

Forum:[Hack Forums](#)

Thread: [Hi Xerotic, how does the slot machine work](#)

Pirate - February 3, 2019, 1:05 pm

Hi Xerotic, check this out

I have to ask about slots machine kindly clarify my doubt..

Is there a pattern for this roulette we have or every winning is completely random.. I want to ask this because I want to start writing the symbols as I get them on my slots..and try to find something if it is working

thank you

Xerotic - February 3, 2019, 1:10 pm

There is no pattern. Each spin is irrespective of the last. So yes, every winning spin is completely random.

EDIT: There are odds for how often a certain "win" will appear but each spin itself is isolated from every other spin.

Pirate - February 3, 2019, 1:18 pm

(Feb 3, 2019 02:10 PM)Xerotic Wrote: [\[CITE\]](#) There is no pattern. Each spin is irrespective of the last. So yes, every winning spin is completely random.

EDIT: There are odds for how often a certain "win" will appear but each spin itself is isolated from every other spin.

Thank you very much , it's cool that you were online and replied my post this fast. My doubt is cleared now..

Guess i dont need paper and pen because the video sequence of the machine spinning is just a eye wash lol the images are generated completely random and getting a combo is really tough okay..

I will update after sometime

Spaark - February 3, 2019, 1:19 pm

Why do people struggle so much with understanding what gambling is? It's random numbers going into whether or not they're going to keep your money. Not that complicated, casino's have been doing it for decades.

Effexion - February 3, 2019, 1:20 pm

Glad you asked this question. Always been super curious about some things involving slots. I'd love to see that code ?.

007 - February 3, 2019, 1:38 pm

theyre rigged aren't they Xerotic? Just like those damn blackjack cards... 0.O"

Pirate - February 3, 2019, 1:49 pm

dude i was trying something and i strike a 3rd prize combo once and then a second prize combo.. no loss in between lol sad thing is i tried with 1 byte so the winnings are 65 in total..uff okay..

PerfectStorm - February 3, 2019, 1:53 pm

I want to know if the bet stakes effects the odds of winning

Xerotic - February 3, 2019, 1:55 pm

(Feb 3, 2019 02:38 PM)Black Tulip Wrote: [\[CITE\]](#) theyre rigged aren't they Xerotic? Just like those damn blackjack cards... 0.O"

Nope. Blackjack isn't rigged either. A deck (I believe 4 decks are used) is generated randomly and then played. It doesn't screw you over in any way beyond pure randomness.

(Feb 3, 2019 02:53 PM)PerfectStorm Wrote: [\[CITE\]](#) I want to know if the bet stakes effects the odds of winning

Nope. Bet multipliers have no effect on odds.

Effexion - February 3, 2019, 1:58 pm

(Feb 3, 2019 02:55 PM)Xerotic Wrote: [\[CITE\]](#) Nope. Blackjack isn't rigged either. A deck (I believe 4 decks are used) is generated randomly and then played. It doesn't screw you over in any way beyond pure randomness.

Nope. Bet multipliers have no effect on odds.

It's good to hear, thanks, man. I've always wondered if my higher bets were worth it as had a feeling higher bets reduced odds.

GrandpaSherman - February 3, 2019, 2:00 pm

It would be against the law for them to not have fair gambling

PerfectStorm - February 3, 2019, 2:00 pm

(Feb 3, 2019 02:58 PM)Effexion Wrote: [\[CITE\]](#) It's good to hear, thanks, man. I've always wondered if my higher bets were worth it as had a feeling higher bets reduced odds.

Yeah I just got hearts on the 1's ?

Xerotic - February 3, 2019, 2:03 pm

(Feb 3, 2019 03:00 PM)GrandpaSherman Wrote: [\[CITE\]](#) It would be against the law for them to not have fair gambling

"Disclaimer: This slot machine uses HF ?ytes points which is our internal rewards system. You cannot deposit or withdraw any cash or cash value from this game of entertainment."

"Disclaimer: This blackjack table uses HF ?ytes points which is our internal rewards system. You cannot deposit or withdraw any cash or cash value from this game of entertainment."

