



Security Compliance Solutions

for Symantec Management Platform

LOCAL SECURITY SOLUTION

Arellia's Local Security Solution provides centralized management that quickly and easily provisions and manages local administrative users and groups within the environment.

EXTEND YOUR ALTIRIS & SYMANTEC INVESTMENT

Arellia solutions are natively integrated into the Symantec Management Platform and leverage your investment in the platform. This reduces your overall cost and increases ROI.

For further information and a free trial version contact us at sales@codework.com or call 0161 474 0444.



Centralized Management of Local Group Memberships and Passwords



The Administrator account gives 100% access to machines and its data with complete anonymity (every hacker's dream and security professional's nightmare).

- Gain visibility and control over local users and groups
- Enforce consistent local account memberships
- Randomize passwords based on strong password criteria
- Cycle passwords on administrator defined schedules
- Detect and resolve compliance anomalies

Arellia™ Local Security Solution™ provides centralized management that quickly and easily provisions and manages local administrative users and groups within the environment. Local Security Solution's automated policy enforcement of group membership and randomization of administrative passwords across systems secures the corporate network from malicious attacks on an organization's information assets.

PROTECT YOUR INFORMATION

Through proper implementation of local security policies, organizations can protect their sensitive and proprietary corporate information assets from attack.

INVENTORY AND PROVISIONING

Local Security Solution reduces 90 percent of the labor and time costs associated with manual configuration changes or scripting of local users and accounts.

GROUP POLICY ENFORCEMENT

Policy-based enforcement of users and groups is important so that unauthorized users are not granted privileges they should not have.

PASSWORD RANDOMIZATION AND CYCLING

Automated password cycling and randomization policies allow you to limit the use of administrative passwords and help prevent unauthorized access.

Compliance Reporting

The mandates of numerous regulations, such as Sarbanes-Oxley, HIPAA, and FISMA, require the implementation of reasonably hard-to-compromise local logon credentials. Tightening controls around local account credentials mitigates outside or insider attempts to compromise data covered by the regulations, such as financial data or patient records. Validating compliance of local accounts across similar systems reduces the risk of unauthorized users gaining administrative access. With Local Security Solution you can detect account anomalies in your environment by generating compliance reports that detail all account-related differences between a known secure baseline system and a corresponding collection of systems.



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APPLICATION CONTROL SOLUTION

Arellia's Application Control Solution software provides administrators with a policy driven mechanism for identifying the software programs running on computers under management, and controlling the running of software programs at execution.

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Proactive Application Control



- Rapidly identify and track applications
- Protect against zero-day exploits
- Ban unauthorized or malicious applications
- Implement least-privilege security best practices

Arellia's Application Control Solution provides administrators with a policy-driven mechanism for identifying the software programs running on computers under management, and controlling the running of software programs at execution. Application control can improve system integrity, security and manageability, which will ultimately lower the total cost of ownership and satisfy corporate and regulatory compliance.

Privilege and Rights Management

You can significantly tighten security and limit vulnerability exposure with Application Control Solution by defining the associated rights with which applications are launched and the privileges associated with the application. In a locked down environment, elevated rights can be assigned to specific older applications, allowing them to run successfully. In an open environment, rights can be reduced on applications including Internet-facing applications to reduce the chances that malicious code can be run in your environment.

- ✓ Ability to demote or escalate rights and privileges per application.
- ✓ Automatic encryption enforcement through EFS.
- ✓ Deny windows hooking to prevent shadow attacks through privilege escalation.
- ✓ Limit an application's ability to read or write certain types of files.

IMPROVE SYSTEM INTEGRITY, SECURITY AND MANAGEABILITY

Application Control Solution allows you to inventory software applications, prevent occurrences of common malware, control system privileges applied to applications, and run non-trusted software in a virtualized layer.

APPLICATION AUTHORIZATION

Application Control Solution effectively controls what applications are allowed to be run in the environment. Execution management provides protection from mali-

cious applications such as peer-to-peer software, spyware, and key loggers.

ADVANCED APPLICATION INVENTORY

Application Control Solution gathers highly accurate application installation information from the environment based on MD5 and SHA1 hashes. This method of application determination increases accuracy over methods that utilize only .EXE file naming and version information discovery.

