

Using LockMagic in Healthcare

LockMagic

Case Study

The Customer

Healthcare organizations store vast amounts of healthcare records. What may come as a surprise to some, healthcare records are more valuable to criminals than credit card numbers.



The Challenge

Here are some of the challenges faced by the healthcare organizations:

- Insecure exchange of patient information between healthcare providers and government. Patient data on insecure databases and patient registration/identification numbers on insecure websites/portals.
- Criminal attacks on healthcare organizations especially with weak IT infrastructure increased dramatically on the last 10 years according to Q-CERT
- Employee negligence is considered the biggest security risk, as well as the use of public clouds services.
- BYOD usage continues to rise. Despite the concerns about employee negligence and the use of insecure mobile devices, most of the employees and medical staff still use their insecure devices like smartphones and tablets to connect to their organization network or to their enterprise system such as email.
- Heavy use of public cloud services increases. Despite the known fact that the information stored on a public cloud environment is totally insecure. Several data leakage incidents occurred on the last few years from major cloud providers like Amazon, Adobe, eBay, LinkedIn and Yahoo. Lots of health organizations still use file sharing applications, business applications, document sharing and file collaboration cloud services.


The Solution: LockMagic


We at Lockmagic completely are aware of these issues and we developed a unique software solution to overcome these issues within the healthcare sector.


- Lockmagic is a unique software solution that provides an end-to-end encryption for your email messages, attachments and various desktop file formats. With an identity-based encryption model; users simply specify the email address of the intended recipient(s) to share the encrypted content with and Lockmagic will take care of the rest.
- Lockmagic seamlessly integrates with Office 365, OWA, One drive, Gmail, Google drive... etc. So, if your organization still use public cloud services there's no need to worry about the privacy of your shared data.
- Lockmagic will integrate easily with your existing DLP and Data Classification Solution.
- Lockmagic logs can work with most SIEM solutions from different security vendors.
- Lockmagic have references and success stories both globally and locally (within Qatar)

We would like to have the opportunity to meet with you and your team to present Lockmagic and showcase its functionality and features.

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