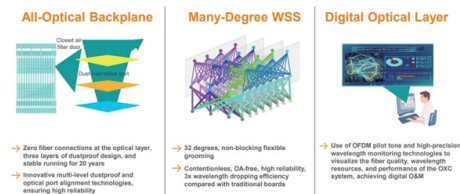


AI server connection failed



AI Overview

AI server connection errors are typically caused by network issues, TLS/SSL handshake failures, VPN interference, or mismatched SDK/API versions, and can often be resolved by checking connectivity, updating SDKs, and adjusting security settings.

Common Causes

- 1. Network and Connectivity Issues** Connection errors often occur due to unstable internet connections, firewall restrictions, or regional service outages. For example, Google AI Studio users have reported repeated `ERR_TUNNEL_CONNECTION_FAILED` errors caused by low or unstable connections, sometimes exacerbated by VPN usage in certain regions.
- 2. TLS/SSL Handshake Failures** Errors like `httpx.ConnectError` or `APIConnectionError` can occur during TLS handshake when the client cannot verify the server certificate. This is common in local environments with self-signed certificates or missing truststore entries.
- 3. VPN or IPv6 Interference** VPNs can alter network settings, causing handshake failures or blocking certain endpoints. Disabling VPNs or temporarily turning off IPv6 has resolved connection issues for many users.
- 4. SDK or API Version Mismatch** Using outdated SDKs or incorrect API versions can trigger server errors. For instance, Azure AI Agents may fail with `server_error` if the SDK targets an older API surface. Updating `azure-ai-projects`, `azure-ai-agents`, and setting `api_version="2025-05-15-preview"` often resolves these failures.
- 5. Browser or Client-Specific Issues** For web-based AI IDEs, unsupported browsers, cached cookies, or corrupted sessions can cause repeated connection failures. Clearing cache, signing in again, or switching browsers can help.

Troubleshooting Steps

- Check Internet and Firewall:** Ensure stable connectivity and that firewalls or proxies are not blocking AI service endpoints.
- Disable VPN/IPv6:** Temporarily disconnect VPNs and disable IPv6 to rule out network interference.
- Update SDKs and API Versions:** Make sure your client libraries are up-to-date and compatible with the AI service API.
- Verify Certificates:** For local e...

Article Content

How to fix Connected Agent fails to invoke connected agent with MCP ...

I've tried the connected agents functionality, without MCP server and that seems to work. The issues seems to be in the combination between using an agent with a configured MCP server

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Here are some trouble-shooting steps which you could try: Ensure you're using a browser supported by AI Studio Gemini 2.0, such as Google Chrome or Microsoft Edge. Update your

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Troubleshooting connectors

It lets Anthropic trace the exact failure on the server side. Reference IDs are time-limited, so report them soon after the failure. If you're filing on the

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The ADK web server fails to communicate with the Google AI API when trying to run an agent, resulting in an `httpx nnectError` during the TLS handshake phase. The error occurs when

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This article looks at some common problems you might have connecting to our servers, and provides tips on resolving them.

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Contact Your Email Provider: If all else fails, reach out to your provider. They can check for account suspensions, blocked IPs, or server-side

Vision MCP Server

Issue□ Mcp server connection closedSolutions□ Check whether Node.js 22 or a newer version is installed locally. Run node -v and npx -v to verify that the

Unable to connect the agent with AI Search Tool #43209

This is the only way to use Azure AI Search with private networks with the foundry agent service. Selected IP addresses or manually creating private

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This forces Cursor to use HTTP/1.1 instead, which should fix the connection issue and restore access to AI features. Once you do this, the error

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The owner of the shop failed to maintain the business, and you would live homeless there until the lot was sold. Will edit when I remember more ideas. In forum " Steam Trading Cards Group Trading "

The Postfix Home Page

Postfix main.cf file format . The Postfix main.cf configuration file specifies a very small subset of all the parameters that control the operation of the Postfix mail system. Par

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Fix Cursor AI Connection Errors: Beginner's Step-by

Here's what actually happens when you hit Enter: Hits Cursor's proxy servers in Virginia or Frankfurt (location matters!) The scary part? If any of

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Troubleshooting AI connectivity

Burp doesn't trust self-signed certificates by default, so it blocks the connection. This page provides a step-by-step guide to help you troubleshoot common connectivity problems.

The Hidden Technical Causes Behind Persistent "Connection Failed ...

If you've ever spent an afternoon battling "Connection failed" messages in your AI-powered IDE, you're not alone. What looks like a simple network issue often hides a web of technical

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