



# VoyagerAnalytics™ for Rapid Content Analysis

An exclusive investigative platform, delivering deep, actionable insights from subpoenaed files for analysts and investigators



In response to a probable cause justification, public safety agencies may request a search warrant or subpoena of a suspect's social media account details. Social media providers typically respond by supplying a massive PDF file containing all the information they have about the suspect's account. Although this file often includes information which can be critical to investigations, it is frequently comprised of tens of thousands of pages of disordered data, making it prohibitively difficult and time-consuming to analyze.

## Leading Law Enforcement Agencies use this solution to:

- Gather important evidence to help solve crimes
- **Analyze** massive document repositories in minutes, including all historic data
- Uncover relationship patterns to identify individuals who could aid in or be eliminated from an investigation
- Obtain actionable, otherwise-unattainable insights about individuals, groups or topics, including how they are connected.

## Federal Government Agencies and Prosecutorial Organizations use this solution to:

- Analyze massive digital files provided by social media providers in response to warrants and subpoenas - within minutes
- Uncover relationship patterns and sift and sort through private messaging content and connections
- Reduce investigative cycle times and develop better suspect profiles by incorporating a new data source



**VoyagerAnalytics** ingests, parses, and analyzes this data in a way that enables investigators to swiftly uncover actionable intelligence and insights that would otherwise be very difficult to obtain. Investigators can expose hidden connections, sort through private messaging information, and piece together affiliations and patterns to help them develop more complete profiles of suspects in a far more timely and effective manner.

Driving the document analysis feature is an array of machine learning and data analysis tools and Natural Language Understanding capabilities that power the relationship mapping, data visualization, and search capabilities at the heart of this platform. The document analysis abilities mirror those of the VoyagerAnalytics platform, which enables analysis of publicly available unstructured data from online sources and provides investigators with key and hidden insights about individuals, groups or topics.

## Important Capabilities

- Analyze a court-ordered/subpoenaed PDF as if you were viewing the information in its original, chronological, easy-to-understand format
- Display individuals in a suspect's network who have been linked to any prior cases
- Enrich document insight with real-time information
- Keyword Search and translate in over 100 foreign languages

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