
AI agent to mail Weather report



Email Output

Please find the daily Atlanta weather report attached as a PDF.

Weather Description:

In Atlanta, today's weather is primarily sunny with a high temperature of 54 degrees Fahrenheit (12.2 degrees Celsius). Winds are light to gentle, blowing from the southwest at around 8 miles per hour.

One attachment • Scanned by Gmail ⓘ



PDF Output

Daily Atlanta Weather Report

Weather Data:

Clear sky, 22.3°C, 12.7 km/h

Weather Description:

Currently in Atlanta, Georgia, the weather is clear with a comfortable temperature of 22.3 degrees Celsius (approximately 72 degrees Fahrenheit). Wind speeds are moderate at around 12.7 kilometers per hour. Enjoy your day!

The **Antopic Model Context Protocol (MCP)** is a design pattern for building modular, scalable, and maintainable AI agents or applications. It is inspired by the **Model-View-Controller (MVC)** pattern but is tailored for AI and automation workflows. The MCP framework divides the application into three main components:

Model (Modules):

- Represents the core functionality of the application.
- Each module is responsible for a specific task (e.g., fetching data, generating reports, sending emails).
- Modules are independent and reusable.

Context:

- Acts as a shared state or environment.
- Holds configuration, data, and other resources required by the modules.
- Ensures loose coupling between modules.

Protocol:

- Defines the workflow or interaction between modules.
 - Orchestrates the execution of tasks in a specific sequence.
 - Acts as the "brain" of the application.
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MPC Server
Server

