

MCP SERVER

NO CODE

CLOUD HOSTED

# Faker Data Generator MCP

## Generate Localized, Realistic Test Datasets Instantly

Faker Data Generator provides realistic, contextually rich fake data in seconds. Need 50 user profiles with Brazilian names, valid-looking emails, and local addresses? This MCP handles it across over 60 locales. It generates test data for every category—names, companies, finance records, product descriptions, dates, images, and more—making your development environment accurate without having to manually create a single record.

**A+** Quality Score 100/100

mock-data

test-data

localization

data-generation

software-testing

development-utility



# 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

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## 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

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## 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

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## 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](https://cloud.vinkius.com) — connect your AI agent in under 60 seconds.

# Faker Data Generator MCP

1 tools available

Cloud-hosted on Vinkius

Building out a new application or testing complex workflows requires believable data. You can't use 'John Doe' 50 times with 'example.com' emails if you want the demo to feel real. This MCP lets your agent generate huge sets of localized, fake information tailored for specific regions. It handles everything from generating correct Brazilian CPF-style names and Japanese kanji addresses to creating finance records like valid IBANs and credit card numbers. You just tell it what format and how many records you need, and it returns consistent, complex data. Because Vinkius hosts this MCP in the catalog, your agent can access these varied datasets instantly, letting you focus on building features instead of cleaning up dummy data.

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## Core Capabilities

### 01 — Generate Localized User Profiles

Creates full sets of personal data, including names, emails, and addresses that match a specific country's formatting rules.

### 03 — Create Financial and Commerce Data

Produces complex, realistic financial details like valid IBANs, credit card numbers, BICs, and transaction amounts.

### 02 — Seed Database Records in Bulk

Generates up to 50 records across multiple categories (like company or product) with one single request for database seeding.

### 04 — Populate Diverse Content Categories

Provides content beyond basic profiles, including dummy text (lorem ipsum), product descriptions, image URLs, and dates.

# One Click on Vinkius — From Prompt to Execution

Available at [vinkius.com/mcp/faker-data-generator](https://vinkius.com/mcp/faker-data-generator) — connect your AI agent in three steps.

- 01** Specify the kind of data you need. Do you require 10 records with German company names, or 5 profiles using French addresses?
- 02** Tell your agent the desired count and the specific locale (e.g., 'pt\_BR' for Brazil).
- 03** The MCP runs the request and returns a structured set of realistic data that matches all formatting rules.

The bottom line is, you get clean, formatted test datasets instantly, ready to load into your development environment.

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## Built For

Developers and QA Engineers who spend too much time generating fake data or manually adjusting mock environments. If you're constantly dealing with generic placeholder records that break your testing logic, this MCP saves hours of tedious setup.

### Software Developer

Uses the tool to seed staging databases quickly, ensuring their local environment has localized user data and valid financial mockups before writing production code.

### QA Engineer

Runs large-scale test scripts that require hundreds of unique records—like 50 company profiles with different addresses—to validate complex business logic.

### DevOps Engineer

Generates consistent, diverse data sets for continuous integration pipelines, simulating real user input across multiple international locales.

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## What Changes When You Connect

- 01** Stop using generic filler data. You can generate complex, localized fields like Brazilian CPF-style names or Japanese kanji addresses, ensuring your demo feels real.

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- 02 Test large datasets without manual entry. Use the tool to seed databases with up to 50 unique records in a single call, perfect for QA testing cycles.

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  - 03 Handle global applications easily. The MCP supports over 60 locales, letting you simulate users from Germany, France, Japan, and Brazil all within one project.

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  - 04 Validate complex flows accurately. Generate realistic financial data, including valid IBANs and credit card numbers, ensuring your payment gateways are tested correctly.

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  - 05 Maintain integrity across categories. You don't just get random names; you can generate related data like company details alongside addresses and phone numbers.
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## Real-World Applications

### Building a Multi-National Demo Site

A developer needs to showcase how their app handles international users. Instead of using English placeholders, they ask their agent to use the tool to generate 15 user profiles with French addresses and German company names, validating localization right away.

### Populating a Staging Database

A DevOps engineer needs to populate a staging environment with initial data. They use the tool to generate 50 complete company records, including names, catch phrases, and full address details, minimizing manual data entry time.

### Testing a Payment Microservice

The QA team needs to ensure payment processing works for different regions. They prompt their agent using the MCP's `generate_fake_data` tool specifically for finance records, getting valid-format IBANs and credit card numbers for comprehensive testing.

### Creating Comprehensive Test Scripts

A developer building an API needs varied inputs for testing. They prompt their agent using the MCP to generate a mix of product descriptions (lorem), image URLs, and unique dates, ensuring all fields in their test scripts are filled.

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# Patterns to Avoid

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## Using generic mock data

### ✗ AVOID

Copying-pasting 50 rows of 'John Doe' records into a database or using simple placeholder emails like user1@test.com.

