



Zettaset facilitates Security Data Warehousing (SDW)

Zettaset provides the foundation to allow their clients to build a robust, scalable and flexible security data warehouse with minimal deployment time and maximum multi-source analytics

HIGHLIGHTS

- Service monitoring
- Automated failover
- Integrated user interfaces
- Service API

Data warehousing allows for the long term structured storage of data for efficient analysis. As Big data explodes the magnitude of the data revolts in the face of security. The Zettaset solution builds security into every component of the system facilitating a Security Data Warehouse (SDW) based on the Hadoop technology that is reliable, scalable and flexible.

SDW can be run as a standalone solution or seamlessly integrate within your current environment so that data can be analyzed, mined and potential threats identified.

Security is the core of the Zettaset value proposition; embedded in the Management, Administration, Automation and Provisioning (MAAP) of the solution:

Management

Each key service in the system is monitored and mirrored for consistency and redundancy while status information from each node is collected and aggregated. Intuitive interfaces minimize user error by providing a high level dashboard view of the cluster. Kerberos authentication and group and user access controls strengthen the security offering

Administration

Integrated, modular interfaces that can stand alone or work with existing tools expedite Information Technology (IT) service and increase developer productivity. Assistance with hardware specifications and software configuration minimizes guesswork

Automation

Automated backup and failover of all critical services ensures high availability and zero data loss. Service monitors are self-healing and alert administrators of cluster health and utilization issues

Provisioning

A powerful web-based API supports all major programming and scripting languages to ease integration while preserving a reliable secure solution environment. Mitigation of deployment obstacles by providing additional features such as small file support

Contact Us:

To learn more about Zettaset products, services and solutions visit us at www.zettaset.com

SDW provides a secure environment that can scale with business needs. Built on commodity hardware, and removing the guess work out of an open source technology Zettaset combines over 30 services into a solution that can be deployed within hours and operational within a week free of a service model



About Zettaset

Based in Mountain View, CA, Zettaset was founded in 2008 by a group of industry veterans from the business, security, and web development domains. The Zettaset team constantly strives to enhance the solution by making it easier to find value in vast amounts of data and correlate it to produce actionable intelligence.