

crazyrabbitLTC / mcp-code-review-server Public

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fix: prevent command injection by replacing exec with execFile #5

Open 123mutouren321414 wants to merge 1 commit into crazyrabbitLTC:main from 123mutouren321414:fix-command-inj...

Conversation Commits 1 Checks Files changed

123mutouren321414 commented 3 weeks ago

Replaced child_process.exec with execFile to avoid shell invocation.

Previously, user-controlled input could be interpolated into a command string and executed via a shell, leading to potential command injection.

This change uses argument arrays with execFile, ensuring inputs are treated as data rather than shell commands.

Also removed shell-based output chaining (&& cat), and standardized the return value to the output file path to match downstream usage.

[fix: prevent command injection by replacing exec with execFile](#) [a2a508d](#)

123mutouren321414 mentioned this pull request 3 weeks ago

[Command Injection in MCP Server mcp-code-review-server due to exec\(\) with unsanitized specificFiles #4](#)

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Milestone

No milestone

Development

Successfully merging this pull request may close these issues.

None yet

1 participant

