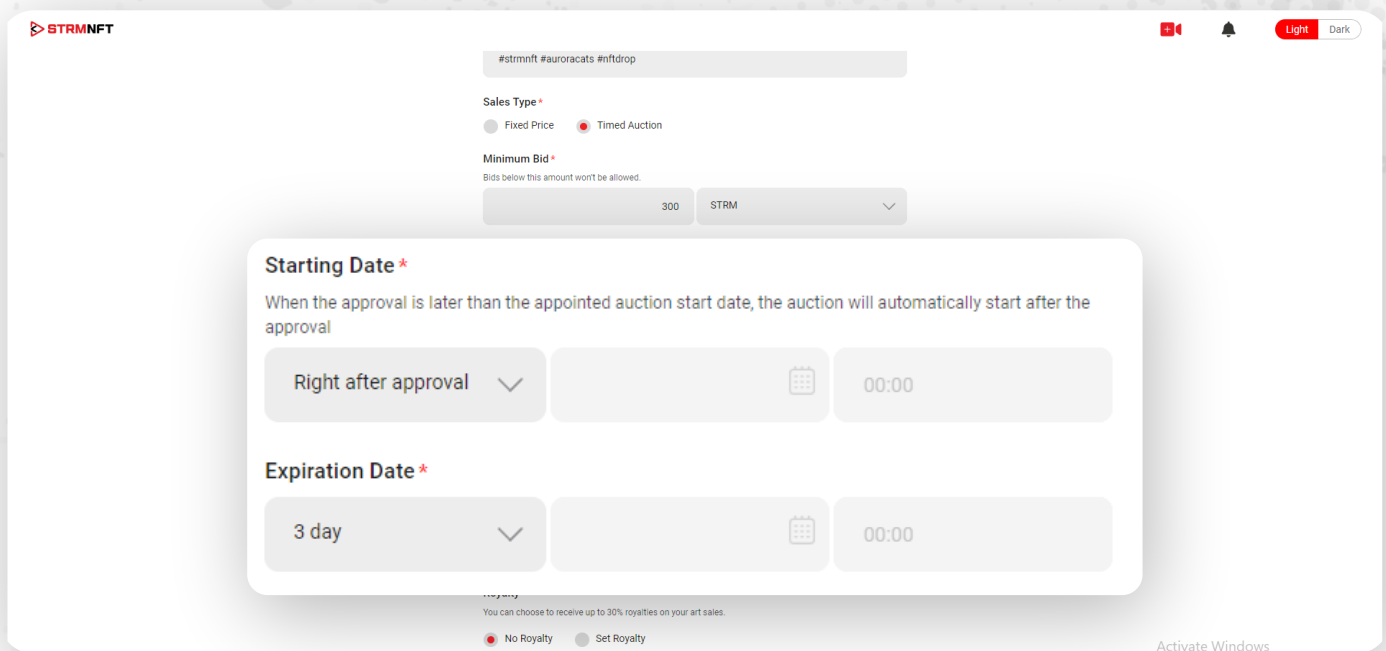
The screenshot shows the STRMNFT interface for creating an NFT. The title is "Lady Ape Club NFT Collection". The description is "Explore rare and unique beauties of the new lady apes created by the TNC Art Team." The "Sales Type" section has two options: "Fixed Price" (selected) and "Timed Auction". The "Selling Price" is set to 1500 STRM. The "NFT Unit (Edition)" is set to 0 ea. The "Royalty" section has two options: "No Royalty" (selected) and "Set Royalty". The "Audience Setting" section has two options: "Public" (selected) and "Private".

7. To put your NFT on auction, select **Timed Auction** to view the available options.



The screenshot shows the STRMNFT interface for creating an NFT. The title is "#strmnft #auroracats #nftdrop". The "Sales Type" section has two options: "Fixed Price" and "Timed Auction" (selected). The "Minimum Bid" is set to 300 STRM. The "Sales Type" section has two options: "Fixed Price" and "Timed Auction". The "Fixed Price" section is visible, showing a price of 500 STRM. The "NFT Unit (Edition)" is set to 0 ea. The "Royalty" section has two options: "No Royalty" (selected) and "Set Royalty".

8. Here you need to select the **Starting Date** and **Expiration Date** for your auction (If your starting date was due before the approval, your NFT will go on auction once it is approved).



#strmnft #auroracats #nftdrop

Sales Type *

☐ Fixed Price ☒ Timed Auction

Minimum Bid *

Bids below this amount won't be allowed.

300 STRM

Starting Date *

When the approval is later than the appointed auction start date, the auction will automatically start after the approval

