

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

# Pet Toy Budget Tracker MCP

Keep your pet's toy spending under control.

Pet Toy Budget Tracker MCP helps you manage and analyze how much you spend on pet toys. Your AI client can calculate totals, check your remaining budget, find your most expensive purchases, and look at spending patterns to help you stay on track with your pet care finances.

**A+** Quality Score 100/100

budget

pet-care

calculator

spending-tracker

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

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## 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

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## 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

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## 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](https://cloud.vinkius.com) — connect your AI agent in under 60 seconds.

# Pet Toy Budget Tracker MCP

4 tools available

Cloud-hosted on Vinkius

If you find yourself constantly buying new gadgets and chew toys for your pets, this MCP makes it easy to keep those costs from spiraling. Instead of manually adding up receipts or checking spreadsheets, you just tell your AI client what you bought. It handles the math and the monitoring for you. You can see exactly how much you've spent in total or check if a new purchase will push you over your monthly limit. It's a simple way to get a clear picture of your pet's shopping habits without the headache of manual bookkeeping. Whether you're a casual pet owner or someone with a growing collection of pet gear, this tool gives your agent the data it needs to act as your personal finance assistant for pet supplies.

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## Core Capabilities

### 01 — Budget Monitoring

Your agent checks if new purchases exceed your predefined spending limits.

### 02 — Cost Aggregation

The AI calculates the sum of all pet toy expenses you provide.

### 03 — Price Analysis

Your client examines the distribution of toy prices to show spending trends.

### 04 — Expense Identification

The tool pulls out the single most expensive item from your list.

# One Click on Vinkius — From Prompt to Execution

Available at [vinkius.com/en/ai-agent-connect/pet-toy-budget-tracker](https://vinkius.com/en/ai-agent-connect/pet-toy-budget-tracker) — connect your AI agent in three steps.

**01** Connect the MCP to your client like Claude or Cursor via Vinkius.

**02** Provide your list of toy prices or purchase history to your agent.

**03** Ask your agent to perform a specific budget or cost calculation.

**04** Receive the calculated results directly in your chat interface.

Connecting this MCP to your AI client gives your agent immediate access to budgeting tools.

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## Built For

This MCP is built for pet owners who want to track their shopping habits through an AI interface.

### Pet Owners

People who want to manage pet supply costs using their AI client.

### Budget Conscious Shoppers

Users who need to ensure pet toy purchases stay within specific limits.

# What Changes When You Connect

- |    |                                                     |
|----|-----------------------------------------------------|
| 01 | Automates the math for pet toy expenses.            |
| 02 | Provides instant budget status updates.             |
| 03 | Identifies high cost items automatically.           |
| 04 | Shows spending patterns through price distribution. |

## Real-World Applications

### Pre-purchase Check

Ask your agent if adding a specific toy to your cart will keep you under budget.

### Monthly Review

Use the tool to see the total amount spent on pet toys over the last month.

### Spending Pattern Analysis

Check how your toy prices are distributed to see if you usually buy cheap or premium items.

### Identifying Big Spends

Quickly find out which specific toy cost you the most money.

## Patterns to Avoid

### Manual Math Errors

#### ❌ AVOID

You try to add up every receipt yourself and then tell your agent the total sum. This leads to mistakes if you miss a single item.

#### ✓ INSTEAD

Just give your agent the raw list of purchases and use ``calculate_total_cost`` to get an accurate sum every time.

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## Blind Shopping

### ❌ AVOID

You see a flashy new gadget and buy it without knowing if you can actually afford it this month.

### ✓ INSTEAD

Ask your agent to run ``check_budget_status`` before you hit the checkout button to see if you're still within your limits.

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## Ignoring Price Trends

### ❌ AVOID

You wonder why you're always broke at the end of the month but don't know which types of toys are draining your wallet.

### ✓ INSTEAD

Use ``analyze_price_distribution`` to see if you're consistently overspending on premium items versus cheaper alternatives.

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## The Right Fit

Connect this MCP if you want to manage pet supply costs through a chat interface instead of a spreadsheet. Don't connect it if you prefer manual bookkeeping or don't track pet-specific expenses. The decision comes down to whether you want your agent to handle the math for you.



# Pet Toy Budget Tracker: 4 Specialized Tools

These tools handle all the math and tracking for your pet supply spending. Your agent uses them to monitor limits and analyze purchase history.

| #  | TOOL                       | DESCRIPTION                                                                          |
|----|----------------------------|--------------------------------------------------------------------------------------|
| 01 | analyze_price_distribution | Use this to see how your pet toy costs are spread out across different price points. |
| 02 | calculate_total_cost       | This tool sums up the total amount you have spent on all pet toys.                   |
| 03 | check_budget_status        | This tool checks if your current spending stays within your set budget limit.        |
| 04 | find_most_expensive_toy    | This tool identifies the single highest price among your pet toy purchases.          |

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## See It in Action

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

**U** What is the total cost of these toys: 10.50, 5.00, and 12.00?



The total cost of the pet toys is 27.50.

**U** Am I within my 50.00 budget if I buy toys costing 15.00, 20.00, and 10.00?



Yes, you are within your budget. You have 5.00 remaining.

**U** Which toy is the most expensive among 8.99, 25.00, and 14.50?



The most expensive toy costs 25.00.

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## Frequently Asked Questions

### 01 How do I use this MCP with Claude?

You connect to the Vinkius hosted MCP once, and then your Claude client can immediately use the budgeting tools.

### 02 Can I check if I am over budget?

Yes, you can use the `check_budget_status` tool to see if your total spending is within your limits.

### 03 Does this track other pet expenses?

This specific MCP is designed for managing pet toy budgets.

**04 What happens if I want to see my total spending?**

You can ask your agent to use the `calculate_total_cost` tool to sum up your purchases.

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**05 Is there a way to see my most expensive toy?**

Yes, the `find_most_expensive_toy` tool will identify the highest price in your list.

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**06 How do I calculate my total spending?**

You can use the ``calculate_total_cost`` tool by providing a list of the prices of the toys you have purchased.

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**07 Can I check if I am over my budget?**

Yes, the ``check_budget_status`` tool compares your total toy costs against a limit you define.

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**08 How can I see which toy cost the most?**

Use the ``find_most_expensive_toy`` tool to identify the highest price in your list.

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# Go Live in 60 Seconds

Get your connection token from [cloud.vinkius.com](https://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                                                                                       |
|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
|  <b>Claude AI</b>  | Profile → Customize → Connectors → "+" → Add custom connector → Paste endpoint                           |
|  <b>Cursor</b>     | Settings → Features → MCP Servers → "+ Add New MCP Server" → Type: SSE → Paste endpoint                  |
|  <b>VS Code</b>  | Ctrl/Cmd+Shift+P → "MCP: Add Server" → add <code>"pet-toy-budget-tracker": {<br/>  "url": "..." }</code> |
|  <b>Windsurf</b> | MCP Settings → <code>mcp_settings.json</code> → Add endpoint URL                                         |
|  <b>ChatGPT</b>  | Settings → Tools & plugins → Add MCP server → Paste endpoint                                             |
|  <b>Gemini</b>   | 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

# Pet Toy Budget 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](https://cloud.vinkius.com) →**

[vinkius.com](https://vinkius.com) · [support@vinkius.com](mailto:support@vinkius.com)

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DOCUMENT INFORMATION

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