Quick tools & links

On this page you will find small helpful Graph API queries that can help you in operation or engineering. The topics will be added gradually and include any Microsoft Graph API products, such as Intune, Microsoft Entra ID, SharePoint and many more.

Microsoft Entra ID

Get Group by SID

This query can be used to resolve a group according to a SID. This can be helpful if a local group cannot be resolved by name in Intune managed Windows or only the SID is available in an output.

GET https://graph.microsoft.com/v1.0/groups?$filter=startsWith(securityIdentifier, '<yourgroupssid>')

Community Tools

CyberChef

CyberChef is a simple, intuitive web app for carrying out all manner of "cyber" operations within a web browser. These operations include simple encoding like XOR and Base64, more complex encryption like AES, DES and Blowfish, creating binary and hexdumps, compression and decompression of data, calculating hashes and checksums, IPv6 and X.509 parsing, changing character encodings, and much more.

https://github.com/gchq/cyberchef

Live demo of the tool:

https://gchq.github.io/CyberChef/

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