

MCP SERVER

NO CODE

CLOUD HOSTED

Common Room MCP for AI Agents

Manage community contacts, segments, and activity tracking data

Common Room gives your AI agent direct access to community data, allowing it to manage contacts and segments in real time. Instead of manually digging through dashboards to find member details or segment counts, your agent can search for specific people by email, list all current cohorts, and even add members to targeted groups on demand. It's the central brain for community intelligence.

A+ Quality Score 100/100

community-growth

contact-segmentation

customer-intelligence

identity-resolution

engagement-tracking



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.

Common Room MCP

10 tools available

Cloud-hosted on Vinkius

This MCP connects your AI client directly to Common Room, an intelligent platform built for growing online communities. What you get is immediate access to core relationship data—the kind of information that used to take hours of clicking and cross-referencing.

You can now ask your agent to find any member by email or name, instantly retrieving their profile details. Need to know who's engaged? Your agent can pull activity feeds to show you exactly when a user last contributed or what they were working on.

Want to target specific groups? You can list all available segments and even ask the agent to add contacts to new cohorts directly from your chat interface. This level of deep integration means you're not just looking at data; your AI agent is actively managing it. By connecting this Common Room MCP through Vinkius, you give your agent access to a centralized source for community signal data that changes what's possible in day-to-day operations.

Core Capabilities

01 — Find and Verify Community Members

Search for people using names, emails, or external IDs to get their complete profile details.

03 — Track Community Activity

Retrieve activity feeds to understand engagement patterns and identify key contributors across the community.

02 — Manage Member Groupings (Segments)

List all existing segments, check a segment's current member count, and add specific contacts into targeted cohorts.

04 — Examine Organizations

Search for specific organizations within your network and retrieve their detailed profile information.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/mcp/common-room — connect your AI agent in three steps.

- 01 Connect the Common Room MCP to your AI client by providing your API token.
- 02 Use natural language commands, like 'Find all contacts in the Beta Testers segment,' allowing your agent to interpret complex requests.
- 03 Your agent executes the command and returns structured data, whether it's a list of segments or specific member details.

The bottom line is that your AI client uses this MCP to speak directly to Common Room's database, turning conversation into actionable community insights.

Built For

This MCP is built for the Community Manager or Growth Marketer who spends too much time in a dashboard just trying to get a clear picture of member health. If you're tired of manually cross-checking segment lists with activity feeds, this tool is for you.

Community Manager

You use it daily to search for specific members by email or name and quickly determine which segments they belong to. You also use it to pull activity reports when trying to find top contributors.

DevRel Lead

Your job is to identify power users. You'll use this MCP to list all segments, monitor member counts for key groups, and track engagement patterns from chat data.

Growth Marketer

You need to run targeted campaigns. You'll use the agent to gather contact details, determine who needs to be in a specific segment, and execute the addition of contacts into those new cohorts.

What Changes When You Connect

-
- 01** Instant contact lookup: Use 'get_contact_by_email' to pull a member's full profile history in seconds, eliminating manual research.

 - 02** Precise segmentation: Quickly list all available groups using 'list_segments,' then use 'get_segment_status' to see real-time member counts without navigating dashboards.

 - 03** Targeted action: Your agent can execute the 'add_contact_to_segment' tool, letting you update a user's cohort status with a single command.

 - 04** Engagement insights: Pull activity feeds and use tools like 'list_activity_types' to understand exactly how and when members are contributing value.

 - 05** Efficient searching: Instead of using multiple filters, run a broad search across contacts with the 'search_contacts' tool for all your criteria at once.
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Real-World Applications

Identifying Key Contributors

A DevRel Lead needs to find their 10 most active users. They ask their agent, which uses 'search_contacts' and activity feeds, to compile a list of members who have shown high engagement in the last month.

Audit Segment Membership

A Community Manager suspects a segment is missing key members. They ask their agent to run 'list_segments', check the status of the target group with 'get_segment_status', and then use 'list_segment_members' to verify the roster.

Onboarding New Leads into Cohorts

A Growth Marketer finds a promising new contact. They ask their agent to first 'get_contact_by_email' for verification, and then use 'add_contact_to_segment' to place them immediately into the 'Enterprise Leads' segment.

Researching Business Partners

A team needs background on a potential partner. They ask their agent to use 'search_organizations' and retrieve all details, including associated contacts, in one conversational step.

Patterns to Avoid

Thinking segmentation is only about names

✗ AVOID

A user tries to segment members by just listing emails. This misses the context of their activity or organizational role.

✓ INSTEAD

Don't just list contacts; use 'search_contacts' combined with 'get_contact_tags' to build segments based on multiple data points, like both location and last activity type.

Forgetting who is in a segment

✗ AVOID

You know a group exists but can't remember who was added. You waste time checking the dashboard filter by filter.

✓ INSTEAD

Ask your agent to 'list_segments' first, and then immediately use 'list_segment_members' for that specific cohort name.

