
django-robohash-svg Documentation

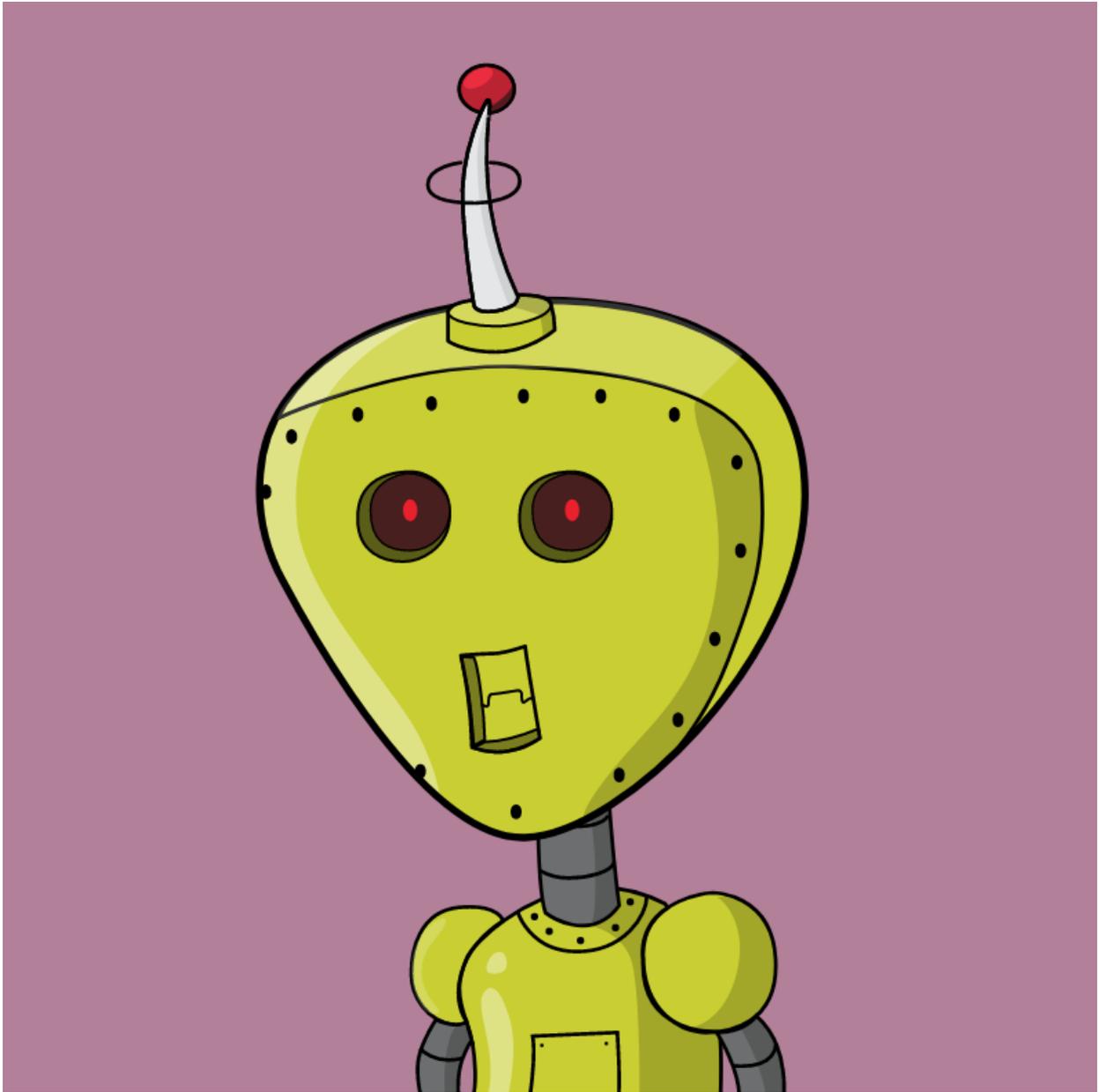
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Eric Lapouyade

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Django app for creating svg robots

The idea: from any string (username, first name and last name, etc...), obtain a unique svg robot to display. This is useful for creating avatars or for testing purposes.

CHAPTER 1

Installation

Install with pip:

```
pip install django_robohash
```

Then declare the app in your settings.py

```
INSTALLED_APPS = [  
    ...  
    'django_robohash',  
]
```


If you want an inline image in your template use the robohash tag

```
{% load robohash %}
...
here is a robot:
{% robohash "a string" %}
a small one :
{% robohash "a string" width=100 height=100 %}
```

If you want to serve robot images, edit your urls.py and use robohash view

```
from django_robohash.views import robohash

urlpatterns = [
    ...
    path('robohash/<string>/', robohash,
         name='robohash')
]
```

You can custom the url if you want, but keep “<string>”.

Then you can display image like this

```


or


```

Default robots size is 300x300

You can generate the svg code by running this function:

```
from django_robohash.robotmaker import make_robot_svg
...
svg_code = make_robot_svg("my string", width=300, height=300)
```

CHAPTER 3

Indices and tables

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