

MCP SERVER

NO CODE

CLOUD HOSTED

Reddit MCP

Analyze community trends and social data from Reddit.

Reddit MCP lets your AI client tap into Reddit's massive database. You can search specific subreddits, pull global trending topics, and analyze full comment threads for deep community insights. It's built to turn raw social data into actionable intelligence for researchers and marketers.

A+ Quality Score 98.33/100

reddit

subreddits-api

social-discovery

community-monitoring

trending-posts

comment-analysis



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.

Reddit MCP

11 tools available

Cloud-hosted on Vinkius

Need a better way to monitor public discussion? This MCP connects your AI agent directly to Reddit's content streams. You stop manually scrolling through tabs just to gauge public sentiment or track industry buzz. Instead, you ask your agent simple questions—like 'What are people saying about quantum computing in r/technology?'—and it handles the heavy lifting. The tool retrieves subreddit metadata and lists hot posts from any community. It also lets you perform global searches across Reddit for specific keywords or topics. If you need to dig deeper into a single discussion, the MCP gets the full comment thread for analysis. These kinds of integrations make powerful tools available through Vinkius, so connecting your favorite AI client is straightforward. You'll get detailed user profiles and can even retrieve the rules of any subreddit before diving in.

Core Capabilities

01 — Analyze Subreddit Content

List top posts, check community metadata, or find specific discussions within a chosen subreddit.

03 — Deep Dive into Conversations

Retrieve complete comment threads for any post, letting you analyze the full flow of community discussion.

05 — Profile and Rule Checks

Access public user profiles and check the specific rules governing any given community.

02 — Monitor Global Trends

Find out what's hot right now by listing popular and trending topics across Reddit globally.

04 — Perform Targeted Searches

Search across all of Reddit or narrow your focus to a single subreddit using natural language queries.

One Click on Vinkius — From Prompt to Execution

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

- 01 Subscribe to this MCP, then provide your Reddit Client ID and Client Secret from your apps preferences.
- 02 Connect your AI client (like Claude or Cursor) using the Vinkius platform.
- 03 Tell your agent what you need—for instance, 'List popular posts in r/artificialintelligence'—and it retrieves the data directly into the chat.

The bottom line is that your AI acts as a dedicated social analyst, pulling complex Reddit information right where you are working.

Built For

This MCP is for anyone who needs to understand public opinion or track industry movements outside of their company walls. It's for the market researcher staring at a blank spreadsheet, the content marketer hunting for viral ideas, and the data scientist needing raw social metadata.

Market Researcher

They use this MCP to monitor industry trends by listing popular posts or retrieving community feedback from specialized subreddits without ever leaving their main workspace.

Content Marketer

They ask the agent to search Reddit for discussions mentioning specific keywords, helping them automate the discovery of viral topics and content angles.

Data Scientist

They pull raw social metadata or full comment threads using tools like `get_post_comments` to build models analyzing community sentiment at scale.

What Changes When You Connect

-
- 01 Instead of manually checking multiple tabs, your agent handles all the heavy lifting. You can use `list_popular_posts` to see what's trending globally in seconds.

 - 02 You gain full visibility into a discussion by using `get_post_comments`. This lets you analyze the entire conversation flow and understand community sentiment beyond just the top comment.

 - 03 Need context on why certain content is allowed? Use `get_subreddit_rules` before starting research to ensure your analysis is compliant with the community standards.

 - 04 The MCP doesn't just report data; it organizes it. You can use `list_subreddit_posts` and filter results, or perform a specific search using `search_subreddit` for highly relevant material.

 - 05 Get background context on contributors. Use `get_user_profile` to understand who is leading the conversation—it's more than just reading names.
-

Real-World Applications

Monitoring Competitor Buzz

A brand manager wants to track mentions of a new competitor's product. They ask their agent to `search_subreddit` within `r/marketing`, targeting the keyword 'CompetitorX'. The MCP returns 45 relevant posts and key discussion themes, saving hours of manual searching.

Understanding Early Adopter Sentiment

A product team needs to gauge initial reactions to a beta feature. They ask the agent to `get_post_comments` on a specific thread in `r/techbeta`. The MCP provides the full comment thread, allowing them to categorize sentiment (positive, negative, feature request) automatically.

Market Trend Spotting

A financial analyst needs to know what topics are gaining traction right now. They use `list_trending_subreddits` and then analyze the top posts via `get_post` for immediate market indicators, far faster than checking multiple news feeds.

Vetting a Community's Vibe

A company wants to partner with an online community. They first use `get_subreddit_info` and then check the rules using `get_subreddit_rules` before committing, ensuring the community aligns with their brand guidelines.

Patterns to Avoid

Trying to build a custom scraping tool.

X AVOID

Writing complex Python scripts that hit rate limits or break when Reddit updates its API structure. This process is fragile and requires constant maintenance.

✓ INSTEAD

Use this MCP's structured tools like `search_reddit` or `list_subreddit_posts`. The connection handles the complexity, letting your agent focus only on the results you need.

Searching for everything at once.

X AVOID

Asking one massive query that tries to cover global trends, user profiles, and specific post details simultaneously. The response is overwhelming and lacks focus.

✓ INSTEAD

Break it down. Use `list_popular_posts` first to find a topic, then use `get_post` for the context, and finally `search_reddit` if you need more examples of that topic.

Ignoring community governance.

X AVOID

Analyzing posts in `r/gaming` without checking the rules. You might pull data that violates the subreddit's stated purpose or guidelines.

✓ INSTEAD

Always start by calling `get_subreddit_rules`. This ensures your analysis is grounded in the specific parameters of the community.

