

Threat Group Cards: A Threat Actor Encyclopedia

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Tool: WannaCry

Names	WannaCry WannaCrypt WannaCryptor Wcry WanaCry WanaCrypt WanaCrypt0r Wana Decrypt0r
Category	Malware
Type	Ransomware , Worm , Remote command
Description	WannaCry is ransomware that was first seen in a global attack during May 2017, which affected more than 150 countries. It contains worm-like features to spread itself across a computer network using the SMBv1 exploit EternalBlue.
Information	< https://www.us-cert.gov/ncas/alerts/TA17-132A > < https://blog.avast.com/ransomware-that-infected-telefonica-and-nhs-hospitals-is-spreading-aggressively-with-over-50000-attacks-so-far-today > < https://baesystemsai.blogspot.de/2017/05/wanacrypt0r-ransomworm.html > < http://www.independent.co.uk/news/uk/home-news/wannacry-malware-hack-nhs-report-cybercrime-north-korea-uk-ben-wallace-a8022491.html > < https://gist.github.com/rain-1/989428fa5504f378b993ee6efbc0b168 > < https://blog.comae.io/wannacry-new-variants-detected-b8908fefe7e > < https://blog.comae.io/wannacry-the-largest-ransom-ware-infection-in-history-f37da8e30a58 > < https://blog.comae.io/wannacry-decrypting-files-with-wanakiwi-demo-86bafb81112d > < https://themoscowtimes.com/news/wcry-virus-reportedly-infects-russian-interior-ministrys-computer-network-57984 > < https://krebsonsecurity.com/2017/05/u-k-hospitals-hit-in-widespread-ransomware-attack/ > < https://securelist.com/blog/incidents/78351/wannacry-ransomware-used-in-widespread-attacks-all-over-the-world/ > < https://www.malwaretech.com/2017/05/how-to-accidentally-stop-a-global-cyber-attacks.html > < https://www.symantec.com/connect/blogs/wannacry-ransomware-attacks-show-strong-links-lazarus-group > < https://blog.gdatasoftware.com/2017/05/29751-wannacry-ransomware-campaign >

	https://blog.malwarebytes.com/cybercrime/2017/05/how-did-wannacry-ransomware-spread/ https://www.flashpoint-intel.com/blog/linguistic-analysis-wannacry-ransomware/ http://blog.emsisoft.com/2017/05/12/wcry-ransomware-outbreak/ https://www.dropbox.com/s/hpr9fas9xbzo2uz/Whitepaper%20WannaCry%20Ransomware.pdf?dl=0
MITRE ATT&CK	https://attack.mitre.org/software/S0366/
Malpedia	https://malpedia.caad.fkie.fraunhofer.de/details/win.wannacryptor

Last change to this tool card: 30 December 2022

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All groups using tool WannaCry

Changed	Name	Country	Observed
APT groups			
	Lazarus Group, Hidden Cobra, Labyrinth Chollima		2007-May 2025 

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

Source: <https://apt.etda.or.th/cgi-bin/listgroups.cgi?u=611f8147-2bcf-40aa-97ee-e4ac5d958f8c>