

Catelas Relationship Forensics - the world's first Security Compass

For some time Chief Information Security Officers have acknowledged the insider threat and debated the severity of these threats based on whether they were malicious in nature or unintentional. The reality is that security breaches are inevitable and will continue to become more sophisticated, usually focusing on the single point of weakness -- the careless or unsuspecting employee. And yet there are no security tools that exclusively monitor people relationships.

Are you identifying potential high risk individuals inside your company?

Catelas® is the first company to **focus corporate security on people relationships**. We uncover potential high risk relationships inside and outside a company that pose a business risk to that company. DLP solutions, by nature, focus on data and are only as good as their prescribed rules sets. What if information is stolen passively? By dynamically mapping a company's people network -- 'who is talking to whom' and 'why', we enable security teams to non-invasively monitor employee communications and be alerted of suspicious activity and potential information breaches, before they occur. We are also used in post-incident investigations to rapidly identify who was involved.

"Security incidents always come down to people. What they know and who they are telling. The way that Catelas uncovers relationships and visually displays how people are linked together makes them a must-have for any Security Investigations team."
Scott Emery, former Head of Investigations, large Boston Financial Investment firm, November, 2009.

Current challenges for CISO's and security teams

- Is passive information leaving the company, undetected?
- How much? What is the business risk of this information theft?
- Too many incidents to investigate? Which ones are most important?

What makes Catelas so unique?

- **Log Files and Scalability:** the ability to automatically ingest millions of email log files daily, non-disruptively, enterprise-wide
- **Proactive Monitoring and Rapid Incident Response:** identify and monitor high risk individuals AND identify precisely who and what to investigate after known incidents
- **Proven Relationship Forensics methodology:** our link-analysis approach is consistent with that used for years by law enforcement

Display



Analyze



Import

How Catelas is being used for Information Security, Risk and Compliance

- ✓ Always-on people relationship monitoring solution – a Security Compass
- ✓ Fast, effective investigations without the cost and time of collecting email (using Log files)
- ✓ Special event surveillance – such as new product launches or employee down-sizing
- ✓ Passive data theft detection - especially from departing and disgruntled employees

Social Engineering attacks - rogue corporate email accounts

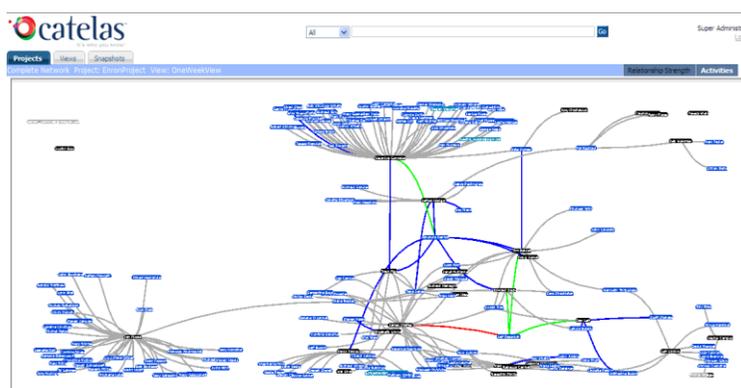
Our client is a Fortune 500 company and their security team was suspicious that a rogue corporate email account was being used to forward confidential information to a competitor. The account they believed had been created by malware brought into the corporate network by an unsuspecting employee. The CISO needed to understand the extent of the problem and implement safeguards to prevent further incidents.



By using email log files, Catelas was instantly able to detect multiple rogue email accounts as well as where the company information was going. Not a single native email file was collected resulting in significant time and cost savings. This detection could not have been achieved using traditional email solutions. Comprehensive monitoring and reporting processes were developed to detect on-going email communication anomalies.

Why Catelas?

- **Proactive people-relationship monitoring:** identify high risk individuals communicating to webmail, competitors or suspicious entities
- **Rapid Incident Response:** quickly identify who and what to investigate within hours and prioritize incident response cases
- **Detailed Forensics Investigations:** ingest native files and provide scope and context **within days** for Legal and HR cases, including identification and validation of key custodians.



Easy to deploy and use

- ✓ Scalable to tens of millions of emails per day
- ✓ Easy to install and non-disruptive to IT or your messaging servers
- ✓ Deployed in days enterprise wide
- ✓ Automatic importing of log files and native emails
- ✓ Try out our 30 day no charge security audit



For further information, please contact Catelas at:

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