The Right Fit

Use this MCP if your goal is to gather qualitative social intelligence: you need to know *why* people feel a certain way, or what topics are bubbling up organically across various communities. It excels at deep-dive analysis—you want to see the full conversation flow using `get_post_comments`, not just headlines.

Don't use this if your goal is quantitative, real-time data logging (like

tracking minute-by-minute stock ticks). For structured data that needs complex mapping or validation against a fixed schema, you might be better off connecting to a specialized database tool. If you only need simple text searching within a document, standard document parsers will suffice. But if the source of truth is public discussion and community opinion, this MCP is your best bet.

The Manual Process of Monitoring Public Buzz

Today, monitoring social trends means constantly jumping between tabs: opening Reddit, scrolling through r/technology, noting key threads, then switching to Google Trends, checking Twitter for related mentions. You copy links into spreadsheets, manually summarizing sentiment by reading hundreds of comments just to find a pattern.

With this MCP, you stop clicking and start asking. Your agent handles the entire process. Tell it what you need—say, 'What are people saying about AI ethics?'—and it aggregates global searches, pulls relevant post data via `get_post`, and delivers a structured summary right into your chat.

Get Full Context with Reddit MCP

Manual research requires you to copy the link, paste it into another tool, then manually scroll through all replies to gauge consensus. This process is slow and always leaves you missing nuanced context.

Now, using `get_post_comments` means you retrieve the entire conversation thread instantly. You don't just see the original post; you see every follow-up comment, allowing for a complete picture of how an idea evolved or was debated.

Reddit MCP with 11 Tools

These tools let you programmatically interact with Reddit. They allow your agent to get metadata about subreddits, search for posts across the site, and pull detailed user information.

#	TOOL	DESCRIPTION
01	<code>get_post</code>	Fetches detailed information for a single, specific Reddit post.
02	<code>get_subreddit_rules</code>	Retrieves the explicit governing rules for any given subreddit community.
03	<code>get_user_comments</code>	Gathers recent comment activity generated by a specific Reddit user account.
04	<code>list_trending_subreddits</code>	Lists currently popular or trending subreddits across the platform.
05	<code>get_post_comments</code>	Retrieves the entire comment thread associated with a specific post for deep analysis.
06	<code>get_subreddit_info</code>	Gathers general metadata and information about an entire subreddit community.
07	<code>get_user_profile</code>	Retrieves public details, engagement history, and basic data for a specified Reddit user.
08	<code>list_popular_posts</code>	Lists the top posts that are currently trending across all of Reddit globally.
09	<code>list_subreddit_posts</code>	Lists various posts from a specific subreddit, allowing sorting by time or popularity.
10	<code>search_reddit</code>	Executes a broad search query across the entire Reddit platform to find relevant content.
11	<code>search_subreddit</code>	Performs a targeted keyword search limited only to posts within one specific subreddit.

See It in Action

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

U List the hot posts in r/artificialintelligence.



I've retrieved the hot posts. Currently, the top discussions are about 'New LLM Benchmarks' and 'AI in Robotics'. Would you like me to fetch the comments for any of them?

U Show me the top trending posts in r/technology from the past 24 hours.



Top 5 in r/technology (24h). #1: "OpenAI announces GPT-5 with 10x context window" (23,400 upvotes, 4,567 comments). #2: "EU passes landmark AI regulation framework" (18,200 upvotes, 3,234 comments). #3: "Apple reveals M5 chip benchmarks" (15,800 upvotes, 2,100 comments). #4: "Quantum computing milestone: 1000 logical qubits" (12,400 upvotes, 1,890 comments). #5: "Tesla's new battery tech doubles EV range" (11,200 upvotes, 2,456 comments). Subreddit activity: 12% above average today.

U Search r/startups for posts mentioning Series A funding advice from the last month.



Found 23 relevant posts in r/startups about Series A advice. Most upvoted: "What I wish I knew before our Series A" (2,340 upvotes, detailed founder retrospective). "Series A pitch deck template that raised \$12M" (1,890 upvotes, includes template link). "VC red flags during Series A due diligence" (1,456 upvotes). Key themes: unit economics (mentioned 34 times), team composition (28), market timing (22), board structure (18). 3 AMA posts from Series A founders this month.

Frequently Asked Questions

01 How do I use Reddit MCP to find popular topics?

Use `list_popular_posts` to get a quick overview of what's trending globally. If you want trends in a specific area, run `list_trending_subreddits` first.

02 Can I search for keywords in just one subreddit?

Yes, use the `search_subreddit` tool. This limits your results only to that community, which is much more focused than a full global search using `search_reddit`.

03 How many tools are available in the Reddit MCP?

There are 11 specific tools available in this MCP. They cover everything from simple post retrieval (`get_post`) to complex thread analysis (`get_post_comments`).

04 What is needed to connect my AI client to the Reddit MCP?

You'll need your Reddit Client ID and Client Secret, which you must obtain from your personal apps preferences on the Reddit developer site.

05 Does Reddit MCP give me access to private user data?

No. The tools are designed only to pull publicly available information. You can retrieve public details using `get_user_profile`, but no private accounts are accessible.

06 Can my AI automatically find the hot posts in a specific subreddit?

Yes! Use the `list_subreddit_posts` tool with the subreddit name and sort set to 'hot'. Your agent will return the trending discussions, including titles, scores, and links in seconds.

07 How do I get my Reddit Client ID and Client Secret?







Log in to your Reddit account, navigate to **Preferences** > **Apps** (<https://www.reddit.com/prefs/apps>), and create a new app of type **script** to reveal your credentials.

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>"reddit": { "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

Reddit 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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