

Forum:[Hack Forums](#)

Thread: [Pokemon Automated Shiny Hunting.](#)

Mr. Robot - May 30, 2023, 2:09 am

So came across this earlier today, it's not using RNG manips for whatever reason but I had to check it out and get it running. Basically, it will allow you to hunt any shiny in Pokemon Emerald which you can then port over to a real cartridge after for a bit of fun.

Hoping someone takes this in the future to a TAS RNG manip shiny only speed run. That would be sick to see.

For those of you who don't know, once you get your trainer ID you can pretty much know exactly which frame after a restart of the console will contain the perfect stat pokemon and if it's shiny or not. So you can precalculate it.

This will automatically stop once my Torchic is a shiny. Then I can choose the next location/pokemon to hunt.

Seaking - May 30, 2023, 7:56 am

This is a good option for people who like to SR for shiny starters. I'm a dirty cheater and just use PKHEX to fix up all my stuff. I love the fact you get the nature, IVs, and stats for how long it took.

inet-dad - May 30, 2023, 12:36 pm

(May 30, 2023 02:09 AM)Mr. Robot Wrote: [\[CITE\]](#) So came across this earlier today, it's not using RNG manips for whatever reason but I had to check it out and get it running. Basically, it will allow you to hunt any shiny in Pokemon Emerald which you can then port over to a real cartridge after for a bit of fun.

Hoping someone takes this in the future to a TAS RNG manip shiny only speed run. That would be sick to see.

For those of you who don't know, once you get your trainer ID you can pretty much know exactly which frame after a restart of the console will contain the perfect stat pokemon and if it's shiny or not. So you can precalculate it.

This will automatically stop once my Torchic is a shiny. Then I can choose the next location/pokemon to hunt.

might as well just edit the save

Mr. Robot - May 30, 2023, 6:46 pm

(May 30, 2023 12:36 PM)inet-dad Wrote: [\[CITE\]](#) might as well just edit the save

That would require making legitimate pokemon that can be transferred up that would never be caught/stopped in the future.

Sky - May 31, 2023, 5:56 am

(May 30, 2023 02:09 AM)Mr. Robot Wrote: [\[CITE\]](#) So came across this earlier today, it's not using RNG manips for whatever reason but I had to check it out and get it running. Basically, it will allow

you to hunt any shiny in Pokemon Emerald which you can then port over to a real cartridge after for a bit of fun.

Hoping someone takes this in the future to a TAS RNG manip shiny only speed run. That would be sick to see.

For those of you who don't know, once you get your trainer ID you can pretty much know exactly which frame after a restart of the console will contain the perfect stat pokemon and if it's shiny or not. So you can precalculate it.

This will automatically stop once my Torchic is a shiny. Then I can choose the next location/pokemon to hunt.

??? You can get a shiny starter fresh out of the ball? O.o

Seaking - May 31, 2023, 6:05 am

(May 31, 2023 05:56 AM)Sky Wrote: [\[CITE\]](#) ??? You can get a shiny starter fresh out of the ball? O.o Indeed you can. Quite a few people will SR (soft reset) a game over and over to get a shiny starter. Heck some people do over 10k resets and spend months / years working for it. I can't say I share the same level of ambition, but hey good for them.

Sky - May 31, 2023, 6:06 am

(May 31, 2023 06:05 AM)Seaking Wrote: [\[CITE\]](#) Indeed you can. Quite a few people will SR (soft reset) a game over and over to get a shiny starter. Heck some people do over 10k resets and spend months / years working for it. I can't say I share the same level of ambition, but hey good for them. I never knew that. I thought Shiny Pokemon could only occur in the wild not through starters or in-game trade.

Neat.

Mr. Robot - May 31, 2023, 6:19 am

(May 31, 2023 06:06 AM)Sky Wrote: [\[CITE\]](#) I never knew that. I thought Shiny Pokemon could only occur in the wild not through starters or in-game trade.

Neat.

With games like Emerald, you can calculate the exact time to click on the ball and if you do it frame perfect, you can guarantee the shiny.

