

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

Confluence MCP for AI Agents

Query and manage your company wiki pages from your chat.

Confluence MCP. Let your AI agent read, search, and create wiki pages in your Atlassian workspace. It turns your organization's knowledge base into a searchable, actionable resource for your agent.

A+

Quality Score 98.33/100

wiki

documentation

content-creation

search-indexing

team-collaboration



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.

Confluence MCP

12 tools available

Cloud-hosted on Vinkius

Connecting your Confluence workspace to your AI client changes how you interact with company documentation. Instead of hunting through nested folders or scrolling through endless pages to find an HR policy or a technical spec, you can just ask your agent to find it for you. It pulls the actual content into your chat, allowing you to get summaries, check requirements, or look up architecture decisions in seconds. When you need to move from reading to writing, the MCP lets your agent draft new pages, like meeting notes or product requirements, and publish them directly to the right space. It handles the formatting and the heavy lifting of navigating the Confluence structure. Because Vinkius hosts this MCP, you get a reliable way to keep your team's internal knowledge accessible to your agent without manual copy-pasting. It's about making your wiki a living part of your daily workflow rather than a static graveyard of documents. You can query specific spaces, manage labels for better organization, and even track the history of a page to see how requirements have evolved over time. It turns a massive repository of text into a conversational partner that knows your business. This means you spend less time digging for files and more time actually using the information you find.

Core Capabilities

01 — Search wiki spaces

Find specific documents across your entire organization's wiki.

02 — Read page content

Extract the full text and markdown of any existing wiki page.

03 — Create new pages

Draft and publish new wiki content directly from your chat.

04 — List space details

See the metadata and homepage for any Confluence space.

05 — Manage labels

Organize and filter wiki content using specific tags.

06 — View page history

Track how a document has changed over time with version history.

07 — Add comments

Post feedback or notes on existing pages using storage format.

One Click on Vinkius — From Prompt to Execution

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

- 01 Install the MCP and provide your Atlassian API Token and registered email.
- 02 Grant your AI client permission to access your Confluence workspace.
- 03 Ask your agent to find, summarize, or create pages in your wiki.

The bottom line is your AI agent gets a direct line to your company's knowledge base.

Built For

For anyone who spends half their day looking for information that is buried in a wiki.
It is for people who need to stay updated without the fatigue of constant tab-switching.

Software Engineer

Finds architecture docs and coding guidelines while staying inside their development environment.

Product Manager

Drafts PRDs and sprint notes and pushes them to the team space instantly.

HR Specialist

Quickly pulls up company policies to answer employee questions in real-time.

What Changes When You Connect

- 01 Stop tab-switching by using `search_confluence` to find docs instantly.
- 02 Get accurate summaries of long docs using `get_page` to see the full content.
- 03 Speed up documentation by using `create_page` to draft and publish PRDs.

-
- | | |
|-----------|---|
| 04 | Keep track of changes with <code>get_page_history</code> to see who edited what. |
| <hr/> | |
| 05 | Organize content better by using <code>add_label</code> to tag important wiki pages. |
| <hr/> | |
| 06 | Stay updated on discussions by using <code>list_page_comments</code> to see feedback. |
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Real-World Applications

Finding Architecture Docs

An engineer asks for 'database migration notes' and the agent finds the exact page in the Engineering space using `search_confluence`.

Drafting Product Requirements

A PM asks the agent to 'create a new page in the Product space for the login redesign' and it publishes the draft using `create_page`.

HR Policy Lookups

An HR person asks the agent to 'find the remote work policy' to give an immediate answer to a new hire using `get_page`.

Automated Meeting Minutes

After a sync, the agent uses `create_page` to turn a transcript into a formatted wiki page in the team's space.

Patterns to Avoid

Searching without CQL

X AVOID

Users trying to find specific technical specs using only broad keywords.

✓ INSTEAD

Use `search_confluence` with Confluence Query Language (CQL) to filter by type, space, or specific keywords for precise results.

Deleting pages without review

X AVOID

Accidentally removing a primary documentation page.

✓ INSTEAD

Always use `get_page_history` to check the version history and content before using `delete_page` to remove a document.

Manual content copy-pasting

X AVOID

Copying a long wiki page into the chat to ask for a summary.

✓ INSTEAD

Use `get_page` to let your agent read the content directly from the source for faster and more accurate summaries.

The Right Fit

Use this if you need your AI agent to interact with a structured company wiki. It is perfect for teams using Confluence as their single source of truth for docs, HR policies, or PRDs. Use it if you want your agent to actually write and publish pages, not just read them. Don't use this if you just need to search a flat folder of PDFs; a file-system MCP is better for that. Don't use it if your documentation is scattered across Slack or Notion, as this is strictly for Atlassian Confluence.

