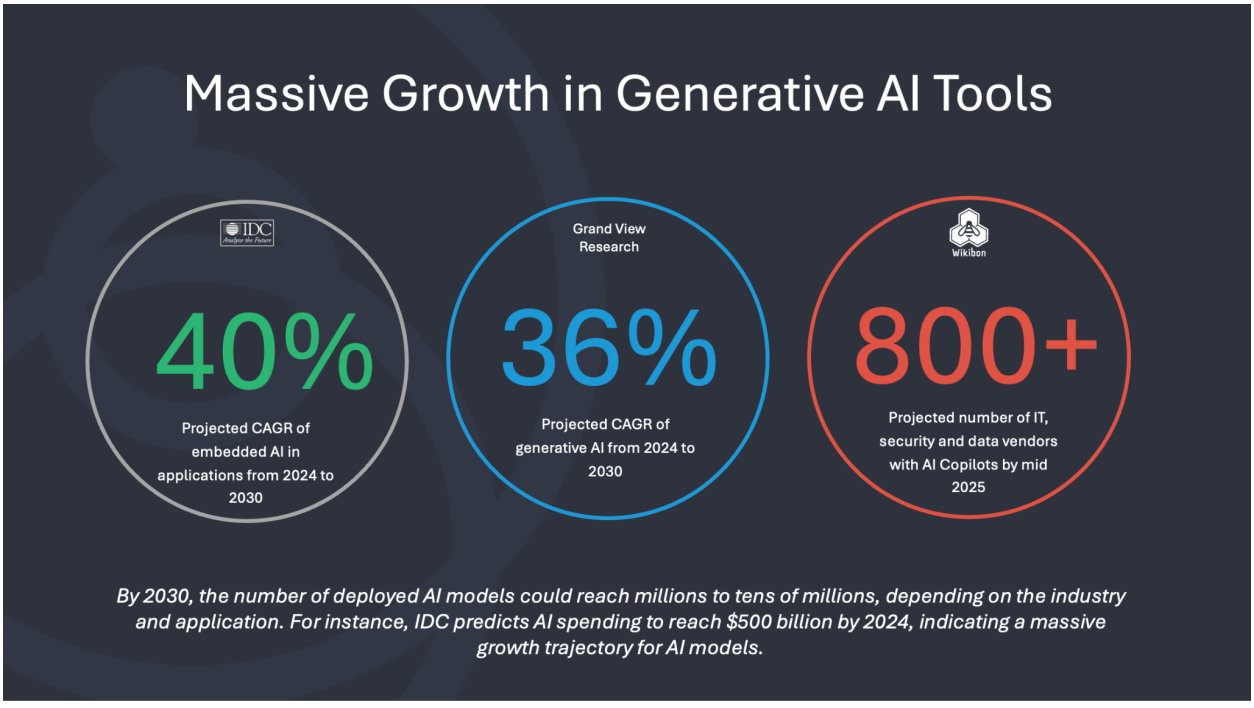
Stealth Start-Up: Empowering Enterprise Decision-Making Through Unified AI

As AI advances, enterprises are seeking diverse and streamlined strategies to unlock the potential of their data. Some opt for a centralized data lake approach, while others are embracing localized data with specialized AI models or copilots, a strategy known as the "mixture of experts." Stealth Start-Up aims to bridge these experts, delivering unified insights that accelerate decision-making for midmarket and enterprise customers.

Currently, no solution effectively unifies distributed AI models, resulting in limited business agility and visibility challenges. Many businesses resort to data lakes for model training or traditional analysis, but this comes with obstacles like high ETL costs, data quality issues, governance complexities, and difficulties in extracting actionable insights.

Stealth Start-Up sees a critical opportunity at the intersection of exponential AI model growth and industry-wide AI adoption. With AI models expected to increase at a compound annual growth rate of 30-40% through 2030, and millions of specialized and generative AI models deployed across industries, traditional approaches to AI management are quickly becoming obsolete. The rise of AutoML, federated learning, and edge AI is accelerating the number of AI models in use, creating vast, distributed AI ecosystems that challenge centralized monitoring and orchestration. As AI becomes increasingly embedded across every sector, the need for intelligent, adaptive management platforms is more urgent than ever.



As AI continues to evolve, the volume of data influenced by AI-driven processes is growing exponentially. Today, AI impacts nearly every facet of IT, generating insights that can transform

business operations. However, with this growth comes a proliferation of AI Copilots—each tailored to specific tools and systems—leading to a new set of challenges for CIOs. CIOs today face a daunting task: making sense of data scattered across multiple AI Copilots. Each copilot provides valuable insights, but with data residing in separate silos, achieving a cohesive view of the IT landscape is increasingly difficult. This fragmentation hinders timely decision-making and can slow down the very innovation these tools are meant to accelerate.

Focused initially on IT use cases within medium size enterprises, Stealth Start-Up addresses these challenges with a novel approach: the Mixture of Experts (MoE) model. We break down user prompts into smaller tasks, assigning them to specialized AI "experts." Once the results are returned, Stealth Start-Up consolidates, correlates, and delivers the insights in the desired format. To ensure reliability, Stealth Start-Up also calculates a confidence score for each output.

Founded in Boston, Stealth Start-Up draws on over 100 years of combined experience in the IT and data space. With deep expertise on both the buy and sell sides of the industry, we understand the challenges faced by midmarket and enterprise customers. Our mission is to leverage this knowledge to deliver innovative solutions that enhance decision-making.

