

M C P S E R V E R

N O C O D E

C L O U D H O S T E D

Notion MCP for AI Agents

Manage project trackers and search company wikis from your chat interface.

Notion MCP lets your AI agent read, search, and update your Notion workspace. It turns static docs into a live database your agent can query to find project specs, manage tasks, and update team pages instantly. This makes your company knowledge searchable and actionable from any MCP-compatible client.

A+ Quality Score 100/100

workspace-automation

database-query

document-management

fuzzy-search

block-management



The connectivity layer between AI and the world's software.

Vinkius sits between AI and every application. All communication passes through Vinkius Cloud via the Model Context Protocol (MCP) — with governance, observability, and security at every layer.

Your AI Connections Run Through Vinkius Cloud

The world's largest
managed MCP catalog

Vinkius is the connectivity layer where AI connects to the software your business already runs. We handle the hosting, the security, the credentials, the uptime — you get agents that actually do things.

We operate the world's largest managed MCP catalog. Major SaaS platforms, CRMs, databases, and cloud providers — running, monitored, production-ready. This MCP server is hosted and maintained by the Vinkius Cloud for AI Agents.

The agent doesn't manage credentials, doesn't manage uptime, doesn't manage security. Vinkius does.

— Architecture principle

Four Pillars of the Vinkius Runtime

01 — Security by design

Credentials stay encrypted at rest via AES-256. The AI agent never touches raw keys — they're injected into a sandboxed V8 isolate at runtime. Actions are logged, and connections have an emergency kill switch.

03 — Deterministic observability

Eight immutable metrics per endpoint: request volume, p95 latency, error rate, active connections, cost attribution. A live payload feed logs every tool call with mutation detection.

02 — Built on MCP Fusion

This MCP server was built with **MCP Fusion**, the open-source framework (Apache 2.0) that powers the entire Vinkius catalog. Schema-as-firewall strips undeclared fields, compiled PII redaction runs at zero overhead, and cryptographic lockfiles produce git-diffable audit trails.

04 — Autonomous operations

Servers are deployed, monitored, and patched autonomously. New capabilities and security patches ship weekly. Zero-downtime deployments ensure continuous availability across all managed MCP servers.

AES-256

Encryption at rest

Ed25519

PKI vault signatures

24h TTL

Ephemeral session keys

V8 Isolate

Sandboxed execution

One Token. Instant Access.

Every MCP server on Vinkius is accessed through a **Connection Token**. Tokens are generated in the cloud dashboard and produce a unique MCP endpoint URL. Paste this URL into any MCP-compatible client — no SDK required.

A single token can serve **multiple AI clients simultaneously**, or you can issue separate tokens per client for granular access control. Each token tracks its own request count, last activity timestamp, and can be individually enabled or revoked.

MCP ENDPOINT`https://edge.vinkius.com/{token}/mcp`

Claude



Cursor



VS Code



Windsurf



Grok



Gemini

Security Is the Architecture

Security in Vinkius is not a feature — it's the foundation of the runtime. The gateway enforces multiple independent protection layers between AI agents and third-party APIs.

01 — Ed25519 PKI Vault

Every workspace has an Ed25519 Master Key. Session keys are generated ephemerally (24h TTL) and signed by the Master Key. Credentials never leave the vault boundary.

02 — V8 Isolate Sandboxing

Tool code runs inside isolated-vm V8 isolates with 64 MB memory caps and per-request timeouts. No filesystem access, no network access except through the SSRF-guarded fetch bridge.

03 — SSRF Guard

All outbound HTTP requests are DNS-resolved and validated before execution. Private IP ranges (10.x, 172.16-31.x, 192.168.x, AWS metadata 169.254.x) are blocked at the network layer.

05 — Cryptographic Audit Trail

Every request is signed into a SHA-256 hash chain with Ed25519 signatures. Events form a tamper-proof, SIEM-exportable forensic record.

04 — DLP & PII Redaction

A ResponseGuard pipeline intercepts every tool response. Configurable redaction patterns strip sensitive fields (emails, SSNs, card numbers) before data reaches the AI agent.

