

Overview

Legal, regulatory and operational requirements necessitate healthcare organizations retain patient records and financial information for long periods of time (as much as 28 years for pediatric patients). It is not uncommon for organizations to keep systems operational for the sole purpose of providing infrequent access to historic information. IT departments maintaining these systems face a variety of challenges in supporting these outdated systems including:

- Finding/Stocking hardware parts for older equipment
- Finding staff with both technical and application knowledge of older systems
- Securing operating systems no longer under vendor support
- Fixing problems for applications no longer under vendor support
- Recovering older systems in the event of a disaster

Several factors contribute to the high cost of maintaining legacy systems including:

- Application software vendors charge a premium to maintain older applications
- Parts suppliers charge a premium to stock parts for older computer systems
- Employing contract or full-time employees to support systems with infrequent use

Our Solution

The information needed from most legacy systems is static. The information needed to meet regulatory and operational requirements resides in a relatively small set of reports. These reports can be extracted into an electronic format and imported into the MediView application where they are accessible using a Web browser. MediView is a web application that runs on any server containing the Microsoft IIS Web Server and having enough direct or external storage to store the re-port images.

Our Benefits

The DP MediView application provides the following values:

- Provides a single application to achieve regulatory compliance for historical financial and patient records
- Secure mechanism by which to provide access to historical information. The application supports role based security, data encryption within the database, and data encryption over the network using SSL
- Easy remote access to historical financial and patient records
- Substantial savings from the ability to shut down computer systems that exist just to provide sporadic access to historical information
- Increased end user satisfaction from quick and easy access to historical information using just a web browser

The Davidson Partnership

Our ambition is the use of information technology to improve the quality and safety of care provided by our clients. We measure our success by our ability to achieve results for our clients. We believe better ways to use information technology should be shared in an effort to make the healthcare delivery system safer and more patient focused. We genuinely care about our clients and helping them acquire and implement available, reliable, secure, fast information systems. We believe it's all about the patient and what the technology can do to help health care professionals care for the patient.

Contact Us

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