Right after approval

00:00

Expiration Date *

3 day

00:00

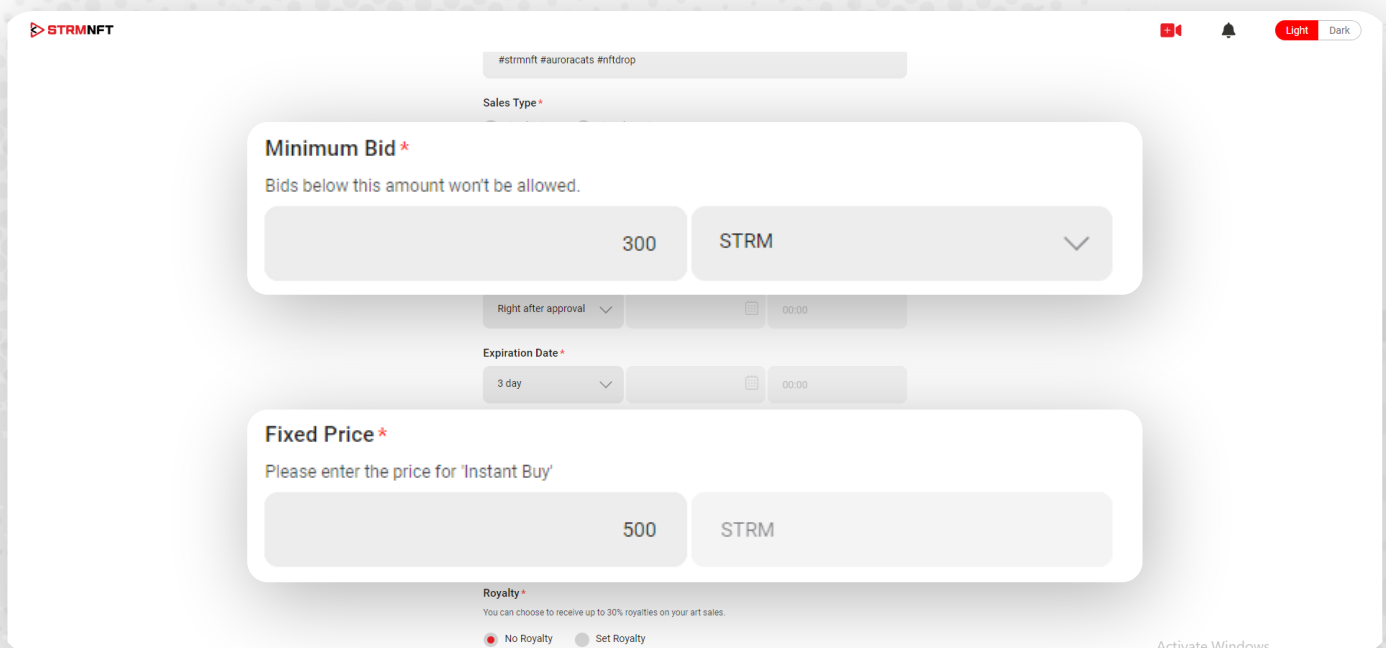
Royalty *

You can choose to receive up to 30% royalties on your art sales.

☒ No Royalty ☐ Set Royalty

Activate Windows

9. Set the **Minimum Bid** and **Fixed price** (Instant Buy Price) for your NFT.



#strmnft #auroracats #nftdrop

Sales Type *

☒ Fixed Price ☐ Timed Auction

Minimum Bid *

Bids below this amount won't be allowed.

300 STRM

Right after approval

00:00

Expiration Date *

3 day

00:00

Fixed Price *

Please enter the price for 'Instant Buy'

500 STRM

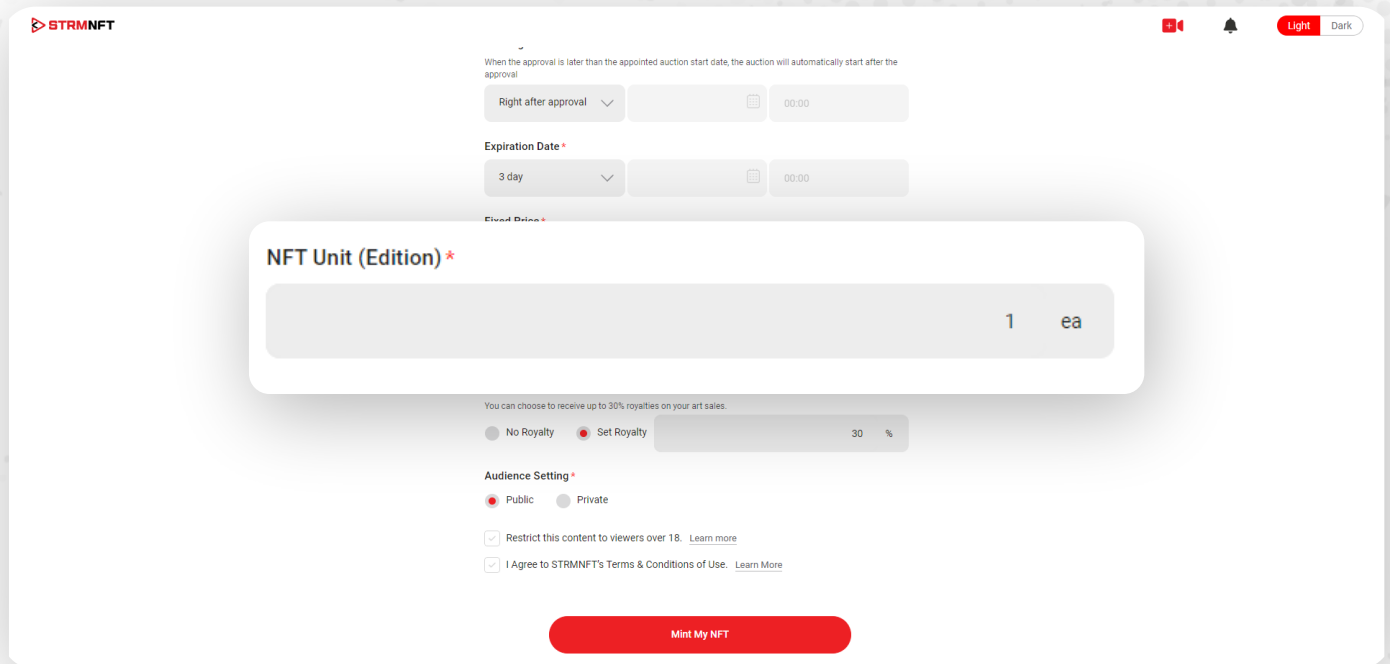
Royalty *

You can choose to receive up to 30% royalties on your art sales.

☒ No Royalty ☐ Set Royalty

Activate Windows

10. In case you want to mint multiple NFT units from the same file, select the desired number in the **NFT Unit (Edition)** section (Maximum 10 units can be minted).



STRMNFT

When the approval is later than the appointed auction start date, the auction will automatically start after the approval.

