Experience the future of Generative AI with NowVertical – where security meets innovation.

Data Catalog and Index
At the start of our Generative AI Fast Track engagement, we take the first important step using our specialized software, NOW AI Origin. This tool is designed to inventory, catalog and index data effectively for businesses and government organizations.

Our primary task is to organize and categorize a significant 1TB data sample collected from various parts of your organization. Because NOW AI Origin creates a complete index of the data and associated metadata, this process lays the foundation for us to provide insights. NOW AI Origin will be the main data ingestion point for the LLM solution, allowing you to begin without migrating your data to a central data lake location.

LLM Integration
Our team will then integrate the NOW AI Origin data index into the Azure OpenAI or Google Bard LLM solution. These LLMs have already been comprehensively trained so there is no need to retrain them on your data. Because NOW AI Origin acts as the absolutely detailed index of categorized and labelled data, this greatly simplifies the implementation of the LLM within your enterprise data environment and provides for your overarching data governance strategy. NOW AI Origin is the system framework which ensures you maintain your data security, privacy and governance, and creates a single connection point to the LLM.

Prototype Examples
Leveraging the LLM using your data as the backbone, our team will then work to highlight some key areas where leveraging Generative AI would drive significant innovative value for your organization. Because we have been developing these solutions for other industries and governments, we know where value can be extracted quickly and ROI can be demonstrated.

Imagine a Customer Service solution that automatically reads all the support tickets, categorizes them based on customer tone and sentiment (not just priority) and identifies priority areas to address in your product?

Or what about a system that can identify and extract references to ethnicity within your data with 80% improvement to false positive rates?

The goal is to help you understand the art of the possible when it comes to Generative AI.