

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

Daily Revenue Analytics MCP

Turn raw transaction data into clear financial insights.

Daily Revenue Analytics MCP gives your AI client direct access to your transaction history. Instead of manually exporting spreadsheets, you can ask your agent to calculate daily totals, find high-revenue days, or compare growth between specific dates. It handles the math and the data aggregation so you can focus on the trends.

A+ Quality Score 100/100

revenue

transactions

financial

reporting

aggregation



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.

Daily Revenue Analytics MCP

4 tools available

Cloud-hosted on Vinkius

You can stop digging through transaction logs to find out how much you made yesterday. This MCP connects your AI client to your financial data, allowing you to run complex revenue queries using natural language. If you need to see how much you earned during a specific window, your agent can pull the daily totals or a high-level summary including averages. You can also pinpoint exactly when your business hit peak performance by filtering for days that crossed specific revenue thresholds. When you need to see if you are trending up or down, the MCP calculates the growth between any two dates you choose. It turns your agent into a specialized financial analyst that works on demand.

Core Capabilities

01 — Growth Tracking

Your agent compares revenue between two dates to show trends.

02 — Threshold Filtering

The AI identifies specific days where revenue hit your target numbers.

03 — Daily Aggregation

Your agent pulls a day-by-day breakdown of all earnings in a range.

04 — Period Summaries

The AI calculates total and average revenue for any timeframe.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/en/ai-agent-connect/daily-revenue-analytics — connect your AI agent in three steps.

- 01Subscribe to the MCP on Vinkius.
- 02Connect your preferred client like Claude or Cursor with one click.
- 03Ask your AI client a question about your revenue or growth.
- 04The agent uses the MCP tools to fetch and calculate the data.
- 05Receive a direct answer with the specific totals or dates you requested.

Connecting this MCP to your workflow takes seconds and requires no manual data entry.

Built For

This MCP is built for anyone managing transaction-based businesses who needs quick answers from their financial data.

E-commerce Managers

They ask the AI to find peak sales days or compare weekly growth.

Small Business Owners

They use the AI to get quick summaries of daily or monthly earnings.

Financial Analysts

They hand off the repetitive task of aggregating daily totals to their agent.

What Changes When You Connect

- 01Eliminates manual spreadsheet exports for revenue reporting.
- 02Provides instant answers to specific date-range questions.
- 03Identifies high-performing days without manual filtering.

04 Calculates growth trends through direct agent commands.

Real-World Applications

Identifying Sales Peaks

Find which days in a month exceeded a specific dollar amount to spot successful promotions.

Monthly Performance Reviews

Get total and average revenue for the previous month to track business health.

Growth Comparison

Compare this week's revenue against last week's to see if performance is improving.

Daily Audit

Pull a daily breakdown of revenue to verify transaction consistency.

Patterns to Avoid

Manual Data Aggregation

❌ AVOID

You export a massive CSV of every transaction to calculate yesterday's total in Excel.

✓ INSTEAD

Just ask your agent for the daily total using ``get_daily_totals`` to skip the manual math.

Vague Trend Requests

❌ AVOID

You ask your agent if business is doing well without providing any specific dates.

✓ INSTEAD

Provide a start and end date and use ``get_revenue_growth`` to see the exact change in revenue.

Missing High Performance Days

❌ AVOID

You scroll through weeks of data trying to find which Tuesday had the highest sales.

✓ INSTEAD

Use ``filter_high_revenue_days`` to instantly pull every date that crossed your target threshold.

The Right Fit

Connect this MCP if you run a transaction-based business and need instant answers from your financial data. Do not connect it if you only need static, once-a-year reports. The decision depends on whether you want to talk to your data instead of manually querying it.

Daily Revenue Analytics 4 Tools

These tools give your agent direct access to revenue totals, growth trends, and period summaries.

#	TOOL	DESCRIPTION
01	get_daily_totals	This tool pulls the total revenue amount for every individual day in a date range.
02	get_period_summary	Get a high-level overview of total revenue and average daily revenue for a selected time range.
03	get_revenue_growth	This tool calculates the exact increase or decrease in revenue between two specific dates.
04	filter_high_revenue_days	Use this to find every day within a given period that exceeded a specific revenue threshold.

See It in Action

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

U What was the total revenue and average daily revenue between 2024-01-01 and 2024-01-31?



The total revenue for January 2024 was \$15,000.00, with an average daily revenue of \$483.87 over 31 days.

U Show me the daily revenue breakdown for the first week of February 2024.



2024-02-01: \$200.00, 2024-02-02: \$150.00, 2024-02-03: \$300.00, 2024-02-04: \$0.00, 2024-02-05: \$450.00, 2024-02-06: \$100.00, 2024-02-07: \$250.00.

U Which days in March 2024 had revenue greater than \$500?



The days exceeding \$500 in March 2024 were 2024-03-12 (\$650.00) and 2024-03-25 (\$720.00).

Frequently Asked Questions

01 How do I use this MCP with my AI client?

You connect once through the Vinkius platform. After connecting, your AI client in Claude, Cursor, or Windsurf will automatically see the revenue tools available for use.

02 Can I compare revenue between two different months?

Yes. You can use the growth tool to calculate the difference in revenue between any two specific dates you provide.

03 Does this MCP handle the math for me?

Yes. The tools are designed to perform the aggregations, averages, and growth calculations automatically based on your requests.

04 Can I find specific high-performing days?

Yes. You can use the filtering tool to ask your agent for all days within a period that met a specific revenue threshold.

05 What kind of clients are compatible?

This MCP works with any MCP-compatible client, including Claude, Cursor, Windsurf, and VS Code.

06 How can I see the total revenue for a specific date range?

You can use the ``get_period_summary`` tool to get the total revenue, average daily revenue, and the number of days in a given period.

07 Can I identify days with exceptionally high revenue?

Yes, the ``filter_high_revenue_days`` tool allows you to specify a threshold and returns all days that exceeded that amount.

08 How do I compare revenue between two different days?

Use the ``get_revenue_growth`` tool by providing the two dates you wish to compare.

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>"daily-revenue-analytics": { "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

Daily Revenue Analytics 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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