Right after approval

Expiration Date *

3 day

Fixed Price *

NFT Unit (Edition) *

1 ea

You can choose to receive up to 30% royalties on your art sales.

☐ No Royalty ☒ Set Royalty 30 %

Audience Setting *

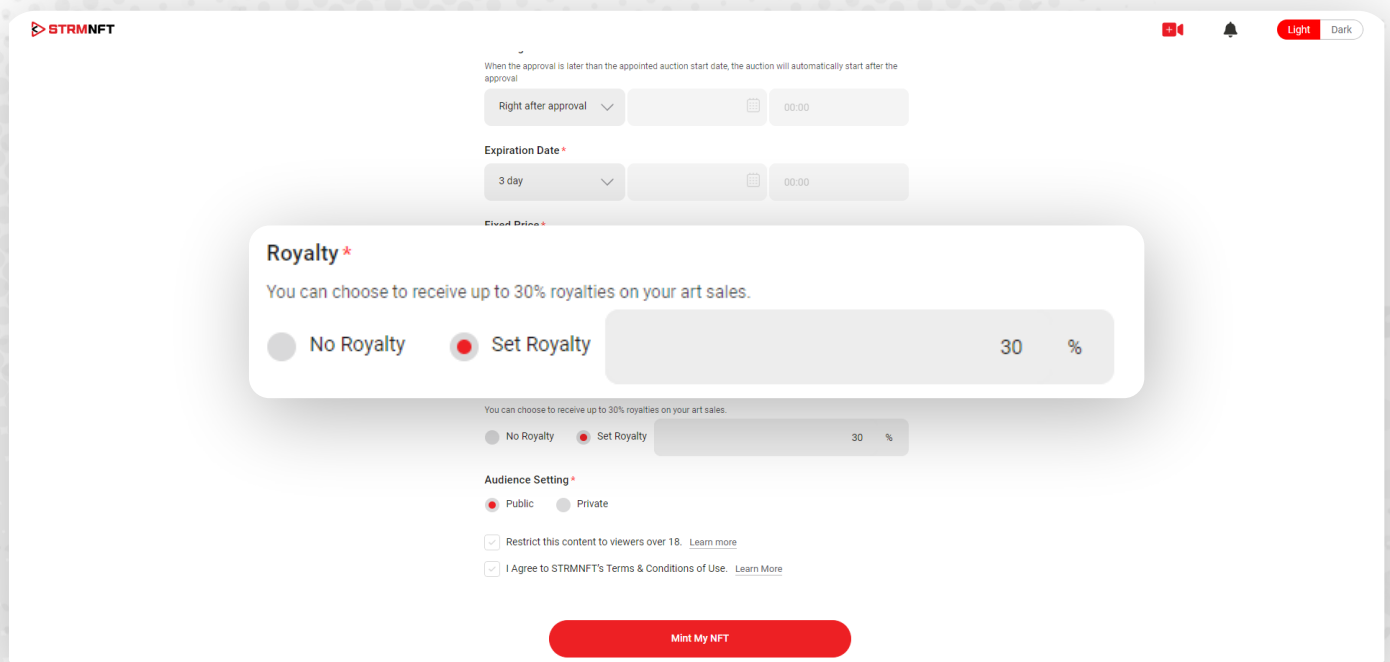
☒ Public ☐ Private

☒ Restrict this content to viewers over 18. [Learn more](#)

☒ I Agree to STRMNFT's Terms & Conditions of Use. [Learn More](#)

Mint My NFT

11. Set the **Royalty** if you want to receive revenues for each time your NFT gets sold to a new buyer (The maximum percentage is 30%).



STRMNFT

When the approval is later than the appointed auction start date, the auction will automatically start after the approval.

Right after approval

Expiration Date *

3 day

Fixed Price *

Royalty *

You can choose to receive up to 30% royalties on your art sales.

☐ No Royalty ☒ Set Royalty 30 %

You can choose to receive up to 30% royalties on your art sales.

