



Homeland Security Bank-Comm Secure Systems

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Overview

Bank-Comm Secure Systems is a software which verifies and monitors the integrity of user's electronic communication such as: alerts, notifications and correspondence to counteract phishing attacks, malicious links and social engineered extortion vulnerabilities concerning financial institutions or persons.

This filtration works in similar methodology as Gmail filtration system regarding spam.

However, Bank-Comm Secure Systems ensures that the email never reaches the users server by immediately bouncing the transmission back to the original sender once its contents is classified as unsecure in the quarantine process. The system then rapidly dispatches its spider malware during the initiate "bounce" upon transmission, with the sole purpose of extracting data and user location from the sender, completely bypassing VPNs.

This method is carried out by using the quarantine process within a third-party confinement, which is overseen by Homeland and National Security efforts.

Upon transmission analysis, the data will be classified depending on the qualifications met within the specified categorical metric system ranging between 1-3 in severity, regarding unsecure communication or malicious content attached.

The classification process consists of an in-depth A.I machine methodology, which detects phrasing, wording, monetary characterization, researched linguistic identification makers and extortion approaches, and location based automatic denial communication procedures in high-risks areas where phishing and social engineering extortion is prominent.

This classification process enables a rerouting system which redirects download attachments to a designated and segregated server in order to examine its contents. While simultaneously opening the attachment contents of the download, the system rapidly dispatches its spider malware upon the initial "bounce" transmission with the sole purpose of extracting the data and location of the sender for analysis to Homeland Security.

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