Preventing Financial Crime

Hume is a mission-critical graph analytics solution that allows analysts in financial institutions to easily visualise and monitor complex flows of money and detect patterns of suspicious activities.

Financial Crime

Financial crime causes considerable losses to organisations across the globe. The United Nations Office on Drugs and Crime estimates that **2-5% of global GDP (between 750 billion and 2 trillion USD)** is laundered each year.

With Hume, you will be able to quickly act to disrupt fraudulent behaviour and protect your clients and your business. Hume helps you get alerted to any suspicious activity and allows you to visually explore all entities and their relationships to quickly understand the situation.

Hume Use Cases

Fraud Detection

Hume helps you protect against fraudulent activities such as **credit card fraud, insurance fraud, fraud on the blockchain, return policy misuse and identity fraud** by uncovering suspicious patterns within your network of interest.

**Fraud Detection Webinar**
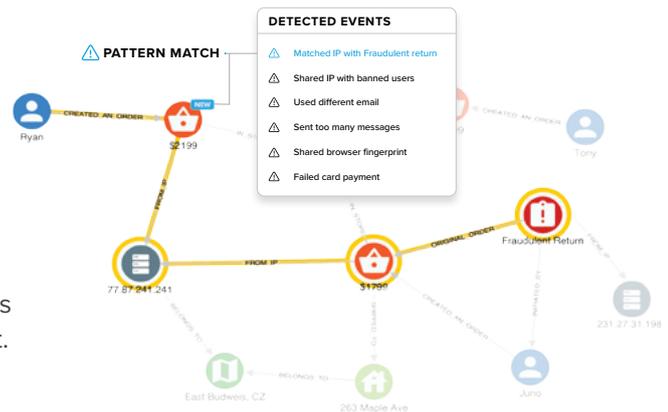
Anti Money Laundering

Employ state-of-the-art technology to uncover any connections to **money-laundering rings** when onboarding new clients.

Hume offers financial institutions strong protection against entering into hazardous relationships with malicious intermediaries as it can detect even the most sophisticated chains of transactions designed to camouflage money-laundering activities.

Anti Money Laundering Webinar
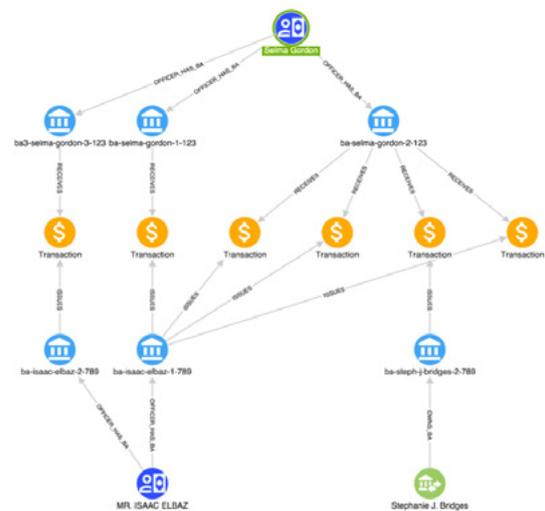
With Hume on your side

Hume is an enterprise-level graph analytics solution that is easy to set up, maintain, and use by analysts. Explore your organisation's data in an easy-to-read knowledge graph and gain insights that enable you to tackle threats to your business.

1. Connect your existing data sources to establish a single source of truth
2. Get answers to your business-critical questions
3. Empower your teams to create and share intelligence
4. Act on the new insights
5. Get automated alerts to never miss anything significant

DRUG DISCOVERY   CYBER SECURITY

GraphAware Hume

LAW ENFORCEMENT   FINANCIAL FRAUD

click to view video

Testimonials

" Hume is very intuitive and easy to use even for non-technical users. Within a month of the first deployment, we have doubled the number of fraudsters detected. "

FORTUNE 500 BANK

" GraphAware Hume is an example of a graph-powered NLP insight engine. Organisations can collect all types of enterprise data; structured, semistructured, and unstructured. Using Hume, these multiple data sources can convert it into a knowledge graph and actionable insights. "

GARTNER REPORT - GRAPH TECHNOLOGY APPLICATIONS AND USE CASES 2021

" I have spent a month investigating this person of interest. In 5 minutes using your solution, I found information I never knew about them before. "

AML COMPLIANCE OFFICER

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Top Hume Features

Unstructured Data Processing
Regardless if it is a claim, policy, or balance sheet, data can be ingested from any source and connected.

Alerting
Continuously monitor patterns of interest, react faster to suspicious events and detect fraud.

Geospatial and Temporal Analysis
Wondering if a claim might have expired or whether an event has taken place in a specific jurisdiction? Hume will plot your data in space and time so that you don't miss a single detail.

Enterprise-Level Security
Hume is trusted and battle-tested by multiple law enforcement agencies and Fortune 500 financial institutions.

Easy to deploy and use
The most user-friendly experience in the graph world, enabling you to focus on what matters.

Collaboration
Hume is built with collaboration in mind. Save the results of your investigation, add your comments and share new intelligence with the team.

Check out Hume full feature list

About GraphAware

Our experience and thought leadership in graph technologies are unmatched. With nearly 10 years of graph projects under our belt, we have become a trusted partner for many Fortune 500 enterprises and government agencies. We do understand what "mission-critical" means to our clients. We believe in the power of graphs.

About Hume

The world is increasingly connected and so is the data representing our reality. Connected data analysis is hard, tedious, time-consuming, and error-prone. We created Hume as the answer. Hume, the mission-critical graph analytics solution, helps organisations gain a competitive advantage by leveraging the power of graphs. Hume is a secure, reliable, transparent, and flexible system with one of the fastest time-to-value metrics on the market. With Hume, graph data analytics will become the core capability of your team.

Want to see what Hume can do for you?
Get in touch with us
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GraphAware

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