MCP SERVER | NO CODE | CLOUD HOSTED

Pivotal Tracker MCP

Manage Your Entire Agile Backlog via Conversation

Pivotal Tracker connects your AI client directly to your agile project management workspace. You can manage your entire backlog, track stories and epics, and update tasks—all from a natural conversation. This MCP lets you list projects, create new bugs or features, and shift story statuses (like 'started' or 'delivered') without ever leaving your development environment.

F Quality Score 4.07/100

agile | scrum | issue-tracking | software-development | task-management | sprint-planning

MAINTAINED BY VINKIUS CLOUD FOR AI AGENTS · JUNE 2026
vinkius.com/mcp/pivotal-tracker

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.

Pivotal Tracker MCP

0 tools available
Cloud-hosted on Vinkius

Managing an agile project usually means switching between the chat window, Jira, Asana, and then back to your code editor. It’s a cycle of context-switching that kills flow state. This MCP lets you manage all those steps using only natural language conversation with your AI agent. You tell it what needs doing—whether you need a list of active stories, want to create a new bug ticket for QA, or just need to mark a task as 'started'—and it handles the API calls. Because this connector is part of Vinkius’s catalog, it works with any MCP-compatible client you prefer, so you don't have to worry about which AI platform is handling the connection. You gain full control over your project visibility and backlogs right where you’re working.

Core Capabilities

01 — View Project Structure

List all projects or retrieve detailed information on a specific project to maintain oversight of your entire workspace.

02 — Manage Stories and Features

Create, read, update, or delete individual stories (including features, bugs, or general chores) across any configured project.

03 — Track High-Level Progress

List epics and labels to get a clear picture of how your work is categorized and progressing against high-level goals.

04 — Check Team Assignments

See which team members are currently assigned to specific projects or tasks.

05 — Verify Account Context

Retrieve your own user profile information to verify permissions and account details within the system.

One Click on Vinkius — From Prompt to Execution

Available at **vinkius.com/mcp/pivotal-tracker** — connect your AI agent in three steps.

01 Subscribe to this MCP and provide your Pivotal Tracker API Token in the client settings.

02 Direct your AI agent with a command, like 'List all active stories in project X.'

03 The agent executes the necessary calls and returns structured data—like a list of current bugs or an updated story status—directly to you.

The bottom line is that it takes complex API interactions needed for agile workflow management and reduces them to simple conversation prompts.

Built For

You're the Product Owner stuck in a manual loop of cross-referencing documents, spreadsheets, and multiple dashboards just to get a status report. You need to know where every single backlog item stands without wasting time copying data into Notion or Slack.

Product Owner

When reviewing requirements, they ask the agent to list stories for a feature set and then immediately check who is assigned to those tickets.

Software Engineer

After completing a unit of work, they tell the agent to update the story status to 'started' or 'delivered,' keeping the project board current without leaving their IDE.

Project Manager

They use it to get an overview of project memberships and check high-level progress by listing all projects and associated labels.

What Changes When You Connect

01 Stop switching tabs. Use the agent to `list stories` and immediately see all open bugs or features in a project without leaving your chat window.

02 Keep your project board accurate by having the agent run `update_stories`, shifting status from 'started' to 'delivered' with simple commands.

03 Get immediate visibility into team workload. Run `get_memberships` to see exactly who is assigned where, solving assignment bottlenecks instantly.

04 Maintain high-level context using `list_epics`. Quickly understand how a new feature relates to broader company goals just by asking the agent.

05 New requirements? Use `create_story` to log a bug or feature immediately. It handles the ticket creation and assigns it to the correct project automatically.

Real-World Applications

Mid-Sprint Status Check

A Project Manager needs to report on progress for three different teams. Instead of logging into each project's dashboard, they prompt their agent: 'List all projects and check story status in the last week.' The agent uses `list_projects` and `update_stories` capabilities to pull a consolidated, real-time summary.

Quick Bug Triage

A QA specialist finds a UI glitch. They tell their AI client: 'Create a new bug story in the checkout project called Broken Payment Button.' The agent uses `create_story`, logging the ticket immediately and assigning it to the relevant development queue.

Onboarding New Team Members

A new engineer needs context. They ask their agent for 'Project membership details' (`get_memberships`). The agent provides a list of current contributors, allowing the new hire to immediately understand who owns which part of the codebase.

