

Forum:[Hack Forums](#)

Thread: [How to generate random images?](#)

Skidy - December 10, 2017, 3:39 pm

Like cryptokitties.co they generate a random image every time. How does this work?

Having a template of images and adding layers/colours on top or?

Charger - December 10, 2017, 4:02 pm

It's not random at all.

There are certain head pieces and body pieces. Just an array of parts and then selecting one from each part.

Skidy - December 10, 2017, 4:05 pm

(Dec 10, 2017 05:02 PM)Charger Wrote: [\[CITE\]](#) It's not random at all.

There are certain head pieces and body pieces. Just an array of parts and then selecting one from each part.

And they have just drawn all the masses amount of parts? I was thinking that's the only logical explanation.

They must have a fair few parts and just use a program to generate random colours and shit.

its cool af.

Bluffer - December 10, 2017, 4:18 pm

This is a fairly basic thing to do in PHP I think.

I will try making it and if I do I'll explain what I did, I have an idea how to do this but I might be wrong.

Exzib - December 10, 2017, 4:22 pm

Every part of the cat is its own piece, by this they can randomly generate different models, if you look closely their body seems to look the same on every cat, but the eyes, patterns, head etc change.

Then there is also random coloring, not much harder than that, I assume each cat is stored with its different parts, think of it as a sprite.

johnnyclubman - December 11, 2017, 1:48 am

Please do share the logic here If anyone experiments on it.

Charger - December 11, 2017, 10:02 am

(Dec 11, 2017 02:48 AM)johnnyclubman Wrote: [\[CITE\]](#) Please do share the logic here If anyone experiments on it.

There is no logic. It's just sleecting from arrays of data.