

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

Household Emergency Contact Card Generator MCP

Turn your contact lists into printable safety cards.

Household Emergency Contact Card Generator MCP helps you organize critical family and household contact information. Your AI client uses this MCP to validate contact details, summarize lists, and format everything into structured, printable cards. It's a quick way to ensure your household has ready-to-use emergency information in a physical format.

A+ Quality Score 100/100

emergency

contacts

printable

household

safety



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.

Household Emergency Contact Card Generator MCP

4 tools available

Cloud-hosted on Vinkius

You can use this MCP to turn messy contact lists into organized, printable emergency cards. Instead of manually formatting text for a printout, you give your contact details to your AI client and let it handle the layout. It checks your data to make sure phone numbers and addresses aren't missing or broken before you try to print. You can also pick different visual styles for the cards to suit your needs. It's built to help you move from a raw list of names and numbers to a physical document you can keep in a kitchen drawer or a car glovebox. Your agent does the heavy lifting of organizing the hierarchy of contacts, ensuring primary responders are listed first.

Core Capabilities

01 — Data Validation

Your agent checks phone numbers and addresses for errors before you print.

02 — Template Selection

You can request different visual layouts for your contact cards.

03 — Contact Summarization

Your AI client provides a quick count and language overview of your list.

04 — Printable Formatting

The MCP converts raw contact data into a structured text layout ready for printing.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/en/ai-agent-connect/household-emergency-contact-card-generator — connect your AI agent in three steps.

- 01 Connect your MCP-compatible client to Vinkius.
- 02 Provide your contact list to your AI client.
- 03 Ask the agent to validate the data for errors.
- 04 Request a specific template layout.
- 05 Command the MCP to generate the final printable card.

Connect your AI client to Vinkius and start generating cards through simple text commands.

Built For

This MCP is for anyone managing a household or organization who needs physical copies of emergency contact info.

Parents

Creating physical cards for kids to carry or keep in backpacks.

Office Managers

Generating contact sheets for workplace safety stations.

Caregivers

Organizing contact sequences for elderly or dependent individuals.

What Changes When You Connect

- 01 Reduces errors by validating phone numbers and addresses.
- 02 Saves time by automating the layout of contact cards.

03 Organizes contacts into a clear hierarchy of importance.

Real-World Applications

School Readiness

Generate cards for children to keep in their school bags with primary and secondary contact info.

Home Safety

Create a printed sheet for the refrigerator containing all household emergency numbers.

Travel Prep

Make cards for family members traveling with specific language preferences noted.

Small Office Setup

Produce standardized contact cards for staff to keep at their desks.

Patterns to Avoid

Skipping the validation step

❌ AVOID

You paste a list of numbers and immediately ask for a printout without checking for typos.

✓ INSTEAD

Run ``validate_contact_data`` first to catch missing digits or broken addresses before you commit to printing.

Using a single layout for everyone

❌ AVOID

You try to use the same card style for a child's backpack and a professional office safety station.

✓ INSTEAD

Use ``get_template_layout`` to find the specific visual structure that fits your specific use case.

Ignoring the contact hierarchy

❌ AVOID

You provide a random list of names and hope the most important person shows up at the top.

✓ INSTEAD

Let your agent organize the importance of responders, then use ``generate_contact_card`` to create the final document.

The Right Fit

Connect this MCP if you need to turn raw contact lists into physical, printable documents for homes or offices. Do not connect it if you only need to store digital contact info in a database. The decision depends on whether you need a physical copy for a kitchen drawer, a backpack, or a car glovebox.



Household Emergency Contact Card Generator Tools

These tools handle everything from data validation to final printable layouts. Your agent uses them to turn messy lists into structured, physical safety documents.

#	TOOL	DESCRIPTION
01	generate_contact_card	This tool creates a formatted, printable text card using your provided emergency contacts.
02	get_template_layout	This tool retrieves different visual structures and templates for your cards.
03	summarize_contact_list	This tool provides a high-level count and overview of the contacts you've provided.
04	validate_contact_data	This tool checks your contact information for completeness and correct formatting.

See It in Action

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

- U** Generate an emergency card for John Doe (555-0101, 123 Maple St, English) and Jane Doe (555-0102, 123 Maple St, English) with John as the primary contact.



EMERGENCY CONTACT CARD

PRIMARY CONTACT:

Name: John Doe

Phone: 555-0101

Address: 123 Maple St

Language: English

SECONDARY CONTACT:

Name: Jane Doe

Phone: 555-0102

Address: 123 Maple St

Language: English

- U** Check if my contact list is valid: [{ 'fullName': 'Alice', 'phoneNumber': '123', 'address': 'Road 1', 'preferredLanguage': 'en' }]



The contact data is invalid because the phone number format is incorrect.

- U** How many contacts are in this list: [{ 'fullName': 'Bob', 'phoneNumber': '555-1234', 'address': 'Street A', 'preferredLanguage': 'en' }, { 'fullName': 'Charlie', 'phoneNumber': '555-5678', 'address': 'Street B', 'preferredLanguage': 'es' }]?



You have provided 2 contacts. The languages used are English and Spanish.

Frequently Asked Questions

01 How do I use this MCP with Claude or Cursor?

You connect your client to Vinkius once, and then you can use the tools directly within your existing chat interface.

02 Can the MCP check if my phone numbers are correct?

Yes, the `validate_contact_data` tool checks the formatting and completeness of your contact information.

03 Can I change how the contact card looks?

Yes, you can use the `get_template_layout` tool to select different visual structures for your cards.

04 Does this MCP host my data?

Vinkius hosts the MCP, but you provide the contact data through your AI client during your session.

05 What kind of output do I get?

The MCP generates a structured, printable text layout containing all the contact details you provided.

06 How do I ensure the contacts are in the right order?

You can use the `generate_contact_card` tool by providing a `contactOrder` array. This array should contain the names of your contacts in the exact sequence you want them to appear on the card.

07 What happens if I miss a phone number?

The `validate_contact_data` tool will check your information. If a mandatory field like a phone number is missing, the validation will fail to ensure your emergency card is complete and reliable.

08 Can I change the look of the card?

Yes, you can use `get_template_layout` to retrieve different visual structures, such as 'standard' or 'compact', to suit your needs.

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>"household-emergency-contact-card-generator": { "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

Household Emergency Contact Card Generator 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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Platform	Vinkius Cloud for AI Agents
Endpoint	<code>https://edge.vinkius.com/{token}/mcp</code>

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This document is generated automatically by the Vinkius PDF Engine. Content reflects the MCP server configuration at the time of generation and may change as updates are deployed. For the most current information, visit vinkius.com/en/ai-agent-connect/household-emergency-contact-card-generator.