06 — Honeypot Trap System

Phantom credentials are injected into isolated environments. If a honeypot is used outside Vinkius infrastructure, the server is quarantined instantly.

Emergency Kill Switch

EU AI Act Art. 14(1)
Compliant

The kill switch is an **emergency halt** mechanism — not a simple toggle. When triggered, it executes three actions atomically:

01 — Server deactivated

The MCP server is immediately taken offline across the entire cluster.

02 — All tokens revoked

Every connection token is invalidated. Total lockout — reconnection blocked until new tokens are issued.

03 — WebSocket connections killed

Active connections terminated via Redis pubsub broadcast. Propagates to every runtime node in the cluster.

Full Visibility. Zero Guesswork.

The Vinkius cloud dashboard includes a full MCP Governance suite — real-time analytics and security controls for production AI operations.

Control Plane

KPI dashboard with request volume, latency, success rate, token consumption, and AI-generated operational briefings.

FinOps

Cost tracking per tool, payload compression savings, budget optimization signals, and consumption trends.

Firewall & DLP

PII redaction activity, sensitive data protection counters, and security event timeline.

Agent Activity

Which AI clients are connecting, how often, and what they're doing — real-time session tracking.

Tool Health

Slowest and most error-prone tools, with actionable root-cause insights and performance baselines.

Incident Log

Error trends, failure rates, status-code breakdowns, and forensic audit trail access.

Get started at cloud.vinkius.com — connect your AI agent in under 60 seconds.

Notion MCP

14 tools available

Cloud-hosted on Vinkius

This Notion MCP connects your workspace to your AI agent so you can treat your documentation like a live database. Instead of digging through folders or manually copy-pasting notes into a tracker, your agent can find what you need in seconds. It acts like a librarian that knows every corner of your workspace. You can ask it to find a specific project plan buried in a nested page, pull out rows from a project tracker, or even create new entries for your team to see. It handles the heavy lifting of navigating your documentation so you can focus on actually doing the work. When you use this through the Vinkius catalog, you're basically giving your agent a set of hands to manage your data. You'll stop wasting time on where did I put that and start getting answers directly in your chat. It's about making your workspace searchable and actionable by your AI client.

Core Capabilities

01 — Search pages by title or content

Find specific documents across your workspace using fuzzy text matching.

02 — Query database rows for data

Pull structured information from your trackers directly into your chat.

03 — Read nested block content

Access deep content within pages to get full summaries of project specs.

04 — Create new pages or rows

Add new tasks or documents to specific containers automatically.

05 — List workspace members

See everyone in your workspace and identify bot integrations.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/mcp/notion — connect your AI agent in three steps.

- 01 Subscribe to the Notion MCP on Vinkius.
- 02 Add your Notion Internal Integration Secret to the configuration.
- 03 Ask your AI client to find, read, or create content in your workspace.

The bottom line is your agent gets full read and write access to your Notion workspace without you having to switch tabs.

Built For

It's for people who live in Notion but hate the friction of manual updates and searching for buried info.

Product Manager

Updates sprint trackers and creates new tasks without leaving their development environment.

Engineering Lead

Queries technical docs and pulls out specific requirements for the team.

Knowledge Manager

Automates wiki updates and ensures company knowledge is easily accessible.

What Changes When You Connect

- 01 Find documents instantly using `search_pages` to skip the manual folder navigation.
- 02 Update task trackers automatically with `create_page` to keep your project status current.
- 03 Pull structured data from trackers using `query_database` to get facts without clicking.

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- | | |
|-----------|---|
| 04 | Summarize long meeting notes quickly by using <code>get_blocks</code> to read nested content. |
| <hr/> | |
| 05 | Keep your workspace clean by using <code>archive_page</code> to move old projects out of sight. |
| <hr/> | |
| 06 | Sync team permissions by using <code>list_users</code> to map out who has access to what. |
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Real-World Applications

Finding a buried strategy doc

A user asks where the Q4 plan is, and the agent uses `search_pages` to find the exact link in a nested folder.