Mixing up contact search criteria

✗ AVOID

Trying to find a person based on general keywords without knowing their email or organization ID.

✓ INSTEAD

Always start with the precise 'get_contact_by_email' tool if you have an address, or use 'search_contacts' for broader keyword matching.

The Right Fit

Use this MCP if your core pain point is managing relationship data within a community context. Specifically, if your workflow requires checking member status, cross-referencing activity feeds, or programmatically adding people to groups, this is the right choice. Don't use it if you simply need general marketing automation—for that, look at tools focused purely on email sequence triggers. If your goal is just reading static public data, a basic API wrapper might suffice; but because Common Room handles live segment changes and activity tracking (via 'add_contact_to_segment' or 'list_activity_types'), this MCP is necessary.

Common Room: Automating Community Contact Management for AI Agents

Right now, finding out who belongs where takes a ton of manual work. You open the segment dashboard, check member counts, then you have to switch over to the activity tab just to see if they've been active recently. Then you might need to search for their profile details in another tab, copying and pasting IDs across three or four different screens.

With this MCP, your agent handles that whole process conversationally. You ask it to find members who are 'Top Contributors' by checking activity feeds and then immediately asking it to verify their contact details using the 'get_contact_by_email' tool. What you get is a single, actionable report without ever leaving the chat window.

Common Room: Segmenting Contacts and Tracking Engagement with AI Agents

Segment management used to be slow. You'd have to manually review a member list, decide they belonged in three different groups, and then remember to go back into the segment settings for each one and update them—a tedious loop of clicks.

Now, your agent can manage it all at once. Just tell it who needs updating, and it uses 'add_contact_to_segment' to perform the action across multiple cohorts in a single step. The whole process is immediate.

Common Room: 10 Tools for Contact Segmentation & Activity Tracking

Use these tools to search for people, check segment status, list all available groups, and update contact records directly via your agent.

#	TOOL	DESCRIPTION
01	<code>add_contact_to_segment</code>	Manually adds a contact record to a specified community segment.
02	<code>get_contact_by_email</code>	Retrieves full details about any member using their unique email address.
03	<code>get_contact_tags</code>	Gets a list of metadata tags associated with a particular community member.
04	<code>get_organization_details</code>	Retrieves detailed profile information for a specific organization in the network.
05	<code>get_segment_status</code>	Checks and returns the current status and total member count for any given segment.
06	<code>list_activity_types</code>	Provides a list of all types of activities that can be tracked within Common Room.
07	<code>list_segment_members</code>	Lists every contact member belonging to a specific, designated segment.
08	<code>list_segments</code>	Retrieves the complete list of all existing segments available in Common Room.
09	<code>search_contacts</code>	Performs a broad search across your entire contact database to find members by various criteria.
10	<code>search_organizations</code>	Searches and finds specific organizations within the Common Room platform.

See It in Action

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

U I need a list of all my current segments and how many members are in each.



Here's a snapshot of your Common Room segments:

- **Top Contributors:** 128 members
- **Beta Testers:** 45 members
- **Enterprise Leads:** 312 members
- **New This Month:** 67 members
- **Churned:** 23 members

You can ask me to filter this list or check the status of any specific segment.

U Find Alex Chen by email and tell me what groups he's in.



Member Found: Alex Chen (dev@example.com)

Segments:

- Top Contributors
- Beta Testers

Last Activity: GitHub PR merged 2 days ago.

He is an active member and belongs to two key cohorts.

U Are there any contacts in the 'Enterprise Leads' segment who haven't been active lately?



I checked the 'Enterprise Leads' segment. Here are 3 members whose activity feeds show low engagement (last activity over 45 days):

1. Jane Doe (jane@example.com)
2. Robert Smith (robert@corp.net)
3. Sarah Connor (sconnor@domain.org)

Would you like me to pull their full profiles?

Frequently Asked Questions

01 How do I use the Common Room MCP if I don't know a member's email?

You can search for contacts using keywords, names, or organization details via the 'search_contacts' tool. This lets you narrow down your results even without a specific email address.

02 Can Common Room MCP help me update member groups automatically?

Yes. You can use the agent to add contacts to segments using the 'add_contact_to_segment' tool, automating the process of cohort management based on new criteria.

03 What kind of activity information can Common Room MCP provide?

The MCP allows your agent to retrieve full activity feeds and list supported activity types. This gives you detailed insights into when members last engaged or what actions they performed in the community.

04 Is this better than just using the Common Room web dashboard?

It's faster because your agent speaks to the data directly. Instead of clicking through multiple tabs, you ask it a single question and get an immediate, structured answer, saving time on every research task.

05 Does Common Room MCP help me manage my entire community database?







It provides access to the core functions for managing contacts, segments, and organizations. You can list all segments and even check their current status and member counts instantly.

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>"common-room": { "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

Common Room 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](https://cloud.vinkius.com) →

vinkius.com · support@vinkius.com

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