Data sheet

Jazz Networks

Data loss is the symptom. Humans are the problem.

Approximately 69% of data breaches are caused by insiders, either due to negligence or malicious intent. Jazz Networks helps protect against the insider threat by simplifying complexities of unpredictable human behavior and challenges with navigating enormous amounts of data.

The machine learning-powered platform increases visibility with sophisticated user behavior analytics (UBA), identifying what's normal and alerting on what's not. With millions of data logs organized logically, security teams can leverage behavioral context and real-time actions to enable faster time to resolution.

How it works

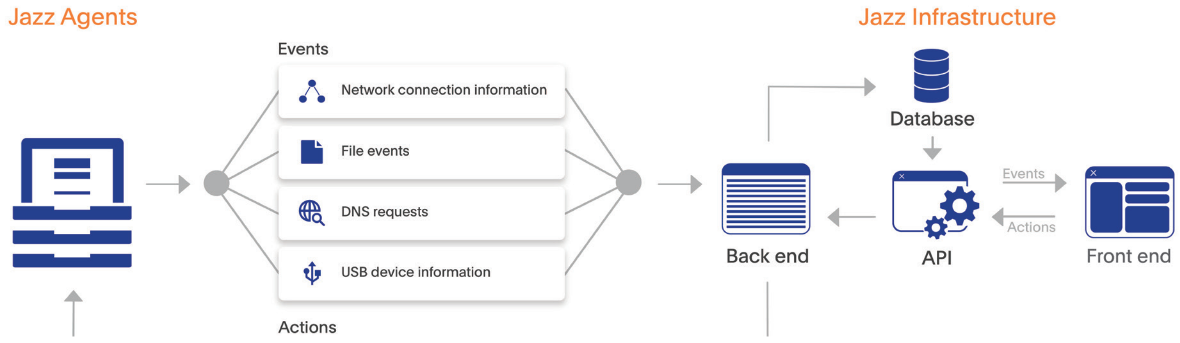
The unique Platform is comprised of the Jazz Infrastructure and Jazz Agents. The Jazz Infrastructure, which includes the frontend Graphical User Interface (GUI) and backend database and associated applications, can be deployed on premise or in the cloud.

Jazz Agents are then deployed on computers and servers to collect data and report it back to the Jazz Infrastructure. In an instance of no network connection, the agent continues to spool events and provides the information to the infrastructure upon reconnecting.

Machine Learning

Unsupervised machine learning analyzes characteristics of users, applications, and operating systems. In as little as two weeks, a strong baseline of "normal" behavior for users and servers is established.

Using ongoing comparisons against individual, organizational, and peer group baselines, the machine learning is able to identify anomalies and raise alarms for any perceived threats.



The Jazz Agent enables instant action when the administrator or the machine learning wants to take over, including quarantine the machine, lock the machine, or multi-factor authentication (MFA).

Unique platform features

Cyber passport

A summary of who your user is, where they've been, and what they've been doing. Some details include network connections, applications, bandwidth of downloads & uploads, USB details, and accessed files.

Real time actions

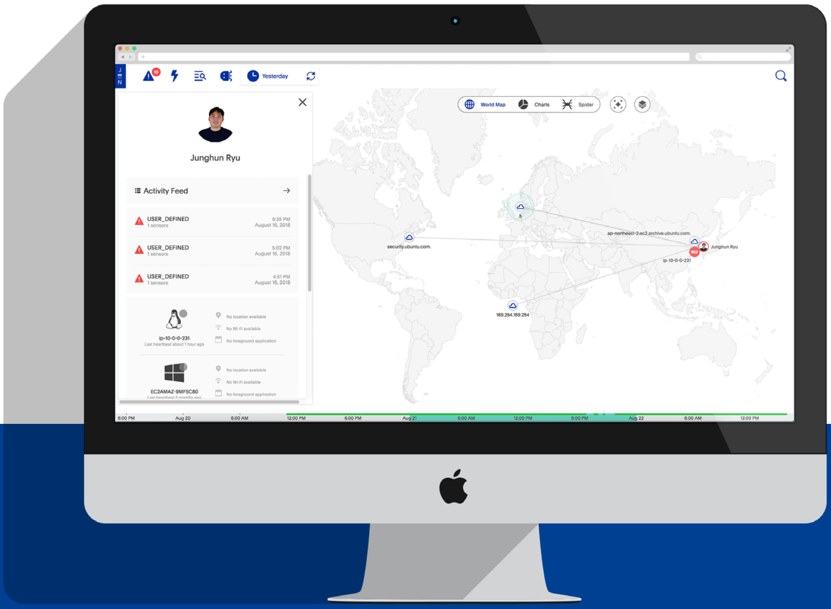
Halt suspicious activity with instant actions such as multi-factor authentication (MFA), isolate a machine or server, and lock a device.

Power search

Zoom in from months to minutes of contextual data within just seconds. Choose from predefined filters or customize your search with specific DNS, node, container, user, USB, file, and connection filter criteria.

Spider view

Virtually walk across your network, from incoming connections to outgoing processes of every user.



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