Confluence Wiki Search Pain

You're looking for a specific technical spec from three months ago. You start by searching the Confluence main page but get hit with 50 results. You spend the next ten minutes clicking through Drafts and Archive folders, eventually finding the wrong document and wasting an hour on the wrong requirements.

This MCP lets your agent do the digging for you. You ask for the Q3 migration plan, and the agent uses `search_confluence` to find the specific doc in the Engineering space. It gives you the answer in one message, skipping the manual navigation entirely.

Confluence Page Automation Gains

Creating a new PRD usually involves a lot of manual formatting. You have to set up the page, create the headers, and ensure the structure matches your team's style guide before you even start writing the actual content.

You can now tell your agent to draft a page in a specific space. It uses the correct formatting and structure to create_page for you. You go from a blank screen to a published draft in seconds.

Confluence 12 Wiki Management Tools

Use these tools to search, read, create, and manage your organization's Confluence wiki content via your AI agent.

#	TOOL	DESCRIPTION
01	add_label	Use this to add a specific tag to a Confluence page. It helps you organize and filter your wiki content more effectively.
02	delete_page	Use this to permanently remove a page from your Confluence space. This action is irreversible.
03	get_page_history	Use this to see the version history of a specific page. It lets you track how a document has changed over time.
04	list_labels	Use this to see all the labels currently on a Confluence page. It helps you understand how a page is categorized.
05	add_page_comment	Use this to add a new comment to a Confluence page. The body is sent in storage format for proper rendering.
06	search_confluence	Use this to find pages, blog posts, and comments using Confluence Query Language. It lets you search the whole wiki at once.
07	create_page	Use this to create a new page in a specific space. You can provide a title and body content in HTML storage format.
08	get_page	Use this to get the full body and metadata of a specific page. It lets your agent read the complete content of a wiki page.
09	get_space_details	Use this to get the description and homepage of a specific space. It provides a high-level overview of a workspace area.
10	list_page_comments	Use this to see all the comments on a Confluence page. It retrieves both inline and footer comments with author details.
11	list_pages	Use this to get a list of pages from a Confluence space. You can filter by space key and use pagination to see more.
12	list_spaces	Use this to see a list of all spaces in your Confluence instance. It helps you understand the overall structure of your wiki.

See It in Action

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

U Find the company's remote work policy in the HR space.



I've searched the HR space and found the **Remote Work Policy**. Here is a summary:

- **Eligibility:** All full-time employees.
- **Stipend:** \$500 annual home office allowance.
- **Core Hours:** 10 AM to 3 PM EST.

Would you like me to pull the full text of this page for you?

U Create a new page in the Product space called 'Q4 Roadmap' with a list of 3 goals.



I've created the new page for you.

Space: Product

Title: Q4 Roadmap

Content:

1. Launch mobile dark mode.
2. Integrate new payment gateway.
3. Complete API v2 migration.

The page is now live in your Product space.

U What are the latest comments on the 'API Gateway' page?



Here are the recent comments on the **API Gateway** page:

- **@dev_team:** "The latency on the new endpoint is slightly higher than expected."
- **@pm_sarah:** "Can we confirm the auth headers are updated?"
- **@security_audit:** "Review complete. No issues found."

Frequently Asked Questions

01 Can the Confluence MCP search my private spaces?

Yes, it can search any space that your Atlassian API Token has permission to access. If your user account can see it, your agent can too.

02 How does the Confluence MCP handle page formatting?

It uses the Confluence storage format (HTML). This ensures that when your agent creates a page, the headers and structure stay intact.

03 Can I use the Confluence MCP to write PRDs?

Yes, you can ask your agent to draft a product requirement document and publish it directly to a specific space using the `create_page` tool.

04 Does the Confluence MCP support pagination?

Yes, it supports pagination. This allows your agent to browse through large lists of pages in a space without missing any content.

05 How do I give the Confluence MCP permission to my wiki?

You just need to provide your Atlassian API Token and your registered email during the setup process. This gives the MCP the necessary keys to talk to your workspace.

06 Can the Confluence MCP help me summarize long docs?

Absolutely. The MCP retrieves the full content of a page, which your agent then uses to generate concise summaries or answer specific questions.

07 How do I generate an Atlassian API Token?

Log into your Atlassian account at id.atlassian.com, navigate to the **Security** tab, and click on **API tokens**. Select 'Create and manage API tokens' to generate a new key for this integration.

08 Can the AI edit all spaces within my Confluence account?

The AI integration adheres strictly to the permissions of the user generating the API token. It can only read and modify the spaces that your specific Atlassian user account has authorization to access.

09 Does a published Confluence page support Markdown?

Yes, Confluence correctly processes standard formatting such as headings, lists, code blocks, and rich text when the AI agent generates and uploads content.

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>"confluence": { "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

Confluence 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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