

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

Dependent School Transition Pack MCP

Turn messy student data into ready-to-use staff briefings.

Dependent School Transition Pack MCP helps educational staff manage the handoff of student information between schools. It pulls together core profiles, transport logistics, and contact records into structured briefings tailored for teachers, administrators, or specialists. You can use it to check if a student is actually ready for their transition date or to pull specific non-pedagogical data for coordinators.

A+ Quality Score 100/100

school

transition

student-data

education-management

briefing



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.

Dependent School Transition Pack MCP

4 tools available

Cloud-hosted on Vinkius

Moving a student from one school to another involves a massive amount of moving parts. You shouldn't have to dig through spreadsheets to find a transport schedule or a contact list when a new teacher needs to know how to support a student. This MCP handles the heavy lifting of data synthesis.

Instead of manually compiling files, you can ask your AI client to pull a high-level profile or a specific briefing for a new specialist. It organizes everything from core student profiles to the logistical details like transport and contact info. You can even run a check to see if a student's transition pack is actually complete before the deadline hits. It's built to ensure that when a student arrives, the staff has exactly the information they need to support them without the administrative headache.

Core Capabilities

01 — Role-Based Briefings

Your agent creates tailored information sets for specific staff members like teachers or admins.

02 — Logistics Aggregation

The MCP pulls together transport and contact data so you don't have to hunt for it.

03 — Readiness Auditing

Your AI client checks if all necessary transition documents are present before a deadline.

04 — Profile Summarization

It condenses complex student data into high-level overview profiles.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/en/ai-agent-connect/dependent-school-transition-pack — connect your AI agent in three steps.

- 01 Connect the MCP to Claude, Cursor, or Windsurf via Vinkius.
- 02 Ask your AI client for a specific student summary or briefing.
- 03 The MCP pulls the necessary data from the transition records.
- 04 Your AI client presents the structured information or readiness status.

You connect the MCP to your AI client and start asking questions about student data.

Built For

This MCP is designed for educational professionals managing student movement between institutions.

School Administrators

They use it to verify that all documentation is ready for upcoming student arrivals.

Special Education Coordinators

They use it to ensure specialists receive the specific support profiles they need.

Transport Coordinators

They use it to quickly access specialized vehicle and pickup requirements.

What Changes When You Connect

- 01 Reduces manual data entry by synthesizing multiple sources into one briefing.
- 02 Prevents incomplete handoffs by validating documentation against transition dates.

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- | | |
|----|--|
| 03 | Saves time for staff by filtering out irrelevant data through role-specific briefings. |
| 04 | Centralizes logistics like transport and contact info for easy access. |
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Real-World Applications

New Teacher Onboarding

A teacher gets a filtered briefing containing only the pedagogical and support needs of their new students.

Pre-Transition Audit

An admin checks if all transport and record requirements are met before a student's start date.

Logistics Coordination

A coordinator pulls specific transport requirements for a student to schedule specialized vehicles.

Rapid Student Profiling

Staff get an immediate high-level summary of a student's core profile during meetings.

Patterns to Avoid

Manual data hunting

❌ AVOID

A coordinator spends an hour digging through spreadsheets to find a student's pickup time and contact details.

✓ INSTEAD

Use ``get_logistics_and_records`` to pull transport and contact info instantly in one place.

Generic data dumps

❌ AVOID

An admin sends a massive, unorganized file containing every student detail to a new teacher.

✓ INSTEAD

Use ``get_recipient_briefing`` to provide only the specific information that staff member needs.

Last minute readiness checks

❌ AVOID

Checking if a student's paperwork is ready on the morning they are supposed to start at a new school.

✓ INSTEAD

Run `validate\_handoff\_readiness` well before the deadline to catch missing documents early.

The Right Fit

School administrators, special education coordinators, and transport staff should connect this MCP to manage student movement. If your institution handles student transitions through manual, uncoordinated paper files, this won't solve your underlying data quality issues. You need existing digital records to synthesize.

Dependent School Transition Pack 4 Tools

These tools handle the heavy lifting of student data synthesis, from logistics to role-specific briefings.

#	TOOL	DESCRIPTION
01	get_recipient_briefing	This tool generates a filtered briefing designed for a specific staff role. It ensures a teacher or admin only sees the info relevant to them.
02	get_transition_summary	This tool provides a high-level overview of a student's core profile and the specific timing of their transition.
03	validate_handoff_readiness	This tool checks if a student's transition pack is actually complete for a specific date. It flags any missing documentation or required components.
04	get_logistics_and_records	Use this to pull all non-pedagogical data. It aggregates transport details, contact information, and formal records into one place.

See It in Action

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

U Give me a summary of the student with ID student-123.



Student student-123 is a highly engaged learner with strong visual processing skills. Their primary support needs include sensory regulation and predictable routines to facilitate classroom engagement.

U What does the transport coordinator need to know for student-456?



For student-456, the transport details include a specialized vehicle requirement and a scheduled pickup time of 8:15 AM at the primary residence.

U Is student-789 ready for transition on 2025-01-15?



No, the transition is not ready. The following categories are still missing: Records List and Transport Details.

Frequently Asked Questions

01 How do I use this MCP with Claude?

You connect to the MCP through the Vinkius platform. Once connected, you can use Claude to ask questions about student profiles or logistics directly.

02 Can I create briefings for specific staff roles?

Yes. You can use the briefing tool to generate information tailored specifically for teachers, admins, or specialists.

03 Does this tool handle transport information?

Yes. It includes tools to aggregate non-pedagogical data like transport requirements and contact details.

04 How does it check if a student is ready to move?

The readiness tool checks the provided data against the required components for a specific transition date and flags what is missing.

05 Do I need to host the MCP myself?

No. Vinkius hosts and manages the MCP for you, so it is ready to use as soon as you connect your client.

06 How can I ensure a teacher receives only relevant pedagogical information?

You can use the ``get_recipient_briefing`` tool and specify the 'teacher' role. This ensures the briefing includes learning supports and routines while excluding unrelated logistics like transport.

07 Can I check if a student is ready for their scheduled transition date?

Yes, use the ``validate_handoff_readiness`` tool by providing the student ID and the target transition date to check for any missing data categories.

08 Where can I find contact details and transport information?

The ``get_logistics_and_records`` tool aggregates all operational data, including contact details, transport logistics, and the formal records list.

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>"dependent-school-transition-pack": { "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

Dependent School Transition Pack 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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