

Splunk AI Assistant 2.0: Agent Mode Enabled

Agent powered data intelligence. Turn data into doing.

Product Benefits



Splunk AI Assistant 2.0 reasons through data automatically



Natural language delivers actionable insights

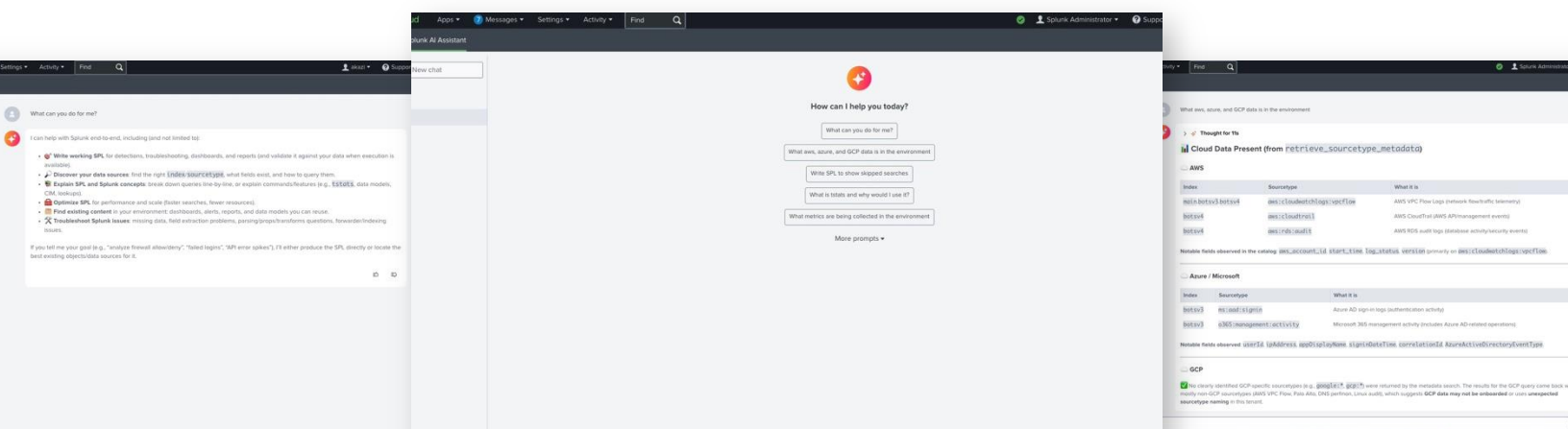


Complete Analysis Visibility

Splunk AI Assistant 2.0 transforms data analysis from manual, multi-step processes into intelligent agentic workflows. Splunk AI Assistant 2.0 enables agents to reason through data to provide actionable insights end-to-end. The agent discovers data, builds appropriate queries, executes analysis, and extracts actionable intelligence. Users ask business questions, while the agent handles analysis methodology.

Splunk AI Assistant 2.0 brings advanced agent-based reasoning to the Splunk platform. The agent chains multiple tools together, validates analysis at each step, and delivers complete intelligence with transparent reasoning. This represents a fundamental shift from query generation to intelligent analysis. Analysts can now extract sophisticated insights from data without requiring deep Splunk expertise.

Modern operations require speed and consistency in extracting intelligence from data. Splunk AI Assistant 2.0 Agent Mode enables both. An analysis that previously required hours of manual work completes in minutes. Analysis methodology becomes consistent across teams. New analysts become effective immediately. The result is faster insights, better coverage, and operational excellence.



Agent Powered Analysis Workflow

Splunk AI Assistant 2.0 operates as an intelligent agent that reasons through data problems. The agent makes intelligent decisions about what data to analyze, builds appropriate queries, executes analysis, and iterates based on findings. This enables complete analysis from a single natural language question. The agent automatically handles data discovery, validates that queries will work before execution, optimizes for performance, checks historical patterns, gathers detailed evidence, and recommends automated monitoring setup.

Intelligent Tool Chaining

The agent chains multiple Splunk tools together in intelligent sequence. Tool selection and sequencing occur automatically based on analysis needs. The agent generates search queries, executes them against data, validates results, optimizes for performance, checks institutional memory, and creates detection rules. Users do not need to manually step through these processes. The agent reasons about which tools to use and in what order to extract actionable intelligence.

Complete Analysis Visibility

Every step of the analysis is documented and visible. Users understand how the agent arrived at conclusions. The agent shows queries it built and why they work. It explains what findings mean and how it prioritized them. This transparency enables validation of findings and builds confidence in intelligence delivered. Analysis documentation becomes complete and auditable. Teams can defend their conclusions to stakeholders with full reasoning traces.

About Splunk AI Assistant Splunk AI Assistant 2.0 is an agent-powered platform for extracting actionable intelligence from data through natural conversation. The agent automatically orchestrates analysis workflows, validates findings, and delivers complete intelligence with transparent reasoning. Splunk AI Assistant 2.0 enables organizations to turn data into intelligence at scale, without requiring deep technical expertise.

About Splunk Platform The Splunk platform provides unified data analytics across any source, environment, or format. Organizations use Splunk to collect, index, search, and analyze data at scale. With Splunk AI Assistant 2.0, the platform extends its capabilities to include autonomous agent-powered intelligence extraction, enabling teams to ask questions in natural language and receive complete, actionable insights automatically.

Operationally Optimized

Splunk AI Assistant 2.0 automatically optimizes analysis for production environments. The agent tests query alternatives, identifies performance bottlenecks, and applies optimizations without user intervention. The agent integrates historical context from previous analysis to ensure consistency. Intelligence findings transition directly to automated monitoring. Detection rules are production-ready and account for operational considerations from inception.

Resilience, let's build it together

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