Summarizing a wiki

A new hire asks for API specs, and the agent uses `get_blocks` to read the doc and provide a summary.

Adding a new task

A developer asks to add a bug fix to the sprint, and the agent uses `create_page` to add it to the tracker.

Getting a database schema

An ops manager asks what columns are in the CRM, and the agent uses `get_database` to list the properties.

Patterns to Avoid

Trying to update a page without a title

✗ AVOID

Asking the agent to edit a page that hasn't been named yet.

✓ INSTEAD

Use `update_page_title` first to ensure the agent can target the correct page.

Deleting content by mistake

✗ AVOID

Asking to remove a section and losing the whole page because of a broad command.

✓ INSTEAD

Use `archive_page` instead of `delete_block` for a safer way to remove content from your view.

Searching for a database without a name

✗ AVOID

Asking for a database without providing any keywords to filter the results.

✓ INSTEAD

Use `search_databases` to find the correct UUID first before trying to query it.

The Right Fit

Use this if you need your AI agent to actually do things in Notion, like creating records or reading deep nested content. It's the best choice for anyone who uses Notion as a primary database or wiki where information is constantly updated. It handles the complexity of navigating nested blocks and specific database schemas so you don't have to. Don't use it if you just need to read a single, static document that never changes. If your goal is just to pull one text file once a month, a basic web scraper or a dedicated doc-reader might be enough. This MCP is built for active workspace management where your agent needs to move, search, and create data dynamically.

Notion MCP for Workspace Knowledge Management

Most teams treat their Notion workspace like a graveyard for information. You spend half your day clicking through nested folders, copy-pasting rows from a project tracker into a Slack message, and searching for a doc that was supposed to be 'final' but isn't.

With this MCP, your agent acts as a librarian that knows every corner of your workspace. It can find the right doc, pull the data you need, and summarize it in one turn. You stop hunting for info and start using it.

Notion MCP for Automated Project Tracking

Manual project management is a series of tedious clicks. You have to open the database, find the right row, click edit, type the update, and hit save every single time a status changes.

Now, you just tell your agent to update the status. It handles the row selection and property updates in the background. Your trackers stay current without the manual overhead.

Notion MCP 14 Tools for Workspace Management

Use these tools to search pages, query databases, and manage content blocks across your entire Notion workspace.

#	TOOL	DESCRIPTION
01	<code>create_database</code>	Create a new Notion database inside a page. This helps you set up new trackers quickly.
02	<code>append_block_children</code>	Add new content blocks to the end of a page or nested block. Use this to build out long documents automatically.
03	<code>archive_page</code>	Move a Notion page to the archive or delete it. This keeps your workspace clean of old projects.
04	<code>get_blocks</code>	Read the hierarchical text and content under a specific page. It lets your agent see everything inside a document.
05	<code>create_page</code>	Insert a new row or page into a database. This is how your agent adds new tasks or entries.
06	<code>delete_block</code>	Permanently remove a block and its children from a page. Use this to strip out specific sections of content.
07	<code>get_database</code>	Retrieve the schema and properties of a Notion database. This tells your agent how the data is organized.
08	<code>get_page</code>	Fetch the metadata properties for a single Notion page. It helps the agent find the right page quickly.
09	<code>list_users</code>	List all members and bots within your Notion workspace. Use this to see who is in your team.
10	<code>query_database</code>	Read structured data rows from a specific Notion database. This lets your agent pull specific facts from your tables.
11	<code>search_databases</code>	Perform a fuzzy text search across all workspace databases. Use this to find the right database by name.
12	<code>search_pages</code>	Perform a fuzzy text search across all workspace pages. This is the fastest way to find a doc by its content.
13	<code>update_page_properties</code>	Update specific properties on a page using the Notion schema. Use this to change status tags or dates.

#	TOOL	DESCRIPTION
14	update_page_title	Change the title of an existing Notion page. This keeps your page names accurate as projects evolve.

