



Home > Submit > 785034

Submit #785034: imprvhub mcp-browser-agent 0.8.0 Server-Side Request Forgery

Title imprvhub mcp-browser-agent 0.8.0 Server-Side Request Forgery

Description This proof of concept demonstrates a Server-Side Request Forgery (SSRF) vulnerability in the MCP browser agent. The vulnerability resides in the browser_navigate functionality, which allows an attacker to control the url parameter and navigate the browser to arbitrary destinations. By exploiting this flaw, an attacker can force the server to send requests to internal or external systems, potentially exposing sensitive information, accessing restricted resources, or delivering malicious content. This SSRF vulnerability could be leveraged to bypass network restrictions, scan internal networks, or exfiltrate data

Source https://github.com/wing3e/public_exp/issues/25

User feng kairui (UID 96539)

Submission 03/21/2026 11:22 AM (16 days ago)

Moderation 04/05/2026 04:03 PM (15 days later)

Status Accepted

VulDB entry 355398 [imprvhub mcp-browser-agent up to 0.8.0 URL Parameter src/handlers.ts CallToolRequestSchema request.params.name/request.params.arguments server-side request forgery]

Points 20

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The corresponding VulDB entries contain the moderated, verified, and normalized information provided within the raw submission.

Documentation

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