OpenText Alloy for Healthcare

Accelerate interoperability across and beyond the health system with a modern integration and data management platform

True interoperability across the enterprise is still challenging for health systems. While many can exchange clinical data within the primary EMR, the ability to extend beyond that to other applications and systems can add complexity that hospital IT teams may not be able to handle. Integration challenges are at the heart of the interoperability problem. A recent HIMSS Media survey found that integration challenges occasionally to frequently delay projects, and almost half of respondents reported that they negatively affected patient care.

OpenText™ Alloy™ for Healthcare application integration solutions support healthcare data interoperability, providing full visibility into data movement between connected applications, systems, devices and points of care, whether in the cloud or on-premises. These secure, cloud-native solutions include business logic and expert best practices to support workflows and processes, from simple to complex, and offer data management best practices to ensure data integrity to support data exchange, analytics or AI.

1 HIMSS Media Research Report, Advancing Intelligent Enterprise Integration, April 2019.
Improve data interoperability by simplifying data integration and exchange

With Alloy for Healthcare, organizations can simplify, transform, consolidate and standardize enterprise integration operations with a modern and unified integration platform.

Strengthen data management capabilities by ensuring data integrity and quality

Cleanse, harmonize and consolidate structured or unstructured data to improve data quality, reduce process errors and build aggregated datasets that support analytics or AI.

Focus on patient care with OpenText™ Managed Services

Health systems can leverage OpenText experts to reduce integration complexities and relieve staffing burdens with a fully managed service model, improving scalability and time to value. Redirect resources to focus on patient care, not integration and data management.

Ensure end-to-end compliance with built-in data compliance and security

Built-in data compliance provides the elevated data privacy and security required to support patient, personal and financial data.

Alloy for Healthcare drives interoperability and collaboration across and beyond the care continuum. Offering intelligent integration and simplified data management as part of a comprehensive solution, data exchange and use are enhanced to enable analytics, AI and other insights. The solution supports diverse data requirements across any health system or organization. Integrating, aggregating and harmonizing data from any applications, systems or devices into one platform provides users real-time access to data, enabling true interoperability. OpenText’s tailored solutions and cloud platform provide the benefits of a custom solution unique to a health system’s specific requirements and environment, but with the benefits of a managed service and the cloud.

By leveraging the unified integration and data management capabilities of Alloy for Healthcare, a regional hospital system achieved ACO reporting and efficiency requirements. It also securely integrated thousands of patient records from more than 120 sources, both internal and external.

Alloy for Healthcare offers advanced integration and data management services via a modern, scalable cloud-native platform. All solutions are customized to the needs of the specific health system or organization. Initial implementation is delivered as an OpenText Professional Services engagement and ongoing support is delivered as a managed service, keeping capital costs lower for the organization and offering agility to interoperability efforts.
Any-to-any integration
Connects any application endpoints, structured or unstructured, regardless of where they reside—cloud, SaaS, mobile, device or on-premises

Inherent data harmonization
Includes flexible patient matching, format translation and code mapping to improve data interoperability

Broad standards support
Supports HL7, ANSI X12, UN/EDIFACT, IHE, SMART platforms, SAML and many others to ensure interoperability across diverse systems

Realtime visibility
Offers realtime, web-based visibility into all integration operations and data flow

Built-in compliance and security
Secures sensitive patient and clinical data and reduces compliance risk for HIPAA/HITECH or other data directives, at rest or in transit, using secure protocols