"Disclaimer: The Scratch Card game is a fun game of chance to win on-site rewards and features such as ?ytes or Awards. We offer no methods to convert this game to cash payouts. It's intended for entertainment only."

Steve - February 3, 2019, 2:05 pm

(Feb 3, 2019 02:20 PM)Effexion Wrote: [\[CITE\]](#) Glad you asked this question. Always been super curious about some things involving slots. I'd love to see that code ?.

My current job is to verify the mathematics for slot machines. If you ever have any questions feel free to shoot me a PM.

PerfectStorm - February 3, 2019, 2:06 pm

(Feb 3, 2019 03:03 PM)Xerotic Wrote: [\[CITE\]](#) "Disclaimer: This slot machine uses HF ?ytes points which is our internal rewards system. You cannot deposit or withdraw any cash or cash value from this game of entertainment."

"Disclaimer: This blackjack table uses HF ?ytes points which is our internal rewards system. You cannot deposit or withdraw any cash or cash value from this game of entertainment."

"Disclaimer: The Scratch Card game is a fun game of chance to win on-site rewards and features such as ?ytes or Awards. We offer no methods to convert this game to cash payouts. It's intended for entertainment only."

Oof. You beat me to it this time.

Disease - February 3, 2019, 5:25 pm

(Feb 3, 2019 02:18 PM)Huck Wrote: [\[CITE\]](#) Thank you very much , it's cool that you were online and replied my post this fast. My doubt is cleared now..

Guess i dont need paper and pen because the video sequence of the machine spinning is just a eye wash lol the images are generated completely random and getting a combo is really tough okay..

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Your "spin" is predetermined before the client begins to play the animation. That's just flavor for a game that is basically just you pushing a button.

Ravioli - February 3, 2019, 7:35 pm

it's coded to specifically steal your money

PerfectStorm - February 3, 2019, 11:11 pm

(Feb 3, 2019 08:35 PM)Ravioli Wrote: [\[CITE\]](#) it's coded to specifically steal your money I actually made some bytes today. Got probably 777 4 times and hearts twice. Not bad.

Ravioli - February 3, 2019, 11:12 pm

(Feb 4, 2019 12:11 AM)PerfectStorm Wrote: [\[CITE\]](#) I actually made some bytes today. Got probably 777 4 times and hearts twice. Not bad.What a legend. I can't seem to win shit from it lol.

PerfectStorm - February 3, 2019, 11:14 pm

(Feb 4, 2019 12:12 AM)Ravioli Wrote: [\[CITE\]](#) What a legend. I can't seem to win shit from it lol. Try 3 and 5 bets they seem to work decent.

SUI-3183372 - February 4, 2019, 1:32 pm

(Feb 3, 2019 02:10 PM)Xerotic Wrote: [\[CITE\]](#) There is no pattern. Each spin is irrespective of the last. So yes, every winning spin is completely random.

[1:13 PM] Blackshadow: Hold my beer...

Elitas - February 4, 2019, 2:10 pm

(Feb 3, 2019 02:20 PM)Effexion Wrote: [\[CITE\]](#) Glad you asked this question. Always been super curious about some things involving slots. I'd love to see that code ?.

The core of the code is likely pretty basic. Just a list of odds for each combination.

3 seperate outcomes appear, but I'm guessing each column of the slot machine isn't exactly random. I think each individual set of outcomes is probably coupled together into some array of outcomes which is chosen at random (based on predefined odds).

I could be wrong about that, maybe each column is genuinely a random one. But take for example the fact that you'll rarely see 2 of the same outcomes. Like take for example Omni faces, I spinned the slots loads few days ago and hit 3 omni faces once, but never saw 2 by themselves. Judging by odds, if it were completely random for each column I should really have seen 2 omni faces appear somewhere around 20x as much as 3 of them (assuming omni faces appear once every 20 spins).

I hope my rambling makes sense.

Mix - February 4, 2019, 8:36 pm

(Feb 3, 2019 03:30 PM)M0HX Wrote: [\[CITE\]](#) but are they really RanDom?

<https://www.random.org/randomness/>

[Video: <https://www.youtube.com/watch?v=9rly0xY99a0>]

?

Why did I just watch this whole thing...