### ✓ INSTEAD

Use the tool to generate data for person and internet categories. This creates unique, localized names and valid email formats that mimic real users.

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## Ignoring regional formatting

### ✗ AVOID

Assuming a generic address field will work regardless of whether the user is in Japan or Brazil.

### ✓ INSTEAD

Specify the locale (like 'ja' or 'pt\_BR') when calling `generate_fake_data``. The tool handles the specific rules for names, addresses, and phone numbers.

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## Testing finance flows manually

### ✗ AVOID

Manually checking credit card validation by entering known test numbers into a payment gateway.

### ✓ INSTEAD

Call `generate_fake_data`` with the finance category. The resulting data provides valid-format IBANs and BICs that pass format checks for robust testing.

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## The Right Fit

Use this MCP if your primary need is generating large volumes of structurally accurate, locale-specific mock data across multiple domains (e.g., person, finance, address). If you are building a multi-national application or running comprehensive load tests, this is essential. Don't use it if you only need one or two simple pieces of information; for that, basic utility tools might suffice. Crucially, don't rely on the tool to define your business logic—it just provides the inputs. You must still write the code and validate the system using the generated data.

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## The headache of building a demo environment

Right now, when you build out a new feature or demo, you're stuck in a cycle of copy-pasting. You need 50 user records, so you manually generate 50 names, then find 50 random addresses that look right for the region, and finally, you have to make sure the emails actually match the name format. It's tedious, error-prone, and takes forever just to get believable inputs.

With this MCP, your agent handles all of it in one step. You tell it '50 profiles with Brazilian names,' and boom—you get a full set of records that aren't just fake; they follow actual local naming conventions for everything from the CPF number structure to the address format. The data is ready to use.

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## Generate Names, Addresses & Data with `generate_fake_data`

The manual effort of looking up correct national formatting rules—like knowing that a Japanese address requires kanji or that an IBAN has specific country prefixes—disappears completely. You never have to worry about whether your mock data will pass format validation checks.

What's different now is speed and accuracy. You get complex, high-quality test inputs instantly, letting you focus on the code that matters.

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# Faker Data Generator: 1 Tool

The `generate_fake_data` tool allows you to create large, structured sets of realistic mock data covering ten different categories across dozens of global locales.

#	TOOL	DESCRIPTION
01	<code>generate_fake_data</code>	This tool creates realistic test records—names, emails, addresses, companies, products, finances, and more—for up to 50 entries in any of 10 data categories across 60+ locales.

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## See It in Action

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

**U** Generate 10 realistic user profiles with Brazilian names for our demo environment.



10 profiles with Brazilian names, emails, and job titles generated in pt\_BR locale.

**U** Create fake credit card numbers and IBANs for testing our payment flow.



Finance data: valid-format credit card numbers, IBANs, BICs, and transaction amounts.

**U** Seed our staging database with 50 company records including addresses.



50 company records with names, catch phrases, and full address details.

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## Frequently Asked Questions

### 01 How do I generate names for a specific country using Faker Data Generator?

You specify the locale when calling `generate_fake_data``. For instance, passing `'pt_BR'` ensures your agent receives Brazilian names and addresses that follow local formatting rules.

### 02 Does Faker Data Generator handle payment data like credit cards?

Yes. You can generate realistic financial records by calling the tool with the finance category, receiving valid-format IBANs, BICs, and credit card numbers for testing.

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**03 Can I get more than 50 records from Faker Data Generator?**

No. The current limit set by the `generate\_fake\_data` tool is 50 records per single request, which is sufficient for most database seeding needs.

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**04 What categories of data does Faker Data Generator include?**

The tool covers ten major categories: person, internet, company, address, finance, commerce, lorem, date, image, and phone. Each category returns multiple related fields.

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**05 Is the data generated by Faker Data Generator truly random or just repeated?**

The tool uses secure randomness for each call. This means every execution produces unique, non-repeating data, which is critical for effective testing.







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# Go Live in 60 Seconds

Get your connection token from [cloud.vinkius.com](https://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
 <b>Claude AI</b>	Profile → Customize → Connectors → "+" → Add custom connector → Paste endpoint
 <b>Cursor</b>	Settings → Features → MCP Servers → "+ Add New MCP Server" → Type: SSE → Paste endpoint
 <b>VS Code</b>	Ctrl/Cmd+Shift+P → "MCP: Add Server" → add <code>"faker-data-generator": {   "url": "..." }</code>
 <b>Windsurf</b>	MCP Settings → <code>mcp_settings.json</code> → Add endpoint URL
 <b>ChatGPT</b>	Settings → Tools & plugins → Add MCP server → Paste endpoint
 <b>Gemini</b>	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

# Faker Data Generator 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](https://vinkius.com) · [support@vinkius.com](mailto:support@vinkius.com)

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