MCP SERVER | NO CODE | CLOUD HOSTED

Family Responsibility Board MCP

Automate your household chores and childcare logistics.

Family Responsibility Board manages your household's recurring tasks by applying strict ownership and rotation rules. It uses primary and backup owner logic to ensure nothing falls through the cracks. You can connect this MCP to your AI client to handle scheduling, handoffs, and workload audits without the manual mental load.

A+ Quality Score 100/100

logistics | family | automation | scheduling | chore-management

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vinkius.com/en/ai-agent-connect/family-responsibility-board

SCAN TO VIEW

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.

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.

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.

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	Ed25519	24h TTL	V8 Isolate
Encryption at rest	PKI vault signatures	Ephemeral session keys	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.

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.

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.

06 — Honeytoken Trap System

Phantom credentials are injected into isolated environments. If a honeytoken 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.

Agent Activity

Which AI clients are connecting, how often, and what they're doing — real-time session tracking.

FinOps

Cost tracking per tool, payload compression savings, budget optimization signals, and consumption trends.

Tool Health

Slowest and most error-prone tools, with actionable root-cause insights and performance baselines.

Firewall & DLP

PII redaction activity, sensitive data protection counters, and security event timeline.

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 Responsibility Board MCP

4 tools available
Cloud-hosted on Vinkius

Managing a household shouldn't feel like a second job. This MCP turns your AI client into a logistics manager for your home. Instead of arguing over who does the dishes or when the trash goes out, you set the rules once. The system uses a primary and backup owner model to ensure every task has coverage. You can set up rotation logic so the same person isn't stuck with the same chore every single week. Your agent can check the current status of all tasks, generate a clean schedule for the upcoming week, and even provide specific instructions when someone is stepping into a new role. It even flags when it's time to sit down and review if the workload is actually fair. It's about moving from constant coordination to a system that just runs.

Core Capabilities

01 — Automated Scheduling

Your agent builds weekly task lists based on your rotation rules.

02 — Workload Auditing

The MCP identifies when to review task distribution to ensure fairness.

03 — Role Transitions

Your agent retrieves specific instructions for people switching tasks.

04 — Status Tracking

The system maintains a real time overview of all recurring household responsibilities.

One Click on Vinkius — From Prompt to Execution

Available at **vinkius.com/en/ai-agent-connect/family-responsibility-board** — connect your AI agent in three steps.

01 Connect the MCP to your AI client through Vinkius.

02 Define your primary and backup owners for various household tasks.

03 Ask your agent to generate the weekly schedule.

04 Use the agent to check task status or retrieve handoff instructions as needed.

Get your household logistics running in minutes by connecting this MCP to your preferred AI client.

Built For

This MCP is built for heads of households and caregivers who want to remove the mental burden of domestic coordination.

Busy Parents

Hand off childcare and chore scheduling to an agent to reduce daily friction.

Roommates

Use the rotation logic to ensure chores are split fairly among everyone in the house.

Caregivers

Manage complex recurring care tasks with clear handoff instructions for relief workers.

What Changes When You Connect

01 Eliminates manual chore scheduling through automated rotation logic.

02 Reduces friction during task handoffs with clear operational instructions.

03 Prevents burnout by identifying when workload distribution needs an audit.

04 Ensures task coverage using a primary and backup owner system.

Real-World Applications

Weekly Chore Rotation

Automatically rotate dishwashing and trash duties among family members each week.

Childcare Handoffs

Provide specific instructions to a sitter or family member when they take over a shift.

Fairness Checks

Use review points to see if one person is carrying too much of the household load.

Task Accountability

Maintain a clear record of who is responsible for what at any given time.

Patterns to Avoid

Manual chore negotiation

AVOID

You spend twenty minutes every Sunday arguing with your partner about who is doing the laundry this week.

✓ INSTEAD

Set your rotation rules once and use `generate_weekly_assignments` to let your agent handle the scheduling automatically.

Vague task handoffs

AVOID

You tell a babysitter to 'take care of things' without giving them any specific steps or expectations.

✓ INSTEAD

Use `get_handoff_instructions` to provide the exact operational steps required for the person stepping into that role.

Ignoring workload imbalance

▒ AVOID

One person ends up doing all the heavy lifting because the chores haven't been updated in months.

✓ INSTEAD

Check `get_review_points` to find the exact dates when you should evaluate if the distribution is still fair.

The Right Fit

Connect this MCP if you manage a household, a group of roommates, or a caregiving team. Do not connect it if you are looking for a simple checklist app. The deciding factor is whether you need automated rotation logic and primary/backup coverage to prevent manual coordination.

Family Responsibility Board 4 Tools

These tools manage your household schedule, track task status, and handle role transitions.

#	TOOL	DESCRIPTION
01	`generate_weekly_assignments`	Creates a specific schedule for the upcoming week based on your established rules.
02	`get_handoff_instructions`	Provides the exact operational steps a person needs to follow when they take over a specific role.
03	`get_responsibility_board`	Shows a high level overview of every recurring task and its current status.
04	`get_review_points`	Identifies the specific dates when you should evaluate how responsibilities are being distributed.

See It in Action

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

U Show me the current household task distribution.

The current workload is distributed as follows: Alex has 4 tasks, Sam has 3 tasks, and Jordan has 3 tasks.

U Generate the schedule for next week starting 2025-05-12.

The schedule for the week of 2025-05-12 is ready. Monday: Dishwashing (Alex, Backup: Sam), Tuesday: Trash (Sam, Backup: Jordan), Wednesday: Grocery Shopping (Jordan, Backup: Alex).

U What are the instructions for taking over the laundry task on 2025-05-15?

To take over the laundry task, please ensure the dryer is empty and check that the detergent levels are sufficient.

Frequently Asked Questions

01 **How does the task rotation work?**

The MCP uses a system of primary and backup owners. You can set rules that automatically rotate these roles so tasks are distributed according to your preferences.

02 **Can I use this with Claude or Cursor?**

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

03 **How do I know if the chores are being split fairly?**

You can use the get_review_points tool to find specific dates when the system suggests you evaluate the current responsibility distribution.

04 **What happens if the primary person can’t do a task?**

The system includes a backup owner for tasks, ensuring there is always a secondary person assigned to step in.

05 **Do I need to host this myself?**

No. Vinkius hosts and manages the MCP for you. You just connect your client and start using the tools.

06 **How does the rotation logic work?**

The system identifies the next eligible person in the sequence based on their availability and the selected fairness mode, such as equalized or blocked distribution.

07 **Can I see who is responsible for a task right now?**

Yes, you can use the `get_responsibility_board` tool to see the current primary and backup owners for all registered tasks.

08 **What happens if a primary owner is unavailable?**

Every task includes a backup owner to ensure coverage. You can use `get_handoff_instructions` to manage the transition when a change in ownership occurs.

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 `"family-responsibility-board": { "url": "…" }`
Windsurf	MCP Settings → `mcp_settings.json` → 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 Responsibility Board 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	`01a0e553-8bbd-723b-9dc2-c34b3cb141f6`
Platform	Vinkius Cloud for AI Agents
Endpoint	`https://edge.vinkius.com/{token}/mcp`

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