Reviewing Scope Creep

A Product Owner realizes project scope is ballooning. They ask the agent to `list_epics` and then pull related stories, providing a clean breakdown that proves exactly how many features fall under a specific high-level goal.

Patterns to Avoid

Manual Status Updates

✗ AVOID

A developer finishes work and has to remember to go to the Pivotal Tracker UI, click on the story ID, change the status dropdown, and save. This takes five separate clicks.

✓ INSTEAD

Simply tell your agent: 'Update story 987654321 to delivered.' The agent handles the entire process using `update_stories` in a single chat command.

Ignoring Context

✗ AVOID

Trying to manually track project scope by copy-pasting status reports from multiple sources into a spreadsheet, leading to data drift.

✓ INSTEAD

Use the agent's `get_metadata` tool. It pulls verified, live data directly from Pivotal Tracker, ensuring your report always matches the source of truth.

Mismanaging Backlogs

✗ AVOID

Forgetting to log a critical new bug until it's too late, leaving the backlog incomplete and confusing future sprints.

✓ INSTEAD

Use `create_story` immediately. You can tell your agent: 'Create a high-priority bug story in project X'—it handles the creation process instantly.

The Right Fit

You must use this MCP if your primary workflow involves constant, real-time interaction with an agile backlog. Specifically, if you frequently need to list stories, change statuses, or check team assignments without opening a web browser, this is for you. Don't use it if you only need to read static project documentation (use the Pivotal Tracker website). Also, don't rely on it for general reporting across multiple disconnected systems; it is strictly focused on managing data *within* the Pivotal Tracker environment. If your goal is simply to collect emails or manage documents unrelated to development tasks, this MCP won't help.

The Constant Context Switch

Today, keeping track of an agile sprint requires jumping between three places: the chat client for discussion, a spreadsheet or Notion page for tracking, and finally the Pivotal Tracker UI to make the official status change. You spend more time clicking tabs and copying IDs than you do actually planning.

With this MCP, that entire cycle collapses into one conversation. Your agent talks directly to your project data. Instead of copy-pasting a list of stories or navigating deep into project settings, you just ask: 'What's the status of feature X?' You get the live answer without ever leaving your IDE.

Pivotal Tracker MCP: Instant Backlog Control

Manual processes that vanish include running multiple searches to gather project membership, manually updating story states after a meeting, and gathering the latest metadata on scope changes. These were multi-step operations taking minutes.

Now, telling your agent to 'List all active stories in Project Beta' gives you an immediate, structured list of actionable items. It’s instant project control built directly into your workflow.

See It in Action

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

U List all active stories in project 12345.

I've retrieved 8 active stories from project 12345. Current ones include 'Implement OAuth2 flow', 'Fix CSS bug in dashboard', and 'Add user profile export'.

U Create a new bug story in project 12345 called 'Broken login button'.

Bug story 'Broken login button' has been successfully created in project 12345. Story ID: 987654321.

U Update story 987654321 to 'started' state.

Story 987654321 has been updated to 'started'. You can now begin work on this task.

Frequently Asked Questions

01 **Can I use the Pivotal Tracker MCP to check if a user is on the team?**

Yes. You can use `get_memberships` to list all team members assigned to any project, giving you immediate visibility into who owns which tasks.

02 **How do I update story statuses using the Pivotal Tracker MCP?**

You simply tell your agent to run `update_stories`. You can specify a story ID and the new status, like 'finished' or 'started', in one prompt.

03 **Is listing projects with the Pivotal Tracker MCP restricted?**

No. The `list_projects` capability allows you to see all available projects across your workspace, giving you a starting point for any query.

04 **What if I need to add a new bug? Do I use the Pivotal Tracker MCP?**

Yes. Use `create_story`. You can specify that it's a bug or feature and name it, logging it directly into the correct project backlog.

05 **Does this MCP help with high-level planning like epics?**

Absolutely. The `list_epics` tool lets you review the main organizational categories and labels, helping you understand how current stories fit into the broader roadmap.

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 `"pivotal-tracker": { "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

Pivotal Tracker 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

DOCUMENT INFORMATION

Generated	June 2026
MCP Server	Pivotal Tracker MCP
Server ID	`019d75f5-afb6-7186-92ed-a0f517b36094`
Platform	Vinkius Cloud for AI Agents
Endpoint	`https://edge.vinkius.com/{token}/mcp`

LICENSE & USAGE