☐ No Royalty ☒ Set Royalty 30 %

Audience Setting *

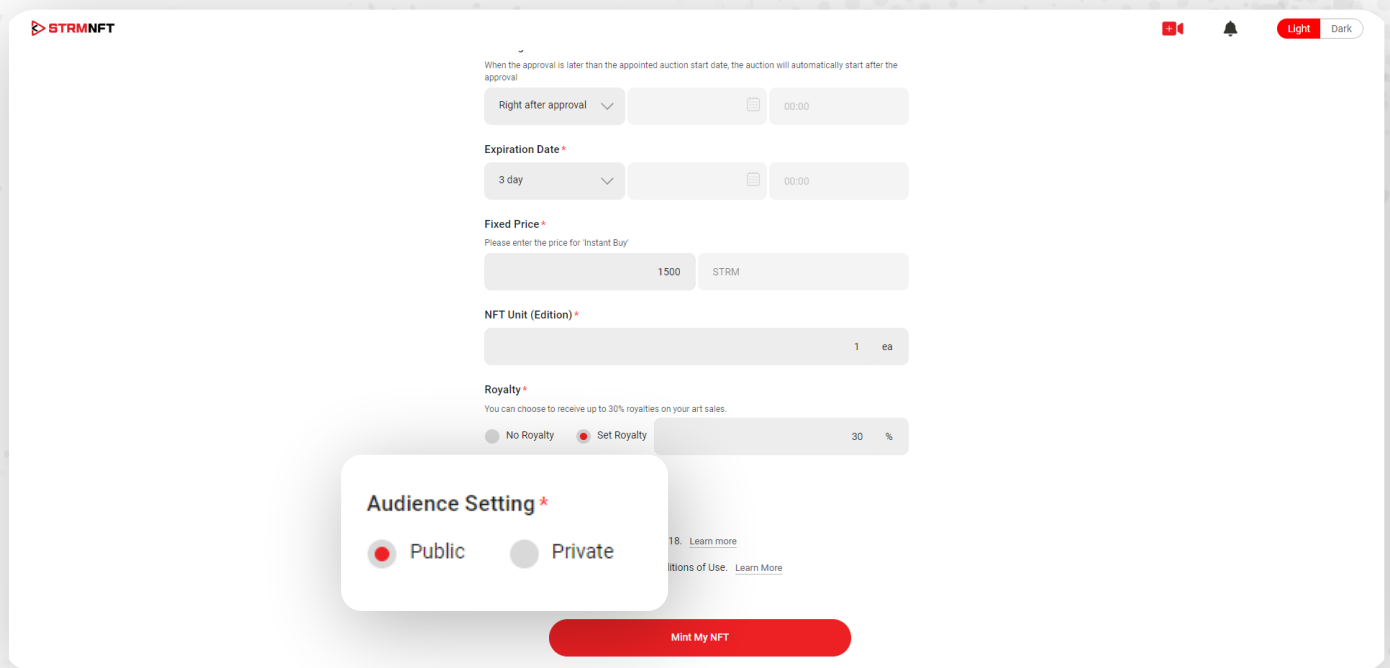
☒ Public ☐ Private

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Mint My NFT

12. In the **Audience Setting** section, you can choose to make your NFT available only for you (**Private**) or for all users to view (**Public**).



STRMNFT

When the approval is later than the appointed auction start date, the auction will automatically start after the approval

Right after approval

Expiration Date *

3 day

Fixed Price *

Please enter the price for 'Instant Buy'

1500 STRM

NFT Unit (Edition) *

1 ea

Royalty *

You can choose to receive up to 30% royalties on your art sales.

☐ No Royalty ☒ Set Royalty 30 %

Audience Setting *

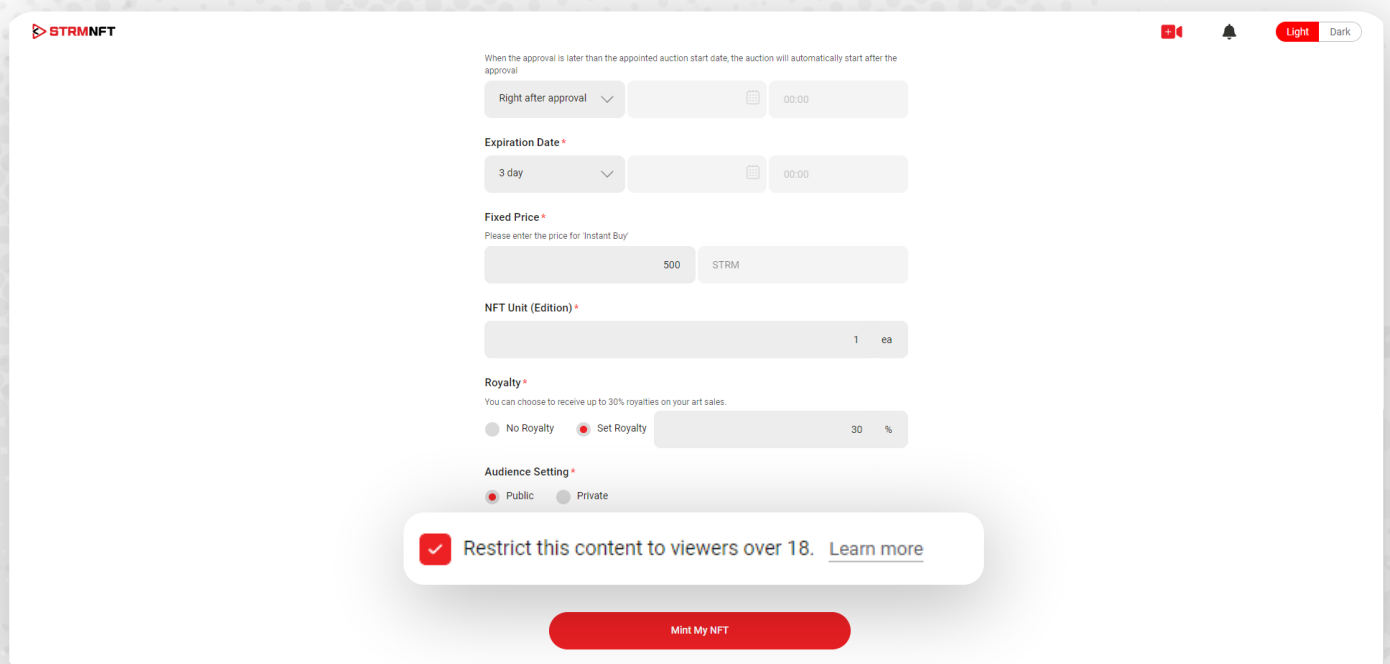
☒ Public ☐ Private

18. Learn more

itions of Use: Learn More

Mint My NFT

13. In case you are uploading sensitive content that is suitable only for adults, you need to check the **“Restrict this content to viewers over 18”** box.



STRMNFT

When the approval is later than the appointed auction start date, the auction will automatically start after the approval

Right after approval

Expiration Date *

3 day

Fixed Price *

Please enter the price for 'Instant Buy'

500 STRM

NFT Unit (Edition) *

1 ea

Royalty *

You can choose to receive up to 30% royalties on your art sales.

