



profile.intra.42.fr

Menu

My projects (/)

Holy Graph (/projects/graph)

List projects (/projects/list)

Available Coursus (/cursus\_subscriptions)

Your projects

TokenizeArt (/projects/tokenizeart)

panies.intra.42.fr)

neta.intra.42.fr)

shop.intra.42.fr)

- Use the flags available on this scale to signal an empty repository, non-functioning program, a norm error, cheating etc. In these cases, the grading is over and the final grade is 0 (or -42 in case of cheating). However, with the exception of cheating, you are encouraged to continue to discuss your work (even if you have not finished it) in order to identify any issues that may have caused this failure and avoid repeating the same mistake in the future.

- Remember that during the defense, no segfault (if relevant), no other unexpected, premature, uncontrolled or unexpected termination of the program, otherwise the final grade is 0. Use the appropriate flag.  
You should never have to edit any file except the configuration file if it exists.  
If you want to edit a file, take the time to explain the reasons with the evaluated student and make sure both of you are okay with this.

## Attachments

 subject.pdf (<https://cdn.intra.42.fr/pdf/pdf/144448/en.subject.pdf>)

## Preliminaries

*If cheating is suspected, the evaluation stops here. Use the "Cheat" flag to report it. Take this decision calmly, wisely, and please, use this button with caution.*

### Preliminary tests

- There is in the repository:
  - A README.md file in the root.
  - A non-empty folder with the name "code".
  - A non-empty folder with the name "documentation".
  - A last non-empty folder used for the deployment part.
  - A last non-empty folder used for the mint part.
  - No video should be available on the repository. One link is allowed.
  - If no work has been submitted (or wrong files, wrong directory, or wrong filenames), the grade is 0, and the evaluation process ends.

 Yes

 No

## Mandatory Part

### visual of the NFT (non-fungible token)

The student is able to show you the NFT in his wallet or in a marketplace that allows it.  
The NFT image contains a 42.

(if the answer is no, the evaluation stops here)



☒ No

(if the answer is no, the evaluation stops here)

☒ No

(if the answer is no, the evaluation stops here)

☒ No

Inspect the contents of the readme.md file.

- This is a time to discuss the different platforms that can be used and so the person being evaluated must clearly indicate the reason for his choice in this file.
- There is an indication on the choice of the language used.
- A short description to help understand the contents of the repository is not mandatory but highly recommended.

☒ No


Inspect the contents of the documentation folder.

- You should be able to understand how the project works by using this documentation. You should be able to understand the actions possible with the created non-fungible token but also the way to mint this non-fungible token if needed.
- A demonstration video is possible to explain how this non-fungible token works.


☒ No

Inspect the contents of the code folder.


- You have to find other files to create a non-fungible token. You must be careful to understand the logic of the code with the comments as well as the choice of variable/function names.




Menu




My projects (/)




Holy Graph (/projects/graph)




List projects (/projects/list)




Available Coursus (/cursus\_subscriptions)




Your projects




TokenizeArt (/projects/tokenizeart)



Companies.intra.42.fr)



menta.intra.42.fr)



shop.intra.42.fr)

- This is a moment of exchange to understand how the non-fungible token works. We are aware that the language will not necessarily be understood by the evaluator but it is a good moment to try to understand with the help of the evaluator!
- You must evaluate the quality of the code as well as the explanations of the person being evaluated.
- Be careful to find the functions indicated in the documentation.

✓ Yes

✗ No

#### Deployment review

Inspect the contents of the deployment folder.

- You must find tools that allow the deployment of this non-fungible token. It is of course forbidden to have an API key or a password in clear text used in this file. If you encounter a password/API key you can use the appropriate flag and the evaluation stop.
- A simple explanation of the evaluated person should help you understand how this part works. The documentation should also help you if needed.
- With the help of the person being evaluated, you must deploy this non-fungible token.

✓ Yes

✗ No

#### Mint review

Inspect the contents of the mint folder.

- You must find tools that allow minting of this non-fungible token. It is of course forbidden to have an API key or a password in clear text used in this file. If you encounter a password/API key you can use the appropriate flag and the evaluation stop.
- A simple explanation of the evaluated should help you understand how this part works. The documentation should also help you if needed.
- With the help of the person being evaluated, you must mint this non-fungible token.

✓ Yes

✗ No

## Bonus

*Evaluate the bonus part if, and only if, the mandatory part has been entirely and perfectly done, and the error management handles unexpected or bad usage. In case all the mandatory points were not passed during the defense, bonus points must be totally ignored.*

#### Art of the NFT

Do you find the NFT beautiful? (this is purely subjective)  
Is the image sharp? are the colours harmonious?

✓ Yes

✗ No

#### A website

The student made a website to mint his NFT with a graphical interface

