

Browser Extension Security Audit Report

Date: 2025-07-04 08:48:35

Extension: FoxyProxy

Version: 9.2

Size: < 1 MB

Permissions:

- Read and change all your data on all websites
- Display notifications
- Manage your downloads

Risk Assessment:

This extension has extensive access, including the ability to modify data on all websites, display persistent notifications, and control downloads. If compromised or malicious, it could:

- Capture credentials
- Inject malicious content
- Download and execute malware

Careful review of developer credibility is advised.

Extension: CyberGhost VPN - Proxy for Chrome

Version: 9.2.2

Size: 3.2 MB

Permissions:

- Read and change all your data on all websites

Risk Assessment:

This extension can intercept all web activity. While expected for a VPN, this level of access also poses a serious privacy and security risk if the extension is hijacked or behaves maliciously.

General Observations & Recommendations

Both extensions have full permissions to read and change data on all websites, which poses a high security risk. While proxy and VPN tools need these to function properly, they should only be installed from trusted developers. No performance degradation observed post review. Regular audits are recommended.

Recommendation:

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- Consider reducing site access scope where possible.
- Disable unused extensions.
- Periodically review permissions and check for updates or changes in ownership.

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Screenshots of Extension Settings

Permissions

- Read and change all your data on all websites
- Display notifications
- Manage your downloads

Q Search extensions

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 FoxyProxy

On

Description

Easy to use advanced Proxy Management tool for everyone

Version

9.2

Size

< 1 MB

Permissions

- Read and change all your data on all websites
- Display notifications
- Manage your downloads

Site access

Allow this extension to read and change all your data on websites you visit: ⓘ

On all sites▼

Site settings

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Pin to toolbar

Allow in Incognito

Permissions

- Read and change all your data on all websites

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