

MCP SERVER

NO CODE

CLOUD HOSTED

Deezer MCP

Pull Music Data and Global Charts with AI

Deezer connects your AI agent directly to millions of tracks and the entire Deezer music catalog. Search by genre, discover top artists, look up detailed album tracklists, or analyze global charts—all through natural conversation. It lets you pull structured metadata on playlists and musicians without ever leaving your chat interface.

A+ Quality Score 98.33/100

music-streaming

playlist-curation

artist-discovery

audio-metadata

charts



The infrastructure that powers AI agents in the real world.



Vinkius connects AI to the world's software through secure, enterprise-grade infrastructure — enabling real-world execution at scale, built on the Model Context Protocol (MCP).

Your AI Connections Run Through Vinkius Cloud

The world's largest
managed MCP catalog

Vinkius is the cloud infrastructure where AI agents connect 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.

Deezer MCP

14 tools available

Cloud-hosted on Vinkius

This MCP gives your AI agent immediate access to the massive Deezer music library. You can ask it to find tracks by keywords, check what's trending in a specific country, or research an artist's top songs and associated radio stations. If you need to build content around musical data—whether that's for journalism, marketing campaigns, or simply planning a concert setlist—this tool gathers all the necessary metadata instantly. You can search deep into public playlists by mood or genre, find album details including release dates, or browse entire music genres to discover curated lists. Because Vinkius hosts this catalog, you connect your preferred AI client once and get full read access to Deezer's vast database of audio information.

Core Capabilities

01 — Find specific songs

Search the entire library for tracks using keywords or artist names, getting details and preview links.

02 — Analyze artists and albums

Get detailed profiles on musicians, view their top tracks, and look up full album listings with release dates.

03 — Curate playlists by theme or mood

Search existing public playlists based on a genre, mood, or curator, and explore deep genre categories.

04 — Check global music trends

View the current top songs, albums, and artists for any region using international country codes.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/mcp/deezer — connect your AI agent in three steps.

- 01 Subscribe to this MCP on Vinkius. You don't need an API key because Deezer provides open read access.
- 02 Activate the tool within your AI client, like Cursor or Claude.
- 03 Ask a natural language question, such as 'What are the top songs in Brazil right now?' and receive structured data.

The bottom line is, you use natural conversation to pull complex music metadata from Deezer directly into your workflow.

Built For

Music journalists, digital content creators, marketing analysts, and curriculum developers. If your job requires knowing what's trending in audio or structuring a playlist based on data, you need this.

Digital Content Creator

Needs to find 50 ambient tracks for a blog post about lo-fi beats. Uses the MCP to search for playlists and get specific track details.

Music Journalist

Is writing an article on Latin American music trends. Uses the MCP to check global charts and find top artists in specific countries.

Playlist Curator/Editor

Needs to build a mood-based playlist for a client. Uses the MCP to search by genre, get album details, and identify related tracks.

What Changes When You Connect

- 01 You stop manual searching. Instead of checking the Deezer website for top tracks, you simply ask your agent what's trending in Brazil, and it gives you a ranked list instantly.

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- 02 Get deep artist context fast. Instead of clicking through multiple pages to learn about an artist's career, use the MCP to get their profile, top tracks, and associated radio stations all at once.

 - 03 Curate without clicks. Need study music? Search for playlists by mood or genre (like Lo-Fi Beats) and retrieve structured data listing track counts and fan metrics.

 - 04 Build comprehensive metadata reports. You can use the MCP to get detailed album information, including release dates and full track listings, which is perfect for research.

 - 05 Manage complex searches easily. If you're looking for a specific song by title or keyword, the dedicated search_tracks tool gives you immediate results with preview links.
-

Real-World Applications

Researching emerging musical trends

A marketing analyst needs to know what sounds are hot in Southeast Asia. They ask their agent for 'global charts' filtered by the country code and use get_artist_top_tracks to see which specific artists dominate that market right now.

Building an educational resource guide

A university professor is teaching music history. Instead of manually checking album data, they ask their agent to search for artists and then use get_genre information to provide students with structured context on musical movements.

Creating a themed content calendar

A journalist needs source material about 90s alternative rock. They ask their agent to search for playlists by genre, then use get_album details on the resulting albums to pull out specific release dates and track counts.

Debugging a missing song link

A web developer needs to verify if a track exists before building an embed. They run 'search tracks' using the exact title and artist name, getting immediate confirmation and preview links for validation.

Patterns to Avoid

Treating it like a simple search engine

X AVOID

Just asking the agent to 'find music' or 'show me songs'. This approach gets vague, general results that don't provide enough metadata.

✓ INSTEAD

Be specific and use the tools. Instead of 'find music', ask for 'the top 10 tracks by Artist X in Country Y.' Use `get_artist_top_tracks` combined with `get_chart`.

Overloading one prompt

X AVOID

Asking, 'Find me a playlist, and also tell me the artist details for the top track, and check the global charts too.' This is confusing and often fails to deliver structured data.

✓ INSTEAD

Break it down. First, use `search_playlists` to find the list; second, use `get_playlist` on that result; third, run `get_chart` separately to cover regional trends.

Assuming full catalog access

X AVOID

Expecting the agent to pull private or paywalled music data. This MCP only works with public metadata available via Deezer's open API.

✓ INSTEAD

Always frame your query around publicly searchable items, like using `search_artists` for fan-visible profiles, not private content.

