



Taltosh: *Analytics Supremacy*

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Taltosh is at the forefront of criminal and national security analytics, offering unparalleled and innovative capabilities in *digital twin data interrogation*, *fact extraction from unstructured data*, and *1-click case resolution library*. Utilizing these technologies together with advanced filtering and scoping tools, Taltosh significantly reduces analysis workload, capable of real-time insights across millions of entities.

### **Key Module Offerings**

- **Taltosh | Interrogate** - *Digital Twin & Data Interrogation*: Create digital personas from structured and unstructured data for advanced interrogation: chat with your data utilizing RAG and LLM features.
- **Taltosh | FX**: Transform textual data into a factual database, leveraging proprietary, fine-tuned LLM models for deep insights including past and future events, knowledge graph and much more.
- **Taltosh | Resolver**: Simplify complex investigations, allowing for quick resolutions that traditionally take weeks and a team of data scientists and data engineers.
- **Taltosh | Fusion**: Complete Solution with on-premise installable Data Retention Services, ETL Pipeline and Graphical user interface for manual investigation and visualization. Fusion includes all the modules above when requested.

### **Platform Capabilities**

- **Scalable Solutions**: From consumer-grade hardware to unlimited scaling on-premise, Taltosh adapts to your hardware needs, ensuring efficiency and scalability.
- **Comprehensive GUI**: Manage operations seamlessly with an intuitive interface, facilitating workspace management, data ingestion, and case resolution.
- **Advanced Data Handling**: Live data ingestion, automatic event extraction from unstructured data, and a robust Data Retention System for secure data management all on-premise.
- **Extensibility**: Ensures the quick extensibility using your own AI models, algorithms and filters. Quickly integrate your Python based confidential queries and case resolvers within days.

### **Consulting Services**

Taltosh not only provides a cutting-edge platform but also offers comprehensive consulting services, ensuring clients have access to expert support for end-to-end case resolution, custom AI model building, 1-click case resolver algorithm design, feature extraction and many others.

### **Installation and Use**

- **Quick Setup**: Install Taltosh in minutes, ready to run on advanced consumer hardware or scale up for enterprise needs.
- **User-Centric Design**: No need for data scientists or IT experts, Taltosh's intuitive platform allows for easy operation and powerful analytics.