

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

Family Activity Tracker MCP

Turn family time into actionable bonding insights.

Family Activity Tracker lets your AI client manage and analyze your family's shared experiences. You can log completed activities, monitor how often you engage in specific categories, and use data to ensure no important interests fall through the cracks.

A+ Quality Score 100/100

family

tracking

bonding

activities

analytics



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.

Family Activity Tracker MCP

4 tools available

Cloud-hosted on Vinkius

Keeping track of family time shouldn't feel like a chore, but it's easy to lose sight of the activities that actually bring everyone together. This MCP gives your AI agent the ability to act as a dedicated coordinator for your household's bonding efforts. Instead of guessing how much time you spend on physical activities versus indoor games, you can use your AI client to maintain a real record of what's happening. You can log a successful outing immediately or ask your agent to look for patterns in your participation. It helps you spot when a specific hobby has been ignored for too long, making it easy to suggest a new activity that keeps the family connected. It's a simple way to move from random moments to intentional, balanced time spent together.

Core Capabilities

01 — Activity Logging

Your agent records successful family outings as they happen.

02 — Frequency Analysis

The AI calculates how often you engage in specific activity types.

03 — Engagement Auditing

Your agent evaluates the overall health of your family bonding patterns.

04 — Interest Detection

The tool identifies specific hobbies that have been ignored lately.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/en/ai-agent-connect/family-activity-tracker — connect your AI agent in three steps.

01 Connect the MCP to Claude, Cursor, or Windsurf via Vinkius.

02 Tell your agent when a family activity is finished.

03 Ask your agent for frequency or engagement reports.

04 Review neglected activity lists to plan future outings.

Connect the MCP to your preferred AI client and start talking to your agent about your family's schedule.

Built For

This is for heads of households and parents who want to be more intentional about how they spend time with their children and partners.

Parents

Use the agent to track how much quality time is actually happening versus screen time.

Family Coordinators

Hand off the task of monitoring activity variety to your AI client.

What Changes When You Connect

01 Identifies gaps in family engagement through data.

02 Provides a clear history of completed activities.

03 Reminds you of neglected interests through automated checks.

Real-World Applications

Balancing Interests

Ask your agent to find neglected activities so you can plan a weekend around a forgotten hobby.

Bonding Health Checks

Use engagement metrics to ensure your family's participation patterns remain healthy.

Monthly Reviews

Check activity frequency to see if your family is staying active enough.

Instant Logging

Tell your agent you just finished a game to keep your records up to date without opening a spreadsheet.

Patterns to Avoid

Manual spreadsheet tracking

❌ AVOID

You spend every Sunday night typing every single family outing into a complex Excel sheet to keep things organized.

✓ INSTEAD

Just tell your agent when you finish an activity. Use ``record_activity_completion`` to log events instantly without the manual data entry.

Vague engagement guesses

❌ AVOID

You assume your family is spending enough time outdoors because it feels like a nice idea.

✓ INSTEAD

Get actual data on your habits. Use ``get_activity_frequency`` to see exactly how often you actually do specific types of activities.

Ignoring hobby fatigue

❌ AVOID

You keep doing the same three activities every weekend because it is easy, even though the kids are bored.

✓ INSTEAD

Identify what is missing. Use ``find_neglected_activities`` to see which interests have been ignored lately so you can plan something new.

The Right Fit

Connect this MCP if you want to move from random daily moments to intentional family time. If you are happy with just winging it every weekend and don't care about tracking participation patterns, you don't need this. The deciding factor is whether you want data to drive your household planning.

Family Activity Tracker 4 Tools

These tools let your agent log completed outings and analyze how your family spends its time. You can use them to find forgotten hobbies or check your overall engagement levels.

#	TOOL	DESCRIPTION
01	find_neglected_activities	Identifies interests or categories that haven't been touched recently. It points out exactly what needs more attention.
02	get_activity_frequency	Checks how often specific types of activities occur. This lets you see the rhythm of your family's engagement across different categories.
03	get_family_engagement_metrics	Provides a high level view of bonding health. Your agent uses this to evaluate participation patterns over time.
04	record_activity_completion	Logs a single instance of a finished family activity. Use this to tell your agent when a specific event or outing is done.

See It in Action

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

U Record that the Smith family completed a hiking trip today.



Activity recorded successfully. Record ID: rec_12345, Status: completed.

U How often has the Smith family done physical activities in the last 30 days?



In the last 30 days, the Smith family completed 5 physical activities.

U What activities has the Smith family neglected in the last 14 days?



The following activities have been neglected: Reading, Board Games.

Frequently Asked Questions

01 How do I add new activities to the tracker?

You simply tell your AI client that an activity was completed, and it will use the record tool to log it.

02 Can I see which hobbies my family hasn't done lately?

Yes, you can ask your agent to find neglected activities to see what has been missed.

03 Which AI clients work with this MCP?

This MCP works with any compatible client like Claude, Cursor, or Windsurf.

04 Does this MCP store my data?

Vinkius hosts and manages the MCP, allowing your agent to interact with the data through the provided tools.

05 Can I track specific categories like physical activities?

Yes, the frequency tool allows you to see how often specific types of activities are performed.

06 How do I record a new activity?

Use the ``record_activity_completion`` tool with the activity ID, family ID, a list of participants, and the completion timestamp.

07 Can I see which activities my family is neglecting?

Yes, the ``find_neglected_activities`` tool identifies activities or categories that haven't been completed within your specified threshold of days.

08 How is family engagement measured?

The ``get_family_engagement_metrics`` tool calculates an engagement score based on participation density and activity frequency.

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>"family-activity-tracker": { "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

Family Activity Tracker 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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DOCUMENT INFORMATION

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Server ID	01a0cf4a-b148-73f6-9cab-0de8c6cd4b4e
Platform	Vinkius Cloud for AI Agents
Endpoint	<code>https://edge.vinkius.com/{token}/mcp</code>

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