The Right Fit

Use this MCP if you need structured, verifiable data about music metadata—specifically artist biographies, album tracklists, global chart positions, or playlist metrics. If your goal is merely to listen to the music or find a random song, Deezer's main website works fine. But if you're writing code, building reports, or analyzing market trends, this MCP gives you the necessary data points. Don't use it if you need real-time audio streaming; it only handles metadata retrieval. If your goal is to manage user accounts or playlists that require write permissions (like creating a new playlist), this tool won't work; you'll need an alternative service designed for content modification.

Tracking Music Trends Used to Be a Click-Heavy Grind

Today, figuring out what music is popular or who the biggest artists are involves bouncing between tabs. You check global charts on one page, then click into an artist's profile to find their top tracks, and finally navigate away again to search for mood-based playlists that might be trending. It takes time, multiple clicks, and a lot of manual copy-pasting just to build a basic report.

With this MCP, you tell your agent exactly what data points you need—like 'the top 10 tracks in Brazil' or 'all albums by Artist X with their release dates.' The result is a single block of structured metadata delivered right into your chat window. You get the answer without leaving your workspace.

Deezer MCP: Structured Music Data at Your Fingertips

Manual research used to require you to individually search for each album, then check its tracklist, and finally look up the artist's bio separately. Each piece of information was siloed in a different corner of the site.

Now, your agent handles that complexity. You ask it to `get_artist` details or perform multiple searches like `searching_albums` and `search_playlists`, and you receive all the connected data points immediately. The entire knowledge graph of Deezer is available to you.

Deezer with 14 Tools

These tools let you programmatically manage and extract detailed audio metadata, allowing your agent to search everything from individual tracks to entire genre catalogs.

#	TOOL	DESCRIPTION
01	<code>get_genre</code>	Provides structured information about different musical genres available on Deezer.
02	<code>get_playlist</code>	Gets detailed metadata for a specific playlist, including its creator and track count.
03	<code>get_album</code>	Retrieves detailed information about a specific musical album.
04	<code>get_album_tracks</code>	Lists all the individual tracks contained within an album.
05	<code>get_artist_radio</code>	Gets a selection of radio tracks curated for a specific artist's sound.
06	<code>search_albums</code>	Searches the catalog to find albums based on titles or artists, returning cover art info.
07	<code>search_artists</code>	Searches for musicians and returns profile details like fan count and album count.
08	<code>search_playlists</code>	Finds playlists by searching criteria, listing the creator and number of tracks in each.
09	<code>search_tracks</code>	Searches for individual songs using keywords or partial titles, providing preview links.
10	<code>get_artist</code>	Retrieves comprehensive profile data about a musician or group.
11	<code>get_artist_top_tracks</code>	Fetches the most popular songs associated with a given artist.
12	<code>get_chart</code>	Accesses Deezer's charts, allowing you to filter results by country code.
13	<code>get_genre_playlists</code>	Finds public playlists that are specifically tied to a given music genre.
14	<code>get_track</code>	Retrieves complete details on a single song, such as duration and artist information.

See It in Action

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

U Search for songs by Daft Punk.



Found 25 Daft Punk tracks. Top results: 'Get Lucky' (feat. Pharrell Williams, 6:09), 'One More Time' (5:20), and 'Harder Better Faster Stronger' (3:45). Want their top 10 tracks?

U What's trending in Brazil right now?



Brazil's top tracks: #1 'Barulho do Foguete' by Zé Neto & Cristiano, #2 'Oi Balde' by Henrique & Juliano. Top album: 'Nosso Quadro' by Ana Castela. Would you like the full top 10?

U Find me chill playlists for studying.



Found 5 chill study playlists: 'Chill Study' (120 tracks, 45K fans), 'Lo-Fi Beats' (85 tracks), 'Peaceful Piano' (200 tracks). The top one has a great mix of ambient and lo-fi.

Frequently Asked Questions

01 Can I use the Deezer MCP to find music genres?

Yes, you can get genre information using the `get_genre` tool. This provides structured details about various musical categories for your research.

02 How do I find out what's trending in a specific country with Deezer MCP?

You use the `get_chart` tool and pass the desired country using its ISO 3166-1 code. This allows you to see regional top tracks, albums, or artists.

03 Does search_tracks provide just titles, or more detail?

The search_tracks tool returns detailed information for each song found, including the artist, album name, duration, and a preview link for verification.

04 What if I want to know about an album's full tracklist?

You first use get_album to find the album metadata, then run get_album_tracks using that result. This gives you every song on the record.

05 Is Deezer MCP suitable for building playlists?

The tool is excellent for gathering playlist data via search_playlists and getting details with get_playlist. It provides the metadata needed to build your structure, but it doesn't create the playlist itself.

06 Do I need a Deezer account or API key to use this?

No! The Deezer public API is open for reading without authentication. You can search tracks, artists, albums, playlists, and charts immediately.

07 Can I listen to song previews?

Yes! Every track returned by the search includes a 30-second preview URL that you can play directly in your browser.

08 Can I get charts for a specific country?







Yes! Use the `get_chart` tool with a country code (e.g., US, BR, FR, DE) to get the top tracks, albums, artists, and playlists for that region.

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>"deezer": { "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

Deezer 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](https://cloud.vinkius.com) →

vinkius.com · support@vinkius.com

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