SOCAutomation DataHelix™PDR

Phishing Detection and Response

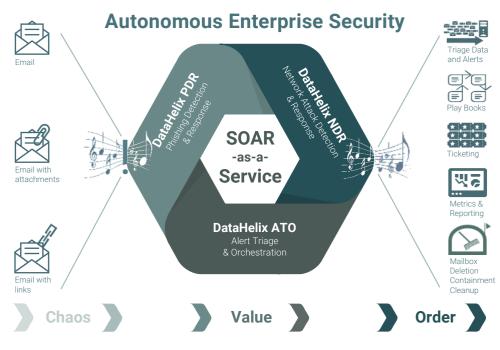
DataHelix PDR detects sophisticated and advanced phishing attacks by diving into the depths of each and every suspicious email content and/or attachments that are detected in machine-time, triggering real-time automated responses.

DataHelix PDR leverages Artificial Intelligence and Machine Learning to detect and hunt advanced threats, employing sophisticated decision making using statistical analysis, networking, indexing and cross correlation techniques to deliver logic that mimics a SOC Analyst's eyes and knowledge re: processing alerts, email, and data to identify attacks. These machine eyes act like Cyber Security experts...at scale.

DataHelix PDR

DataHelix PDR is an advanced content analysis technology that intelligently examines email, attachments and links looking for suspicious, anomalous and/or unusual activity. PDR is configured to search for cybersecurity email pattern sets and use-cases with key security-focused analysis features built-in.

Security teams and SOC's spend a huge amount of resource forensically investigating suspected phishing emails, PDR automates these tasks. PDR responses include deletion, containment, mailbox cleanup, incident reponse playbooks that complete tasks such as ticketing integration, security tool orchestration, or even threat hunting across platforms and security tools based on alert/incident derived data.



Why DataHelix PDR?

- Phishing forensics inspection at scale
- Phishing response automation & orchestration
- Linkage with other platforms for cross platform detection
- Check every email against any latest threat vectors

The Benefits

- Advanced security content analysis of email and attachments
- Email content & behavioural analysis
- Enriches and compliments O365 and existing email security
- Auto links to user awareness training and phishing simulation
- Threat hunts every email based on company specific critera
- Sends only surfaced detections and alerts to SIEM's and ticketing systems
- Performs to scale and can be SaaS, on premise or hybrid based