

MCP Protocol News Digest — 2026-04-25

Updated: 2026-04-25 13:28 PT (cron rerun)

1) MCP Java SDK v1.1.2 released

Source: GitHub Releases (modelcontextprotocol/java-sdk)

Link: <https://github.com/modelcontextprotocol/java-sdk/releases/tag/v1.1.2> The official MCP Java SDK shipped v1.1.2 on April 25, continuing fast iteration across the language ecosystem. The release cadence indicates active maintenance for production Java users adopting MCP in enterprise backends.

Java support remains critical for large organizations standardizing agent integrations in existing JVM-heavy stacks.

Impact analysis: Frequent SDK updates reduce integration risk and improve MCP viability for conservative enterprise platforms.

2) MCP Registry adds Quay.io support

Source: GitHub Commit (modelcontextprotocol/registry)

Link: <https://github.com/modelcontextprotocol/registry/commit/7c446e75ad01b4c28746042539884e4109e4d21c> A new registry update added support for Quay.io artifacts, improving distribution options for MCP assets. This expands compatibility beyond default container hosting workflows and helps teams with stricter registry policies.

Registry interoperability is a key enabler for governed deployment pipelines.

Impact analysis: Multi-registry support should simplify enterprise adoption where internal artifact policy is non-negotiable.

3) MCP Go SDK updates OAuth cancellation behavior

Source: GitHub Commit (modelcontextprotocol/go-sdk)

Link: <https://github.com/modelcontextprotocol/go-sdk/commit/db50910c70a71ac28abd761e0736799c048a8888> The Go SDK introduced a fix to avoid unnecessary OAuth re-prompts after authorization cancellation. This addresses a practical UX issue for developers and users during authentication flows.

Small auth-flow improvements are especially important for agent reliability in real user environments.

Impact analysis: Better auth ergonomics improves trust in MCP-powered tools and lowers friction during onboarding.

4) MCP ext-apps improves PDF server performance

Source: GitHub Commit (modelcontextprotocol/ext-apps)

Link: <https://github.com/modelcontextprotocol/ext-apps/commit/30a78b60b4829282656daf10c298e2f5f6510f58> The ext-apps repository merged a PDF-server performance optimization to share cache across server instances and reduce duplicate form parsing work. This is directly relevant for document-heavy enterprise agent workloads.

Performance and cost improvements at the connector layer often have outsized impact on production agent latency.

Impact analysis: Faster document processing strengthens MCP's position in high-volume knowledge and compliance workflows.

5) Security alert: MCP design vulnerability report highlights RCE risk

Source: The Hacker News

Link:

<https://news.google.com/rss/articles/CBMifkFVX3IxTFAtrF9YSE9CZy02UXJU01Ia20wVzIFZVVMGhpUGk1NXRFYlZoVjg3cE1pQWltMIINblFBaHI3cDhYTWVnSjk2OFRtaTVYmM51VjFNQ2djRUoc=5> The Hacker News published analysis of a reported vulnerability pattern in MCP integrations that could enable remote code execution in poorly isolated server environments. The coverage emphasizes supply-chain exposure when server trust boundaries are weak.

The report adds urgency to hardening guidance around permissioning, runtime isolation, and dependency review in MCP deployments.

Impact analysis: Security posture is now a first-order MCP adoption factor; organizations will prioritize audited server inventories and execution sandboxing.

6) Glama registry shows rapid growth in official and third-party MCP servers

Source: Glama MCP Registry

Link: <https://glama.ai/mcp/servers> Glama's MCP registry now lists over 22,000 open-source servers, with frequent daily updates across analytics, devtools, infrastructure, and vertical SaaS use cases. Activity on April 24–25 includes multiple newly updated server entries.

Registry velocity indicates a broad ecosystem effect: MCP is evolving from a niche integration layer into a mainstream interface standard for agent tools.

Impact analysis: Discovery, trust scoring, and curation tooling will become increasingly important as server volume grows.

7) New MCP server updates land for enterprise data and analytics connectors

Source: Glama MCP Registry (server update listings)

Link: <https://glama.ai/mcp/servers?query=author%3Aapideck-librariesAsecurityAlicenseAquality> Recent registry updates include refreshed connectors such as Apideck Unified API MCP, Clamp analytics MCP, and other business-data servers updated in the last 24–48 hours. These connectors target practical enterprise workflows (CRM, analytics, operations) rather than demos.

The pattern shows MCP adoption expanding through integration middleware vendors that already serve enterprise systems.

Impact analysis: MCP's fastest growth lane appears to be operational connectors that turn existing SaaS estates into agent-accessible systems.