

Compromised Account Defense

Stop bad actors exploiting compromised customer accounts

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Compromised Account Defense stops bad actors exploiting legitimate users' accounts that have been compromised by an account takeover attack, minimizing the negative consequences of fraud. Account activity is continuously monitored for unusual behavior that deviates from typical usage by the legitimate owner. When a compromised account is detected, automated, customizable actions quickly intervene to neutralize and remediate according to the organization's requirements.

Compromised Account Defense is part of Account Protection, a suite of solutions on the Human Defense Platform that secure online accounts from a range of cyberthreats.

What we solve



THEFT OF FUNDS AND SENSITIVE PII DATA



BUSINESS LOGIC ABUSE



FRAUDULENT USE OF CARDS ON FILE OR STORED FUNDS



SPAMMING AND MALWARE SPREADING



PHISHING

"HUMAN gave us real-time detection with context-aware actions that provide immediate visibility into previously unknown account takeover attacks enabling us to significantly reduce fraud and help desk calls."

CISO AT TOP 3 FREELANCE MARKETPLACE

Benefits



REMEDiate COMPROMISED ACCOUNTS

Detect abusive activity that indicates an account has been compromised by a bad actor.



CUT INVESTIGATION TIME

Automatically respond with custom actions and quickly get critical information.



MINIMIZE THE COST OF ACCOUNT BREACHES

Cut incidences of fraud such as theft of funds and personally identifiable information.

How It Works



DETECTS

anomalies in behavior from past actions, pattern matching and device forensics



INTERVENES

with automated responses, such as calling customer APIs or hard blocks



REPORTS

key incident data that is easy to understand, investigate and share

Key Capabilities



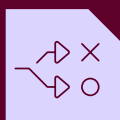
Sophisticated behavioral analysis

including clustering, reputation, velocity and profile deviation



Investigation dashboard

speeds up analysis, such as understanding why an account was flagged and what triggered the detection



Mitigation responses

(e.g. block account, password reset) can be customized to work with an organization's unique business flow



Fast integration

with existing CIAM systems, SIEMs and ticketing systems



Business Insights dashboard

gives users high level insights including numbers of compromised account detections, mitigation actions that have been taken and common risky activities



Single pane of glass management:

Manage all your HUMAN solutions from one console. It's easy to see key details, edit policies, and share knowledge

The Human Advantage

Scale

We verify more than 20 trillion digital interactions weekly across 3 billion unique devices providing unrivaled threat telemetry.

Speed

Our Decision Engine examines 2,500+ signals per interaction, connecting disparate data to detect anomalies in mere milliseconds.

Decision Precision

Signals from across the customer journey are analyzed by 400+ algorithms and adaptive machine-learning models to enable high-fidelity decisioning.

HUMAN is a leading cybersecurity company committed to protecting the integrity of the digital world. We ensure that every digital interaction, transaction, and connection is authentic, secure, and human. HUMAN verifies 20 trillion digital interactions, providing unparalleled telemetry data to enable rapid, effective responses to the most sophisticated threats. Recognized by our customers as a G2 Leader, HUMAN continues to set the standard in cybersecurity. For more information, visit www.humansecurity.com