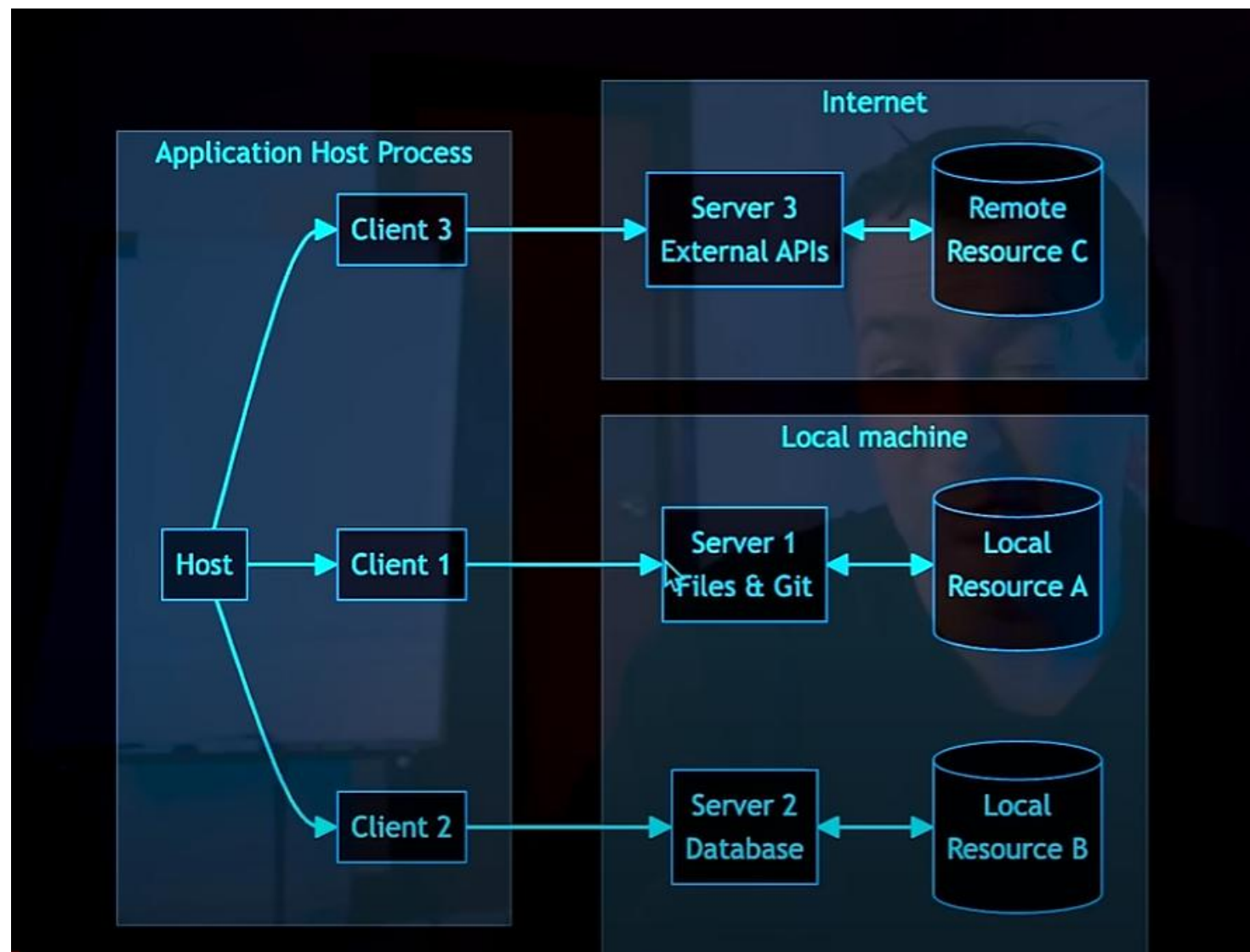


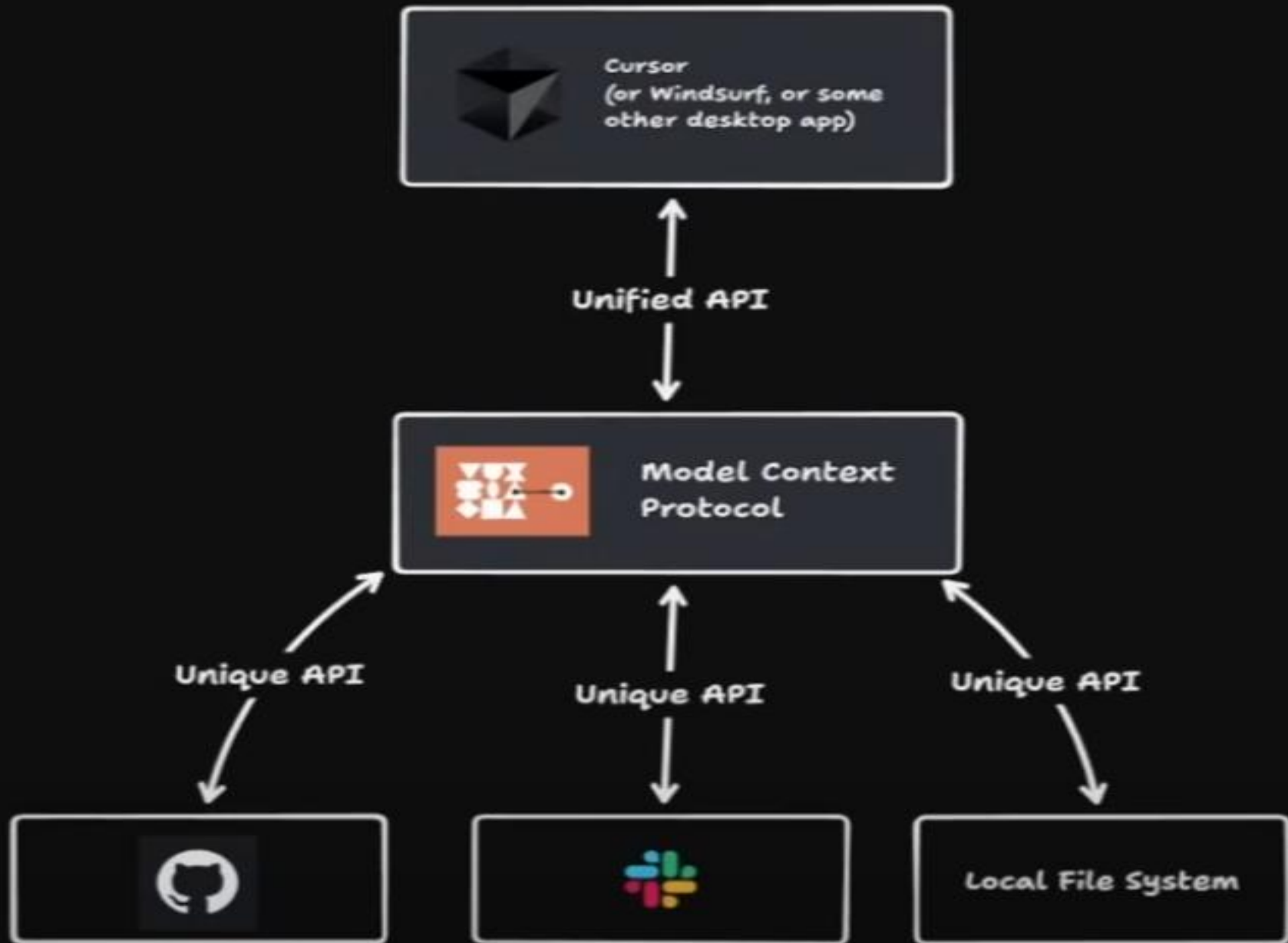
MPC Client

Resources
Weather API

Tools
PDF Generator &
Email Sender

Prompt
Weather Prompt Using
AI(Cortex/Ollama)





Thank You

