MCP SERVER | NO CODE | CLOUD HOSTED

Download Folder Cleanup Plan MCP

Get your cluttered download directory organized and reclaimed.

Download Folder Cleanup Plan MCP gives your AI client the ability to audit your download directory. It identifies bit-for-bit duplicates, calculates how much space different file types occupy, and suggests specific groups of files to move to long-term storage. Instead of manually hunting through folders, you let your agent do the heavy lifting.

A+ Quality Score 100/100

cleanup | duplicates | storage-analysis | file-organizer | automation

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vinkius.com/en/ai-agent-connect/download-folder-cleanup-plan

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.

Download Folder Cleanup Plan MCP

4 tools available
Cloud-hosted on Vinkius

Stop letting your downloads folder turn into a digital junk drawer. This MCP gives your AI client the eyes it needs to see exactly what is eating up your disk space and where the clutter is hiding. You can ask your agent to scan the directory to find identical files that are wasting space or to group files by their extension and age. It doesn't just show you a list of files; it provides a strategy. You can see which file categories are the biggest offenders and get specific suggestions for files that are old enough to be moved to an archive. It turns a tedious manual cleanup task into a quick conversation with your agent.

Core Capabilities

01 — Duplicate Detection

Your agent finds exact copies of files to prevent redundant storage use.

02 — Storage Auditing

The AI calculates how much space is used by different file extensions.

03 — Smart Archiving

Your agent proposes groups of old files that are ready for long-term storage.

04 — File Grouping

The tool organizes files into logical sets for easier manual review.

One Click on Vinkius — From Prompt to Execution

Available at **vinkius.com/en/ai-agent-connect/download-folder-cleanup-plan** — connect your AI agent in three steps.

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

02 Ask your agent to scan your download directory.

03 Review the storage breakdown or duplicate lists provided by the agent.

04 Follow the archive suggestions to move old files out of your main folder.

Connecting this MCP to your client gives your agent direct access to analyze your local directory.

Built For

This is for anyone struggling with massive, unorganized download directories. It's built for users who want to hand off the tedious work of file auditing to an agent.

Data Analysts

They hand off the task of identifying redundant datasets or large file types.

System Administrators

They use it to quickly audit local storage usage and identify cleanup targets.

Power Users

They use the agent to manage personal file clutter and archive old projects.

What Changes When You Connect

01 Identifies bit-for-bit duplicates to reclaim wasted space.

02 Groups files by type and age to make manual review faster.

03 Provides actionable archive suggestions based on file age.

04 Calculates storage consumption by file category.

Real-World Applications

Reclaiming Disk Space

Your agent finds large file types and duplicates that are clogging your drive.

Project Archiving

The AI suggests which old project files can be moved to secondary storage.

Folder Auditing

You use the agent to get a breakdown of what is actually inside your downloads folder.

Duplicate Cleanup

The tool locates exact copies of files so you can delete the extras.

Patterns to Avoid

Manual file hunting

AVOID

You spend an hour scrolling through thousands of files to find large PDFs or old installers. It's a massive waste of time.

✓ INSTEAD

Let your agent do the heavy lifting. Use `calculate_space_by_category` to see exactly which file types are hogging your drive.

Blindly deleting files

AVOID

You start deleting files based on name alone, potentially losing important documents you thought were unique.

✓ INSTEAD

Verify what is actually redundant first. Use `identify_duplicates` to find bit-for-bit identical copies before you touch the delete key.

Ignoring old data

AVOID

You leave project files from three years ago sitting in your main folder, making it impossible to find current work.

✓ INSTEAD

Ask your agent to suggest a cleanup strategy. Use `propose_archive_groups` to bundle old files for long-term storage.

The Right Fit

Connect this MCP if your local storage is a mess and you want an agent to handle the auditing. Don't connect it if you keep your files strictly in the cloud or if your downloads folder is already organized. The decision comes down to whether you want to spend your time manually sorting files or talking to an agent about them.

Download Folder Cleanup Plan: 4 Specialized Tools

These tools give your agent the ability to audit, categorize, and organize your local download directories.

#	TOOL	DESCRIPTION
01	`get_review_folders`	This tool identifies logical groups of files that need your attention based on specific criteria like size or age.
02	`calculate_space_by_category`	Use this to see exactly how much disk space different file types are consuming.
03	`identify_duplicates`	This tool finds groups of files that are bit-for-bit identical copies of each other.
04	`propose_archive_groups`	This tool suggests specific bundles of files to move to long-term storage based on their age and type.

See It in Action

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

U How much space is my media folder taking up?

Your Media category is currently consuming 4.2 GB of space across 12 files.

U Find all my duplicate files.

I found 3 groups of exact duplicates consisting of 5 files in total.

U Suggest some files I can archive that are older than 30 days.

I suggest the following archive group: 'Old Documents from 2023' containing 'report_v1.pdf' and 'notes_old.txt'.

Frequently Asked Questions

01 **How does this MCP find duplicate files?**

It uses bit-for-bit comparison to ensure that files are exact copies before identifying them as duplicates.

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

Yes, you can connect this MCP to any MCP-compatible client including Claude, Cursor, and Windsurf.

03 **Does this MCP delete files automatically?**

No, the tools provide analysis and suggestions, such as identifying duplicates or proposing archive groups, for you to act on.

04 **What kind of storage analysis can it do?**

It can calculate how much space is used by different file categories and group files by extension, year, or size.

05 **How do I get started?**

You subscribe through Vinkius, which hosts the MCP for you, and then connect it to your AI client with one click.

06 **How does the tool handle files I want to keep?**

Files marked with a 'keep' flag are excluded from duplicate detection and archive proposals to ensure your essential files are never suggested for deletion.

07 **Can I group files by their file extension?**

Yes, you can use `get_review_folders` with the 'extension' grouping parameter to see files organized by their type.

08 **What is an archive group?**

An archive group is a logical bundle of old files suggested by `propose_archive_groups` that can be moved to long-term storage in a single action.

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 `"download-folder-cleanup-plan": { "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

Download Folder Cleanup 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

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Platform	Vinkius Cloud for AI Agents
Endpoint	`https://edge.vinkius.com/{token}/mcp`

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