Sky - May 31, 2023, 6:21 am

(May 31, 2023 06:19 AM)Mr. Robot Wrote: [\[CITE\]](#) With games like Emerald, you can calculate the exact time to click on the ball and if you do it frame perfect, you can guarantee the shiny. I think I recall hearing or reading that before actually. Except it was on Ruby I believe.

Mr. Robot - May 31, 2023, 6:21 am

(May 31, 2023 06:21 AM)Sky Wrote: [\[CITE\]](#) I think I recall hearing or reading that before actually. Except it was on Ruby I believe.

Ruby is a little bit more difficult than Emerald, but you can also look at glitzer popping if you are wanting something fun to do.

Sky - May 31, 2023, 6:22 am

(May 31, 2023 06:21 AM)Mr. Robot Wrote: [\[CITE\]](#) Ruby is a little bit more difficult than Emerald, but you can also look at glitzer popping if you are wanting something fun to do. Idek what that is. Imma look it up.

Edit: ohhh I know about that. Just didnt know thats what it was called. There was something like that even way back on Yellow.

DemonAsylum - May 31, 2023, 6:16 pm

While I'm not too surprised something like this is possible, it is still quite crazy to me. No doubt really cool as well though if it's something you're into. This also just made me get hit with nostalgia of the older Pokemon games and that I sunk so much damn time into, much of which of course was hunting every Pokemon you could get lol. Haven't touched a Pokemon game in ages, but maybe one day. They're obviously going to continue getting made and advancing in countless ways after all.

Mr. Robot - May 31, 2023, 7:45 pm

(May 31, 2023 06:16 PM)DemonAsylum Wrote: [\[CITE\]](#) While I'm not too surprised something like this is possible, it is still quite crazy to me. No doubt really cool as well though if it's something you're into. This also just made me get hit with nostalgia of the older Pokemon games and that I sunk so much damn time into, much of which of course was hunting every Pokemon you could get lol. Haven't touched a Pokemon game in ages, but maybe one day. They're obviously going to continue getting made and advancing in countless ways after all.
This is something you should check out then.

DemonAsylum - June 1, 2023, 6:26 pm

(May 31, 2023 07:45 PM)Mr. Robot Wrote: [\[CITE\]](#) This is something you should check out then.

I shall give this a look, thanks for the share ?

broaster - June 2, 2023, 8:57 pm

(May 31, 2023 06:19 AM)Mr. Robot Wrote: [\[CITE\]](#) With games like Emerald, you can calculate the exact time to click on the ball and if you do it frame perfect, you can guarantee the shiny.
Why not use a program to do that then? Or just memory edit?

eliminate - June 12, 2023, 4:18 am

this is crazy dude, people will do anything to cheat on games now days.

Marshmallow - June 15, 2023, 4:10 pm

It's not using RNG manipulation because it's boring to watch.

It will never move or do anything at all until the specified shiny frame and with those 1% encounter slot shiny Pokémon it needs to get multiple of it will just be sitting in one place never moving for literally hours.

Also no known way to force encounters to happen on a specific frame when not using sweet scent afaik so it might just sit there for hours and fuck it up.

Mr. Robot - June 16, 2023, 1:20 am

(Jun 15, 2023 04:10 PM)Marshmallow Wrote: [\[CITE\]](#) It's not using RNG manipulation because it's boring to watch.

It will never move or do anything at all until the specified shiny frame and with those 1% encounter slot shiny Pokémon it needs to get multiple of it will just be sitting in one place never moving for literally hours.

Also no known way to force encounters to happen on a specific frame when not using sweet scent afaik so it might just sit there for hours and fuck it up.

You can enable sweet scent?

<https://github.com/40Cakes/pokebot-bizhawk/wiki/Config-file>

Marshmallow - June 16, 2023, 7:08 am

(Jun 16, 2023 01:20 AM)Mr. Robot Wrote: [\[CITE\]](#) You can enable sweet scent?

<https://github.com/40Cakes/pokebot-bizhawk/wiki/Config-file>

No way to get sweet scent before the first gym in emerald afaik