

Threat Group Cards: A Threat Actor Encyclopedia

Archived: 2026-04-06 00:30:42 UTC

[Home](#) > [List all groups](#) > [List all tools](#) > List all groups using tool PHPsert

Tool: PHPsert

Names	PHPsert
Category	Malware
Type	Backdoor
Description	(SentinelLabs) PHPsert executes attacker-provided PHP code using the assert function, which, in PHP versions prior to 8.0.0, interprets and runs parameter strings as PHP code. To hinder static analysis and evade detection, the webshell uses various code obfuscation techniques, including XOR encoding, hexadecimal character representation, string concatenation, and randomized variable names.
Information	< https://www.sentinelone.com/labs/operation-digital-eye-chinese-apt-compromises-critical-digital-infrastructure-via-visual-studio-code-tunnels/ >

Last change to this tool card: 27 December 2024

Download this tool card in [JSON](#) format

All groups using tool PHPsert

Changed	Name	Country	Observed
APT groups			
	Operation Digital Eye		2024

1 group listed (1 APT, 0 other, 0 unknown)

Source: <https://apt.etda.or.th/cgi-bin/listgroups.cgi?u=368f7e08-8a58-4b34-83d1-6c087a461eb1>