☐ No Royalty ☒ Set Royalty 30 %

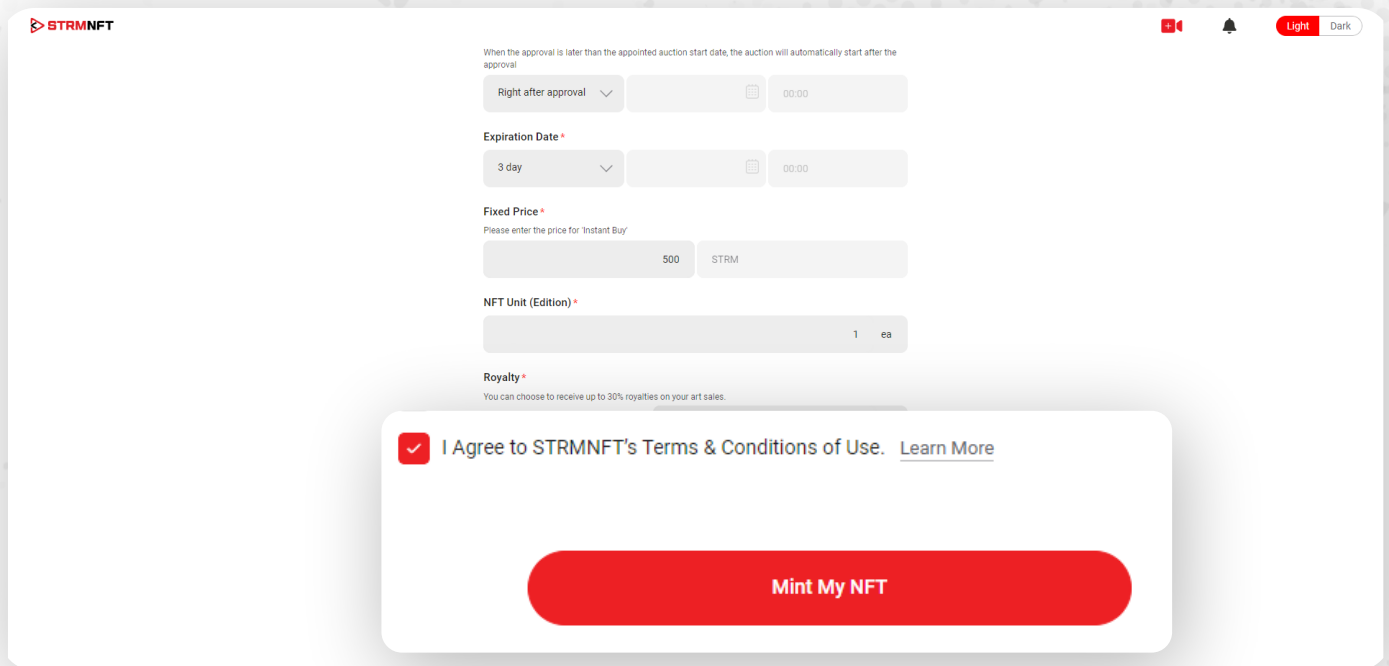
Audience Setting *

☒ Public ☐ Private

☒ Restrict this content to viewers over 18. [Learn more](#)

Mint My NFT

14. Agree to STRMNFT's **Terms & Conditions of Use**, and then click **Mint My NFT** to proceed (Make sure your video upload is complete first).



STRMNFT

When the approval is later than the appointed auction start date, the auction will automatically start after the approval.

Right after approval

Expiration Date *

3 day

Fixed Price *

Please enter the price for 'Instant Buy'

500 STRM

NFT Unit (Edition) *

1 ea

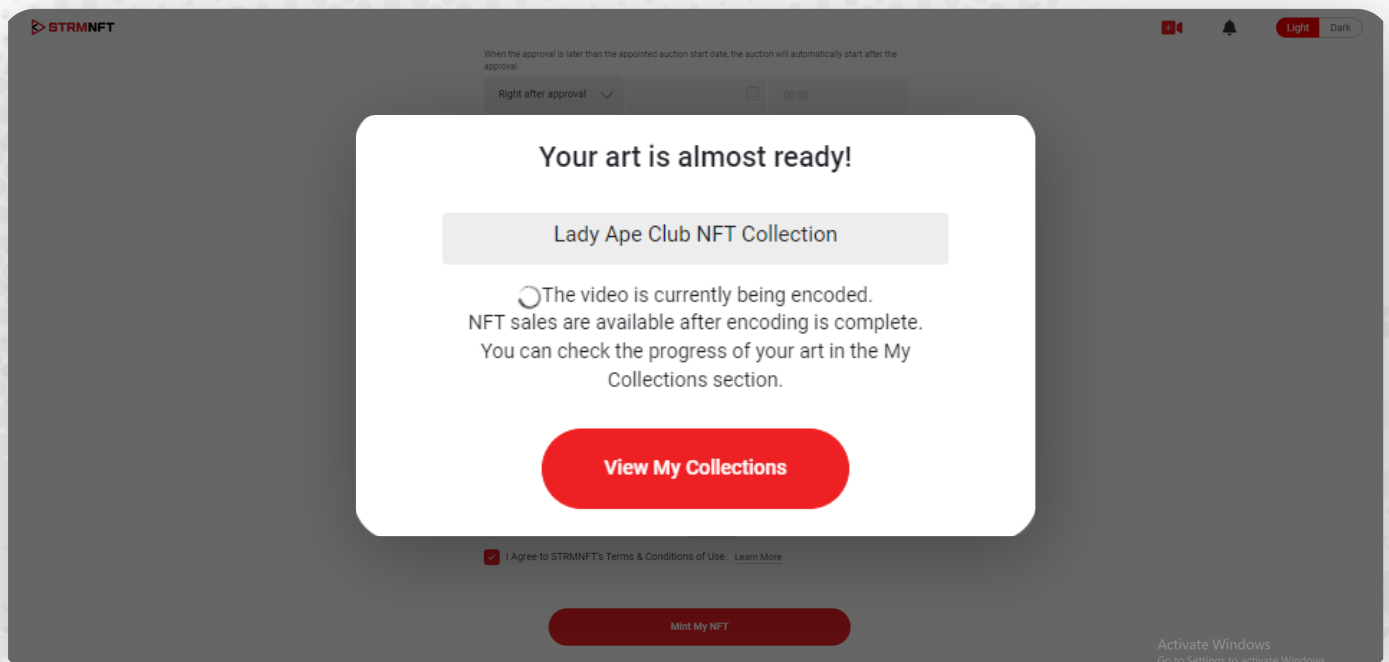
Royalty *

You can choose to receive up to 30% royalties on your art sales.

