

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 History Archive Plan MCP

Turn scattered family memories into a structured historical archive.

Family History Archive Plan MCP gives your AI client the tools to manage complex genealogy projects. It handles everything from building folder hierarchies for old photos to scheduling oral history interviews and managing privacy permissions for sensitive family documents.

A+ Quality Score 100/100

family-history

oral-history

digital-archive

genealogy

organization



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 History Archive Plan MCP

4 tools available

Cloud-hosted on Vinkius

You have boxes of old letters, digital photo dumps, and unrecorded stories from relatives. This MCP helps you turn that chaos into a professional-grade archive. Instead of just staring at a pile of files, you can use your AI agent to build a logical structure for your data. You can map out exactly what assets you still need to find, set up a calendar for interviewing elders, and ensure that sensitive family information is only shared with people who have given consent. It focuses on maintaining historical integrity by keeping track of sources and following strict preservation rules. Whether you are a hobbyist genealogist or a professional historian, this MCP provides the framework to move from raw data to a finished, navigable collection.

Core Capabilities

01 — Asset Roadmapping

Your agent uses this to identify missing pieces in your family collection.

02 — Interview Coordination

Your agent builds specific calendars for recording oral histories.

03 — Digital Organization

Your agent creates folder hierarchies to keep files easy to find.

04 — Privacy Management

Your agent maps out who has permission to view specific records.

05 — Historical Integrity

Your agent applies preservation rules and source attribution to your data.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/en/ai-agent-connect/family-history-archive-plan — connect your AI agent in three steps.

- 01 Connect your MCP-compatible client to the Vinkius hosted MCP.
- 02 Provide your AI agent with your list of family assets or interview needs.
- 03 The agent uses the tools to build plans, schedules, or folder structures.
- 04 Review the generated roadmap or hierarchy within your AI client.

Connect your client to Vinkius and start managing your archive immediately.

Built For

This MCP is built for anyone managing large-scale personal or professional genealogical datasets.

Genealogists

They hand off raw research notes and family trees to the AI to build organized archives.

Family Historians

They use the tool to coordinate oral history interviews and manage digital assets.

Digital Archivists

They use the MCP to establish folder structures and permission maps for sensitive collections.

What Changes When You Connect

- 01 Reduces the manual work of organizing digital folders.
- 02 Standardizes how oral history sessions are scheduled.
- 03 Ensures privacy through consent-based permission mapping.

04 Creates a clear path from raw data to a finished archive.

Real-World Applications

Oral History Projects

Plan and schedule a series of interviews with elderly relatives to capture migration stories.

Digital Photo Organization

Turn a messy folder of scanned photos into a structured, era-based archive.

Privacy-First Archiving

Manage access to sensitive family documents by mapping permissions to individual consent.

Collection Planning

Identify which family members hold specific assets like letters or old photographs.

Patterns to Avoid

Manual folder creation

❌ AVOID

You spend hours dragging and dropping scanned photos into random folders on your hard drive.

✓ INSTEAD

Let your agent build a logical hierarchy for you using `build_archive_structure`.

Unstructured interview planning

❌ AVOID

You call relatives sporadically and hope you catch them at a good time to record their stories.

✓ INSTEAD

Use `generate_interview_schedule` to create a formal calendar for your oral history sessions.

Ignoring data gaps

❌ AVOID

You realize halfway through a project that you have no records from your great-grandfather's era.

✓ INSTEAD

Run `get_collection_plan` to identify exactly which assets are still missing from your collection.

The Right Fit

Connect this MCP if you are managing large-scale genealogical datasets or professional historical collections. Do not connect it if you are just looking for a simple digital photo album. The deciding factor is whether you need to maintain historical integrity and strict privacy permissions.

Family History Archive Plan Tools

These tools provide the structural foundation for turning scattered family records into a professional, organized archive.

#	TOOL	DESCRIPTION
01	build_archive_structure	This tool builds a logical, navigable hierarchy for your proposed archive. It organizes your files into a folder system that makes sense for your collection.
02	generate_interview_schedule	This tool creates a structured calendar for your oral history sessions. It helps you plan when to sit down with relatives to record their stories.
03	get_collection_plan	This tool generates a roadmap for gathering your family assets. It identifies what you have and what you still need to collect.
04	map_sharing_permissions	This tool produces a security and access map. It uses individual consent to determine who can see specific parts of your archive.

See It in Action

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

U Help me plan my collection. I have three relatives (John, Mary, and Alice) and I want to collect photos and letters over the next three months.



I have generated a collection plan. Your priority items are the letters from Alice, and your first step is to contact John to verify photo availability.

U I need to schedule interviews with my grandfather about our family's migration story. He is available on weekends in October.



I have scheduled three interview sessions for the Saturdays in October, focusing on the migration story and early settlement details.

U Organize these assets into a folder structure: 10 digital photos from 1950, 5 scanned letters from 1920, and 2 audio recordings of oral histories.



The archive will be organized into branches by era: a '1920s' folder for the letters and a '1950s' folder for the photos, with a dedicated 'Oral Histories' folder for the audio recordings.

Frequently Asked Questions

01 What AI clients can I use with this MCP?

You can use this MCP with any compatible client like Claude, Cursor, Windsurf, or VS Code.

02 Do I need to host the MCP myself?

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

03 How does the MCP handle privacy?

The MCP includes a tool to map sharing permissions based on the consent provided by individuals in your family history project.

04 Can I use this to organize physical documents?

While the MCP manages digital structures and plans, you can use it to create the roadmap for what physical documents you need to scan and organize.

05 Is this only for genealogy?

It is designed for any project involving oral histories, digital archives, and organized data collection.

06 How do I start a new family archive project?

You can start by using ``get_collection_plan`` to define your roadmap once you have a list of relatives and assets to collect.

07 Can I manage privacy for sensitive family documents?

Yes, use ``map_sharing_permissions`` to create a security map that respects the consent levels provided by each family member.

08 How are interview sessions organized?

The ``generate_interview_schedule`` tool creates a structured calendar based on the availability of your interviewees and the topics you wish to cover.

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-history-archive-plan": { "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 History Archive Plan 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

INDEPENDENT PLATFORM DISCLAIMER

Vinkius is an independent platform and is not affiliated with, endorsed by, sponsored by, verified by, or otherwise authorized by Family History Archive Plan. All third-party trademarks, logos, and brand names are the property of their respective owners. Their use in this document is strictly for informational purposes to identify service compatibility and interoperability.

DOCUMENT INFORMATION

Generated	October 2026
MCP Server	Family History Archive Plan MCP
Server ID	01a0e8f5-d65b-717a-b974-ccd4b0758cc5
Platform	Vinkius Cloud for AI Agents
Endpoint	https://edge.vinkius.com/{token}/mcp

LICENSE & USAGE

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/family-history-archive-plan.