

Click fraud detection firm Polygraph identifies over one hundred "undetectable" click fraud bots

Sophisticated cybercriminals have developed "undetectable" click fraud bots, stealing tens of millions of dollars from advertisers every day.

BERLIN, GERMANY, October 28, 2022 /EINPresswire.com/ -- <u>Click fraud detection service</u> Polygraph has identified a new breed of "undetectable" click fraud bots, stealing tens of millions of dollars from advertisers every day.

Click fraud is a scam where criminals create websites and monetize the content using advertisements. Instead of waiting for real people to visit their websites, the scammers create bots – software pretending to be humans – which visit their websites and generate thousands of fake clicks on the ads. For each of these fake clicks, the advertiser pays money to the advertising network, and the money is then shared with the scammer.

"There's a new breed of click fraud bots which are resisting almost all detection methods," said Trey Vanes, head of marketing at Polygraph. "These click fraud bots are targeting advertisers who use Google Ads, Microsoft Ads, Quora, and TikTok. The fake clicks aren't being detected by the ad networks, which means advertisers are losing a fortune, and click fraud gangs are getting rich."

According to Vanes, there are at least one hundred of these "undetectable" bots clicking on online advertisements.

"We're tracking over one hundred 'undetectable' bots, and can see they're generating millions of fake clicks every day. Most of the bots seem to be part of 'click fraud as a service' enterprises. That means there are companies, operated by highly skilled cybercriminals, which are renting the bots to nefarious website owners," said Vanes. "We're able to see which websites are renting the bots, and we're able to identify the bots through fingerprinting."

Fingerprinting is a technique used to identify individual devices on the internet. By looking at data unique to each device, Polygraph is able to track the bots, regardless of their efforts to resist detection.

"The cybercriminals behind this scam are sophisticated, but we're able to detect their bots through fingerprinting. By assigning a unique identifier to every device, we're able to count how

many ad clicks each device is generating. Using this method we're able to track devices which are generating tens of thousands of clicks every day. Since no human being is able to click on ads that frequently, we know these devices are running bot software," said Vanes.

Vanes says it is a mistake to believe the advertising networks are protecting you from click fraud. "We know these bots aren't being detected by the ad networks, and in general we see massive amounts of click fraud – even the most basic kind – being ignored by most ad networks. That means if you're relying on the ad networks to protect your marketing budget, you're throwing away money. We have customers who were wasting almost 80% of their ad budgets due to click fraud. Polygraph was able to reduce their fake clicks to virtually zero," said Vanes.

Polygraph helps advertisers <u>prevent click fraud</u> using a number of cutting-edge techniques. This includes detecting click fraud bots, even those deemed "undetectable", identifying click fraud websites so advertisers can block them from displaying their ads, listing the ad keywords being targeted by click fraudsters, so those keywords can be removed from ad campaigns, and by providing details of every fake click, so advertisers can get click fraud refunds from the ad networks.

Polygraph makes it easy to <u>detect click fraud</u>, prevent click fraud, and prevent scammers from stealing your ad budget.

For more information, please visit https://polygraph.net

###

About Polygraph

Established in Berlin, Germany in 2021, Polygraph monitors the activities of click fraud gangs, including how they operate, who they target, the techniques they use, and how to detect their fraud. We go far beyond bot detection to ensure your ad budget is not stolen by cyber-criminals.

Contact Details:

114A Friedrichstrasse Berlin, BE 10117 Germany

Trey Vanes
Polygraph
+49 160 98058592
email us here

This press release can be viewed online at: https://www.einpresswire.com/article/598332395 EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors

try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2022 Newsmatics Inc. All Right Reserved.