Stealth Start-Up’s Deep Tech Foundation

Imagine a world where data from all your AI Copilots is seamlessly integrated and accessible through a single chat interface. Stealth Start-Up is the next generation solution for CIOs, unifying access to data across platforms like Tanium, Qualys, CrowdStrike, Cloudflare, Zscaler, Datadog, and New Relic. Our tool aggregates relevant insights, enabling you to ask questions and get answers that are comprehensive, contextual, and actionable—all in real time.

Stealth Start-Up is a neural query engine powered by advanced technologies, including natural language processing (NLP), machine learning, and data architecture. At its core is a neural network model designed to understand and process natural language queries with human-like precision. Trained on vast datasets, this model grasps the context, semantics, and intent behind user prompts, enabling it to navigate complex IT environments.

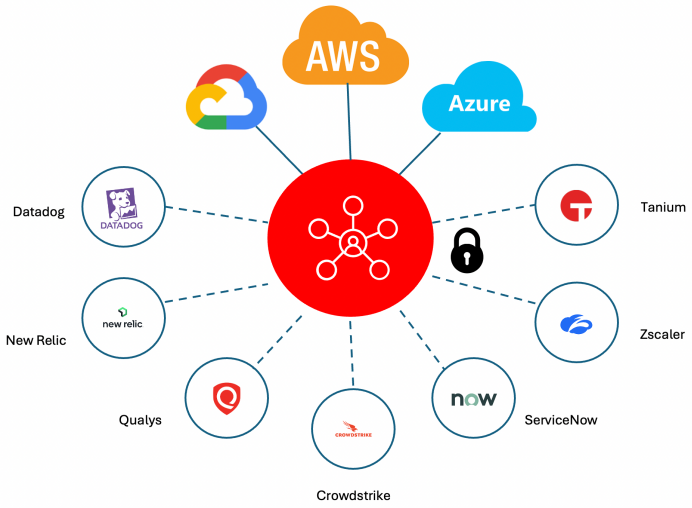
Stealth Start-Up’s data retrieval engine dynamically interfaces with APIs from disparate systems like Datadog, New Relic, and ServiceNow. It ensures relevant data is retrieved, filtered, and translated into actionable insights in real-time. The system also features a robust orchestration layer that normalizes and aggregates data from different sources, overcoming the challenges of varied formats, protocols, and access requirements.

In addition, Stealth Start-Up continuously learns from previous interactions, enhancing future query responses through feedback loops and reinforcement learning. Despite its technical complexity, Stealth Start-Up delivers a simple, intuitive user interface, providing real-time IT insights at your fingertips.

AI Copilot Federation

"With Big Red, we will no longer spend hours digging through disparate systems to find answers—everything we need is unified, accessible, and actionable in seconds. We expect it could transform how we manage IT and has significantly reduced our downtime and response times."

- Henry Yam, Senior Vice President - Head of Automation at Neuberger Berman



Key Benefits of Stealth Start-Up

- **Optimized Resource Allocation:** Consolidates efforts across specialized experts, enhancing problem-solving efficiency.
- **Improved Decision-Making:** Correlates insights from multiple systems, improving root cause analysis and forecasting.
- **Scalable and Flexible:** Avoids vendor lock-in while seamlessly scaling across use cases.
- **Enhanced AI Models:** Complements existing models, offering a more holistic view of IT environments.

Core Features of Stealth Start-Up

- **Unified Monitoring and Insights:** Instantly aggregate data from systems like Datadog, New Relic, and ServiceNow with a single query. This unified view eliminates the need for manual navigation across platforms, streamlining IT performance, security, and operational health monitoring.
- **Automated Root Cause Analysis:** Ask complex, multi-system questions to quickly pinpoint issues like performance bottlenecks or security incidents. Stealth Start-Up correlates data from across tools, reducing resolution times.
- **Predictive Analytics:** Leverage AI to forecast future trends, such as potential system failures or security vulnerabilities. Proactive insights allow IT teams to address issues before they impact business operations.

- **Cross-System Automation and Reporting:** Automate reporting and generate dashboards that integrate data from multiple systems, providing real-time, actionable insights that support better decision-making.
- **Natural Language Command Execution:** Interact with Stealth Start-Up using natural language commands to automate workflows, deploy patches, or trigger system alerts—simplifying complex tasks with intuitive, conversational prompts.

Example Use Case: Incident Management

An enterprise use case for a tool like Stealth Start-Up would be streamlining and optimizing IT incident management across large, complex infrastructures. In a global enterprise with multiple data centers, cloud services, and applications, IT incidents often span across various systems such as Datadog for monitoring, ServiceNow for ticketing, and security platforms like CrowdStrike. Stealth Start-Up can intelligently aggregate data from all these systems to rapidly diagnose the root cause of an incident, automate ticket creation, and provide real-time recommendations for remediation. This allows IT teams to drastically reduce downtime, improve response times, and enhance service reliability, all while having a single, unified interface to manage the entire incident lifecycle.

Summary

Stealth Start-Up revolutionizes how IT teams interact with systems like Datadog, New Relic, and ServiceNow by enabling natural language queries that deliver unified monitoring, automated root cause analysis, and predictive analytics. With Stealth Start-Up, users can easily generate reports, forecast trends, and execute commands, all while simplifying operations and gaining real-time, actionable insights. This cutting-edge tool is an indispensable asset for modern IT environments, driving efficiency and control through AI-powered intelligence.