

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 Gift Total MCP

Keep your family gift spending on track and under budget.

Family Gift Total MCP lets your AI client manage gift expenses for family events. You can record new purchases, check your total spending against a set budget, and see exactly what you have planned for specific family members. It's a simple way to keep track of holiday or birthday spending without manual spreadsheets.

A+

Quality Score 100/100

budget

gifts

family

tracking

shopping



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 Gift Total MCP

4 tools available

Cloud-hosted on Vinkius

Managing gift budgets for large family gatherings or holiday seasons can get messy. You often lose track of who you've bought for or how much you've already spent. This MCP fixes that by giving your AI client a direct way to log and monitor your gift expenses.

You can tell your agent to record a new purchase, including the price and the recipient, and it will immediately update your records. If you're worried about overspending, your agent can check your current budget status to let you know if you're hitting your limit. You can also ask for a breakdown of what you've planned for a specific person or see the total amount spent on a particular event. It turns your conversational AI into a dedicated gift coordinator that keeps your finances organized.

Core Capabilities

01 — Expense Logging

Your agent records every gift purchase you make.

02 — Budget Monitoring

The AI checks your spending against your limits.

03 — Spending Summaries

Your agent calculates total costs for specific events.

04 — Recipient Tracking

The AI lists all gifts assigned to a specific person.

One Click on Vinkius — From Prompt to Execution

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

01 Connect the Family Gift Total MCP to your AI client via Vinkius.

02 Tell your agent to add a gift with the price and recipient name.

03 Ask for a total or a budget check to see your current standing.

04 Review your gift list by asking for items for a specific person.

Connect the MCP to your AI client and start talking to it about your shopping.

Built For

This is for anyone managing gift lists for families or large social groups.

Family Organizers

People managing holiday shopping for the whole household.

Budget Conscious Shoppers

Users who want to ensure they don't exceed their spending limits.

What Changes When You Connect

01 Prevents overspending by checking budget status instantly.

02 Eliminates the need for manual spreadsheets or paper lists.

03 Keeps gift plans organized by recipient and event.

Real-World Applications

Holiday Shopping

Track every gift bought for Christmas to ensure you stay within your holiday budget.

Birthday Planning

Keep a running list of gifts for various family members' birthdays throughout the year.

Budget Enforcement

Ask your agent if you can afford another gift before you head to the store.

Patterns to Avoid

Manual Budget Calculation

❌ AVOID

You try to remember how much you spent on Christmas gifts by looking at old receipts and doing mental math.

✓ INSTEAD

Let your agent do the math for you. Use ``get_gift_total`` to see exactly what you have spent so far.

Guessing Remaining Funds

❌ AVOID

You assume you have enough money left for a big gift without checking your actual spending limits.

✓ INSTEAD

Always check your standing before buying. Use ``check_budget_status`` to see if you are over or under your limit.

Losing Track of Recipients

❌ AVOID

You forget which family members you already bought gifts for during a busy holiday season.

✓ INSTEAD

Keep a clean record of every person. Use ``list_gifts_by_recipient`` to see everything you have planned for a specific person.

The Right Fit

Connect this MCP if you manage gift lists for large families or social groups and want to avoid overspending. Do not connect it if you

only buy one or two gifts a year and don't care about tracking totals. The decision comes down to whether you need a real-time budget guardrail for your shopping.



Family Gift Total MCP Tools

These tools let your agent manage gift budgets, track individual recipients, and monitor total spending for any event.

#	TOOL	DESCRIPTION
01	add_gift_item	This tool records a new gift purchase. You provide the recipient, price, name, tier, and the specific event.
02	check_budget_status	This tool checks your current spending against your allocated budget to see if you are over or under.
03	get_gift_total	This tool calculates the total amount you have spent on gifts.
04	list_gifts_by_recipient	This tool pulls up a list of all gifts you have planned for a specific family member.

See It in Action

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

U Add a \$50 watch for Mom for the Christmas event under Tier 1.



The watch for Mom has been recorded. The updated total for the Christmas event is \$50.

U How much have I spent on gifts for the Christmas event?



You have spent a total of \$50 on 1 gift for the Christmas event.

U Am I over budget if my limit is \$100 and I've spent \$120?



Yes, you are over budget by \$20.

Frequently Asked Questions

01 How do I add a new gift to my list?

You just tell your AI client to add a gift item and provide the recipient, price, name, tier, and event.

02 Can I check if I am over my budget?

Yes, you can ask your agent to check your budget status to see if your spending has exceeded your limit.

03 How does this MCP work with Claude or Cursor?

Since Vinkius hosts the MCP, you simply connect it once to your client and your agent gains access to the tools.

04 Can I see what I bought for a specific person?

Yes, you can use the tool to list all gifts organized by a specific recipient.

05 How can I see the total spent so far?

You can call ``get_gift_total`` to get the sum of all recorded gifts, optionally filtered by a specific event name.

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-gift-total": { "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 Gift Total 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

Generated	September 2026
MCP Server	Family Gift Total MCP
Server ID	01a0cee0-390f-7186-b370-2aeca1479668
Platform	Vinkius Cloud for AI Agents
Endpoint	https://edge.vinkius.com/{token}/mcp

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