

DropTicks AI Resource

Model Context Protocol Reference

Open standard for connecting AI applications to external systems, data sources, tools, and workflows.

Builder notes

Important for building AI workstations that connect to files, databases, SaaS tools, internal APIs, prompts, and agent skills through a reusable protocol.

Why use this

â€¢ Use this to connect AI clients to tools, files, databases, and internal systems through a reusable protocol instead of one-off integrations.

Who can use this

â€¢ AI platform engineers, internal tooling teams, automation builders, and companies creating connected AI workstations.

Prerequisites

â€¢ Understanding of client-server architecture, permissions, local or remote tool execution, and the security boundary around connected systems.

System requirements

â€¢ An MCP-compatible client, one or more MCP servers, Node/Python or another supported server runtime, and access credentials for connected tools or data sources.

Source or reference link

<https://modelcontextprotocol.io/docs/getting-started/intro>

Web link

<https://www.dropticks.com/resources/model-context-protocol>

Related links

<https://github.com/modelcontextprotocol>