

Protect Patient Privacy and Data

IMPLEMENT HEALTHCARE SECURITY THAT YOUR TEAM CAN EASILY ADOPT

BUSINESS CHALLENGE

Promoting patient safety and protecting privacy are key. With more functions outsourced than ever before, hospitals and other providers must be sure the right people have the right access to the right information at the right time.

In addition to operational challenges, healthcare industry regulatory mandates such as HIPAA and SOX require providers to meet even higher security standards.

The more data sources a healthcare organization has, the more important it is to create a safe and effective mechanism for identifying each user, providing full access to authorized data sources with only one authentication, and managing the policies and record keeping required by legislation and best business practices.

As healthcare organizations become more interconnected, these relationships become complex, and multiple identities emerge across the enterprise, including relationships with those outside the organization. Each group generates greater need to manage identity and authorization, and each group has its own unique security requirements.

Too often, the management of these identities takes place in organizational silos, leading to fragmented and inconsistent security information. Without a single view of the identity and authorization of each user, healthcare organizations are at risk for data compromise.

SOLUTION OVERVIEW

CA Healthcare Security Management is a comprehensive healthcare IT security solution. It builds automated, self-sustaining processes that improve business performance and result in compliance.

BENEFITS

- *Provides individual staff members a unique view of information assets that appears as a private workspace on a shared workstation*
- *Ensures only the right people have access to the right information in order to protect patient privacy and comply with regulatory directives*
- *Centralizes and streamlines system access with a single sign-on solution that helps improve security as well as staff productivity and accountability*
- *Manages, authenticates, authorizes, and protects sensitive enterprise resources*
- *Recognizes, isolates, and handles security threats and vulnerabilities, and streamlines incident response*
- *Centralizes and simplifies management and provides the ability to allocate resources where they are needed most*
- *Reduces operating expenses and increases return on investment with solutions that can help reduce support and provisioning costs as well as risk insurance premiums*



CASE STUDY

A large hospital in the United States was committed to protecting the safety of its patients—both physically and by securing each patient's personal health information. To accomplish this goal, the client needed its supporting IT infrastructure to be as responsive to the needs of their patients as its physicians and staff.

SOLUTION

Rolta helped the client develop a Sign-On Simplification strategy to improve its employees' interactions with the IT systems. Goals included improving the speed at which users access data in applications, enabling IT to provision new users more quickly, and better securing the confidential information of patients and employees.

RESULT

Rolta implemented a unified solution combining CA Single Sign-On, CA Identity Manager and CA Security Command Center that helped the hospital improve physician and clinical staff satisfaction and efficiency. Most importantly, this technology solution, combined with the appropriate processes, ultimately led the hospital to superior patient safety and satisfaction.

SOLUTION DETAILS

IDENTITY MANAGEMENT

- Provisioning of user identities for practitioners and administrative staff across the enterprise
- Administration and management of identity domains
- Management of identity directories and repositories

ACCESS MANAGEMENT

- Definition and control of data access
- Implementation of single sign-on
- Federation through cross-domain SSO

AUDIT MANAGEMENT

- Collection of logs into a single, reporting repository
- Correlation of data to analyze trends and scan for trouble
- Reporting on security events

A preferred CA partner for more than 10 years, Rolta can provide both the CA Healthcare Security Management technology itself as well as implementation and consultative services for all of its components. We manage your security project from blueprint to implementation to ongoing support, ensuring a secure and effective infrastructure for your organization.

ABOUT ROLTA

Rolta is one of CA's most preferred partners. We have expertise, deep industry knowledge, and the ability to creatively design customized solutions for our customers.

Rolta can help healthcare organizations evaluate new approaches to problems and deploy solutions that safeguard information and improve patient care.

FOR MORE INFORMATION

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