

## Challenge: A Shadow in the System.

A recent forensic analysis has uncovered a mysterious Android malware strain that silently injects malicious code into system processes. This malware is particularly notorious for:

This Android malware is known for its ability to gain root access, enabling it to modify system files and remain undetected. It features a modular design, allowing it to download and execute additional components for various malicious purposes, particularly ad fraud, where it generates fake ad clicks and impressions to steal ad revenue. Often pre-installed on low-cost devices due to compromised supply chains, this malware specifically targets budget Android phones, making it both elusive and persistent.

Question: Identify the name of this elusive Android malware known for its root privileges, modular capabilities, and ad fraud operations.

Hints:

Search for Android malware identified around 2016 with an emphasis on modularity and system file manipulation.

Review public malware analysis reports discussing Android malware that uses root access and pre-installed tactics.

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