☒ I Agree to STRMNFT's Terms & Conditions of Use. [Learn More](#)

Mint My NFT

15. Once the process is complete, a pop-up window will appear; click **View My Collections** to view all your minted NFTs.



STRMNFT

When the approval is later than the appointed auction start date, the auction will automatically start after the approval.

Right after approval

Your art is almost ready!

Lady Ape Club NFT Collection

The video is currently being encoded.
NFT sales are available after encoding is complete.
You can check the progress of your art in the My Collections section.

View My Collections

☒ I Agree to STRMNFT's Terms & Conditions of Use. [Learn More](#)

Mint My NFT

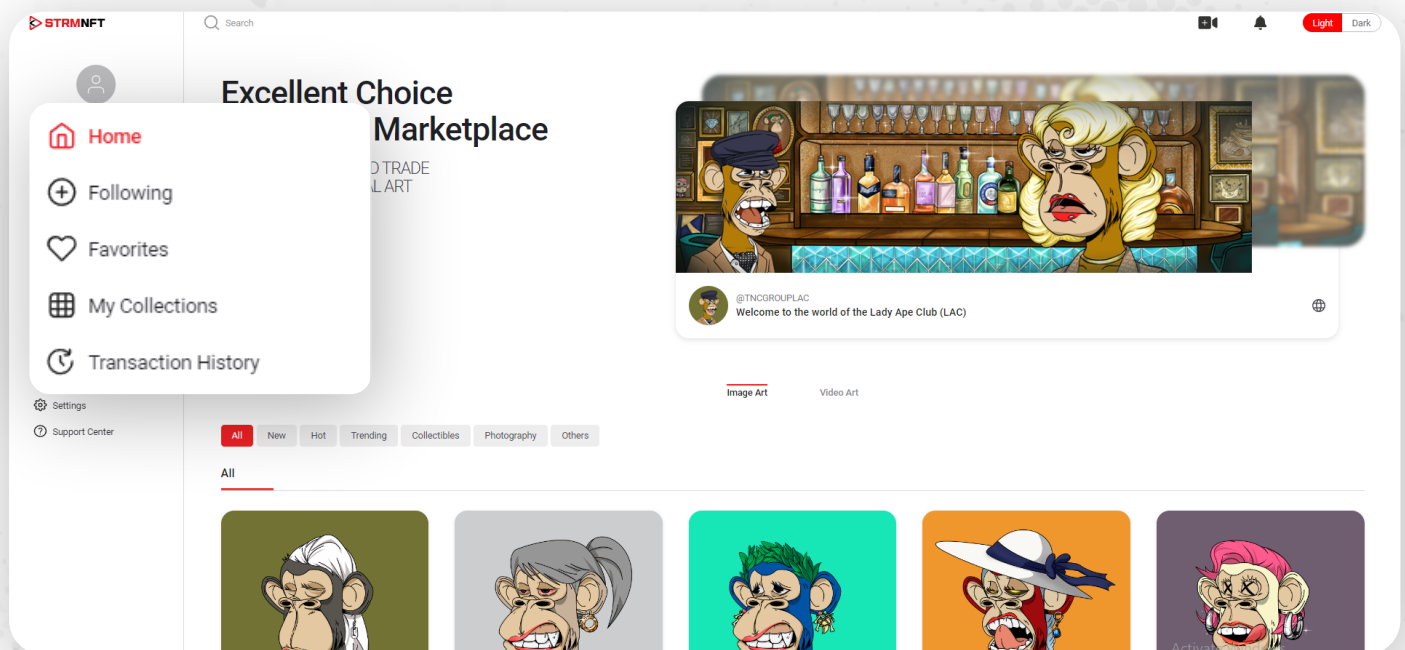
Activate Windows
Go to Settings to activate Windows.

Publishing an NFT (Request for Approval)