See It in Action

Real prompts you can use once this MCP is connected to your AI agent through Vinkius Cloud.

U Find the project plan for the mobile app and tell me the main goals.



I've located the 'Mobile App Project Plan' in your Notion workspace. Here are the primary goals listed:

- **User Authentication:** Implement biometric login by Q3.
- **Performance:** Reduce load times by 40%.
- **UI/UX:** Complete the redesign of the checkout flow.

Would you like me to summarize the specific milestones for any of these?

U Add a new task to the 'Product Backlog' database called 'Fix login bug'.



I've added 'Fix login bug' to your Product Backlog.

TASK	STATUS	PRIORITY
Fix login bug	To Do	High

It's now ready for the team to pick up.

U Who are the people in our workspace?



Here are the members currently in your Notion workspace:

- **Jane Doe** (admin@company.com)
- **John Smith** (jsmith@company.com)
- **3 Bot Integrations** (Slack, GitHub, Zapier)

Let me know if you need to check their specific permissions.

Frequently Asked Questions

01 Can the Notion MCP create new tasks for me?

Yes, it can. Your agent can automatically add new rows to your existing databases, like a project tracker or a backlog, based on your natural language instructions.

02 How does the Notion MCP search my docs?

It uses fuzzy text matching to scan your entire workspace. You can ask for a specific project plan or a meeting note, and it will find the most relevant page for you.

03 Can I use the Notion MCP to update my database?

Absolutely. Your agent can update specific properties like status tags, dates, or titles within your Notion databases without you having to open the app.

04 Does the Notion MCP work with Cursor?

Yes, it works with Cursor and any other MCP-compatible client. You can interact with your Notion data directly from your coding environment.

05 Can the Notion MCP read nested blocks?

Yes, it can dive into nested paragraphs, lists, and images. This allows your agent to see the full context of a page rather than just the top-level metadata.

06 Is the Notion MCP safe for my workspace?

It uses your internal integration secret to perform actions. You have full control over what your agent can see and do based on the permissions you grant your integration.

07 Can my AI automatically create task assignments?

Yes. Your agent can pull the exact schema of your tracker database, retrieve the user UUIDs via ``list_users``, and seamlessly insert a new row assigning the task—all within seconds.

08 How do I extract long notes from a page?

While ``get_page`` gives you raw page metadata, your agent will use ``get_blocks`` to traverse paragraphs, lists, and images to stream the entire document context back into your chat workflow.

09 Does it support deep searches?

Absolutely. It leverages multiple endpoints like `search\_pages` and `search\_databases` globally so your agent can track down any missing document UUID using just a textual query snippet.

Go Live in 60 Seconds

Get your connection token from cloud.vinkius.com, then paste the endpoint URL into any MCP-compatible client.

YOUR MCP ENDPOINT

`https://edge.vinkius.com/[TOKEN]/mcp`

CLIENT	WHERE TO CONFIGURE
 Claude AI	Profile → Customize → Connectors → "+" → Add custom connector → Paste endpoint
 Cursor	Settings → Features → MCP Servers → "+ Add New MCP Server" → Type: SSE → Paste endpoint
 VS Code	Ctrl/Cmd+Shift+P → "MCP: Add Server" → add <code>"notion": { "url": "..." }</code>
 Windsurf	MCP Settings → <code>mcp_settings.json</code> → Add endpoint URL
 ChatGPT	Settings → Tools & plugins → Add MCP server → Paste endpoint
 Gemini	Extensions → Add MCP Server → Paste endpoint URL

ASK AN AI ABOUT THIS

Let your preferred AI explain this MCP server

-  Ask ChatGPT 
-  Ask Claude 
-  Ask Perplexity 
-  Ask Gemini 
-  Ask Grok 

READY TO CONNECT

Notion is live on Vinkius Cloud.

Get your connection token, paste it into your AI agent, and start building. No SDK. No deployment. Just results.

Start at cloud.vinkius.com →

vinkius.com · support@vinkius.com

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