IBM Security zSecure Compliance and Auditing

Mainframe security monitoring, audit reporting, real-time alerting and compliance analysis

IBM Security zSecure™ Compliance and Auditing helps administrators using IBM Resource Access Control Facility (RACF®), CA ACF2 and CA Top Secret Security efficiently measure and verify the effectiveness of mainframe security settings and policies. Automated event analysis, alerts and reports help to quickly locate problems with attributes around a resource, security settings, configuration changes and potential security threats.

Capabilities include:

- Identifies security weaknesses to detect breaches
- Automates and customizes audit and compliance reporting
- Tracks and monitors baseline and library changes
- Analyzes activity to help detect, prioritize and remediate risks
- Monitors privileged users to help detect compliance violations and insider abuse
- Integrates and consolidates security-relevant events with security information and event management platforms
- Proactively enforces security policy compliance on RACF commands
- Can prevent noncompliant RACF commands from running to reduce errors and violations
- Helps reduce RACF database cleanup time and audit concerns
- Can provide real-time security alerts to help reduce outages

Highlights

- Help lower cost of event collection from many products
- Automate audit analysis for repeatable and sustainable reporting
- Identify security weaknesses to help minimize the risk of costly breaches
- Customize audit reporting and alerts to help demonstrate compliance
- Establish and enforce security policy and separation of duties
Products included in the Security zSecure Compliance and Auditing solution:

- IBM Security zSecure Audit: Enables detection and reporting of security events and exposures on IBM z/OS®, IBM DB2®, IBM CICS®, IBM IMS™, UNIX, and Linux (with IBM System z®) on systems with RACF, CA ACF2 or CA Top Secret
- IBM Security zSecure Alert: Helps streamline incident management and audit efforts and reduce security housekeeping on the mainframe to enhance system availability and supplement access controls
- IBM Security zSecure Command Verifier: Helps reduce risk of security breaches and failed audits caused by internal errors and noncompliant commands

For more information
To learn more about IBM Security zSecure Compliance and Auditing, please contact your IBM representative or IBM Business Partner, or visit the following website:
ibm.com/software/tivoli/products/zsecure-compliance-auditing

About IBM Security Systems software
The IBM Security portfolio provides the security intelligence to help organizations holistically protect their people, infrastructure, data and applications. IBM offers solutions for identity and access management, database security, application development, risk management, endpoint management, network security and more. IBM operates the world’s broadest security research, development and delivery organization. This comprises nine security operations centers, nine IBM Research centers, 11 software security development labs and the IBM Institute for Advanced Security with chapters in the United States, Europe and Asia Pacific. IBM monitors 13 billion security events per day in more than 130 countries and holds more than 3,000 security patents.