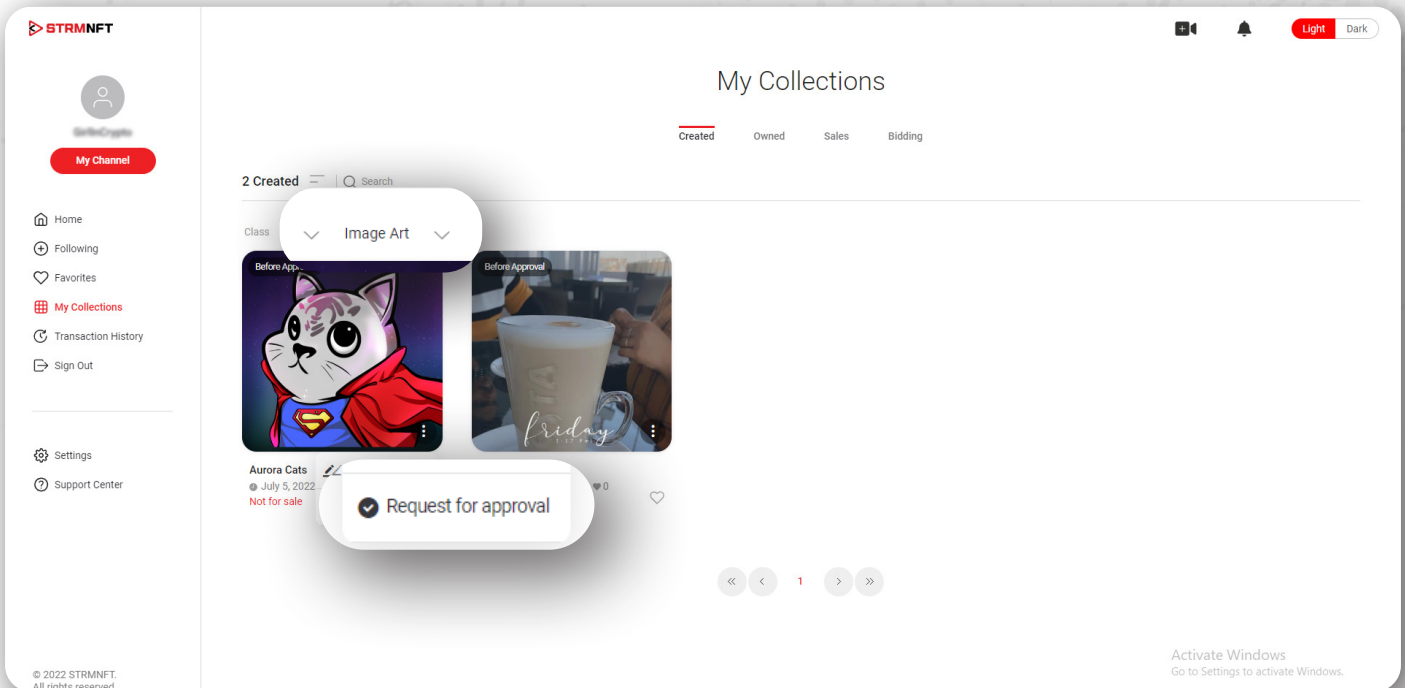
After minting the NFT, it will be available just for the user. In order to publish an NFT and make it available for sale, you need to send it for approval first. After the NFT gets approved, it will be available for other users to view and buy.

Follow these steps to publish your NFT:

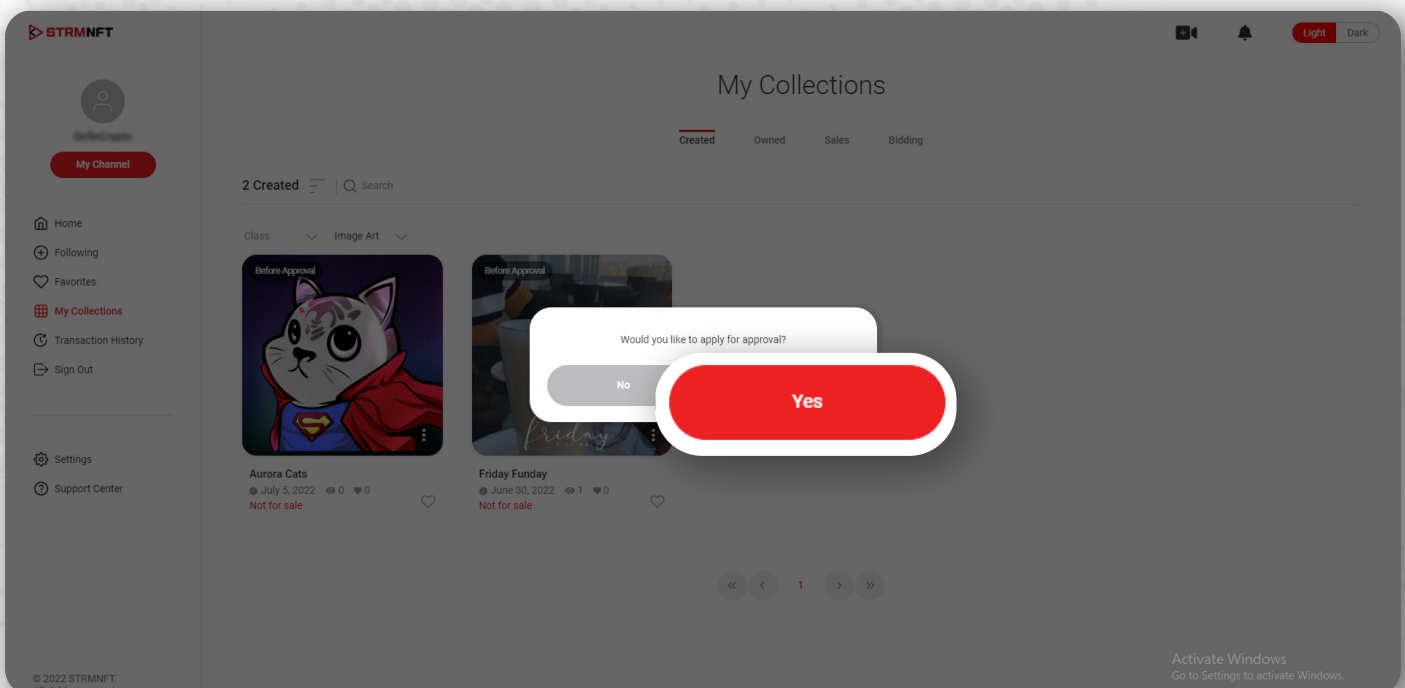
1. Go to the STRMNFT homepage and click **My Collections**.



