NSO Group Pegasus Indicator of Compromise

github.com/AmnestyTech/investigations/tree/master/2021-07-18_nso

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Indicators from Amnesty International's investigations





This repository contains network and device indicators of compromised related to NSO Group's Pegasus spyware. These indicators are a result of multiple investigations by the Amnesty International Security Lab and other partners. Additional technical information was collected as part of a collaborative investigation, the Pegasus Project coordinated by Forbidden Stories and involving a global network of investigative journalists.

Amnesty International has released a <u>Technical Methodology report</u> which outlines how to use these indicators to hunt for Pegasus and other mobile spyware products. The Amnesty International Security Lab is also releasing an open-source tool, the <u>Mobile Verification</u> <u>Toolkit (MVT)</u>. MVT can be used with the the pegasus.stix2 indicators to check a devices for potential signs of compromise with Pegasus spyware.

These indicators include:

- domains.txt: list of all Pegasus-related domains, with sub-files:
- v2_domains.txt: list of Pegasus Version 2 infrastructure. These domains were identifed and published previously by Citizen Lab
- v3_domains.txt : list of Pegasus Version 3 infrastructure
- v4_domains.txt: list of Pegasus Version 4 infrastructure
- v4_validation_domains.txt : list of Pegasus Version 4 validation/URL shortener domains

- emails.txt: list of iCloud accounts used for exploiting zero-click vulnerabilities in iMessage and other Apple apps
- files.txt: list of suspicious files
- pegasus.stix2 : STIX v2 file containing IOCs that can be used with MVT
- processes.txt: list of Pegasus-related process names identified on compromised phones