Claria

WSO2 DEVANT SERVICE DEFINITION

Devant by WSO2 is an AI-native Integration Platform-as-a-Service (AI iPaaS) designed for the AI era, specifically created to bridge the gap between traditional enterprise integration and modern generative AI capabilities. It is a managed service that enables users to develop, deploy, and manage AI-driven digital experiences.

Core Definition and Purpose

- AI-Native Focus: Devant embeds artificial intelligence directly into the integration lifecycle, enabling the creation of autonomous AI agents and GenAI applications.
- Unified Integration: It supports all integration styles—API-based, event-driven, file-based, and scheduled automations—to connect systems, databases, and AI services.
- AI Agent Framework: It includes built-in tools for building, deploying, and managing AI agents that can autonomously execute tasks within workflows.

Key Features and Capabilities

- AI-Assisted Development: Features a low-code/no-code interface that allows developers to generate code, create test cases, and modify integrations using natural language.
- RAG Support: Provides native support for Retrieval-Augmented Generation (RAG) by facilitating data ingestion into vector databases.

- Enterprise-Grade Security & Management: Includes zero-trust security, organizational management with role-based access control (RBAC), and CI/CD capabilities.
- Deployment Flexibility: Offers multi-cloud and hybrid cloud deployment options, including a private data plane for enhanced privacy.
- Observability: Features built-in monitoring to track performance, usage, and AI agent activity.

Technical Service Aspects

- Performance SLA: The Devant platform guarantees a monthly uptime of 99.9%.
- Usage Billing: Billing is often based on "Automation Core Minutes," which measure the cumulative duration of active, running, or scheduled integrations.
- Licensing: Requires registration for a subscription, with options for free and commercial plans.
- Architecture: It supports MCP (Model Context Protocol) tool capabilities for AI agent interoperability.

Target Use Cases

- Building AI-Powered Chatbots: RAG-based applications that utilize company data.
- Autonomous Workflows: Integrations where AI agents handle decision-making and execution.
- Modernizing Integration: Replacing traditional, manual, or hard-to-maintain integrations with intelligent, automated solutions.

Devant is positioned to help organizations transition from traditional "systems of record" to "systems of intelligence" by integrating AI directly into their core business workflows.