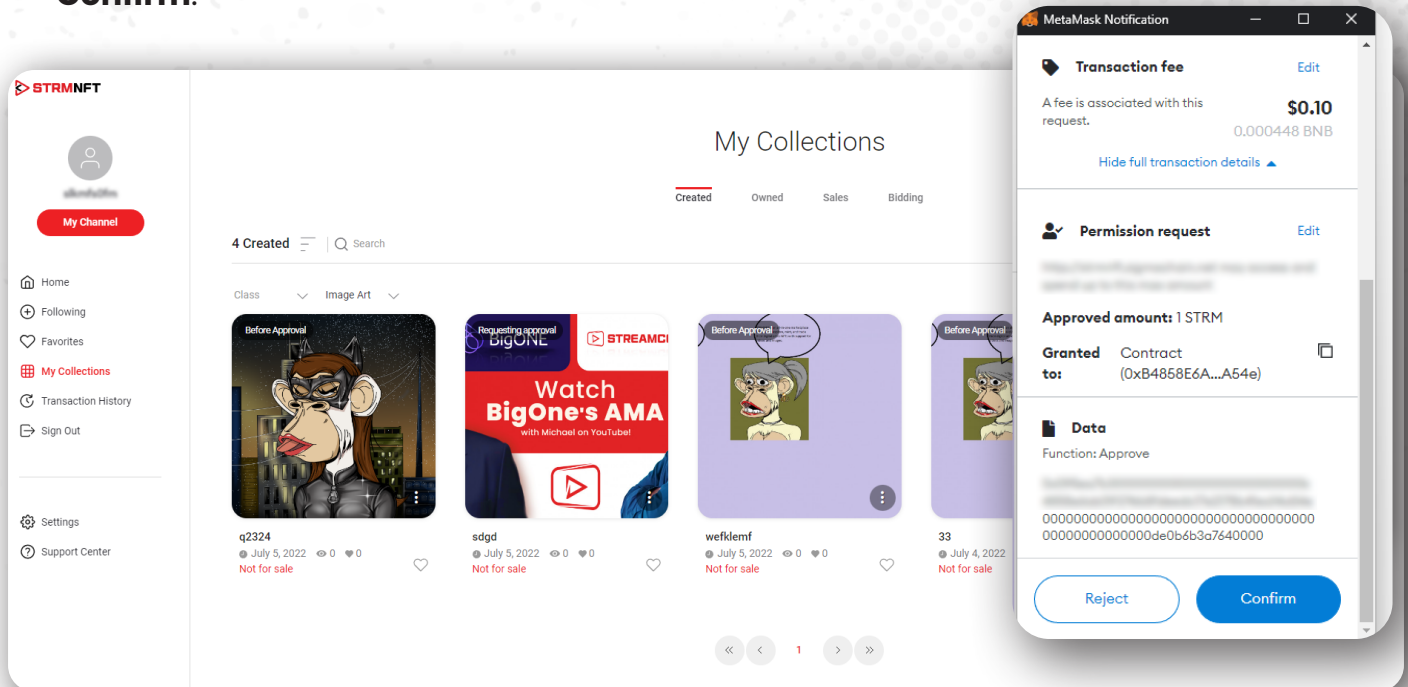
- Go to the NFT you want to publish, click on the three-dot menu, then select **Request for approval** (To find your created video NFTs, you need to change the filter from **Image Art** to **Video Art**)*.



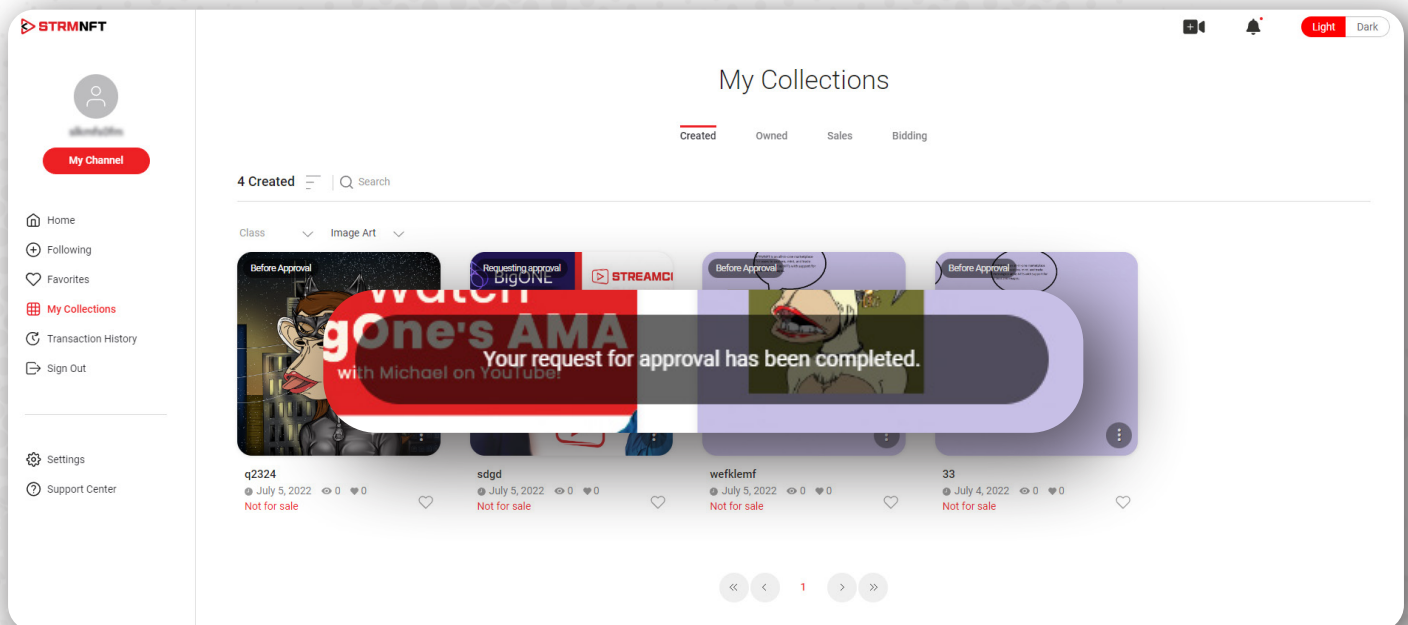
- Click **Yes** to confirm your request.



- MetaMask will pop up asking you to give permission for the transaction; Click **Confirm**.



- After processing the transaction, you will get a message from STRMNFT stating that your request has been completed.



***Note:** After minting a video NFT, you need to wait until the encoding is done before requesting approval.