

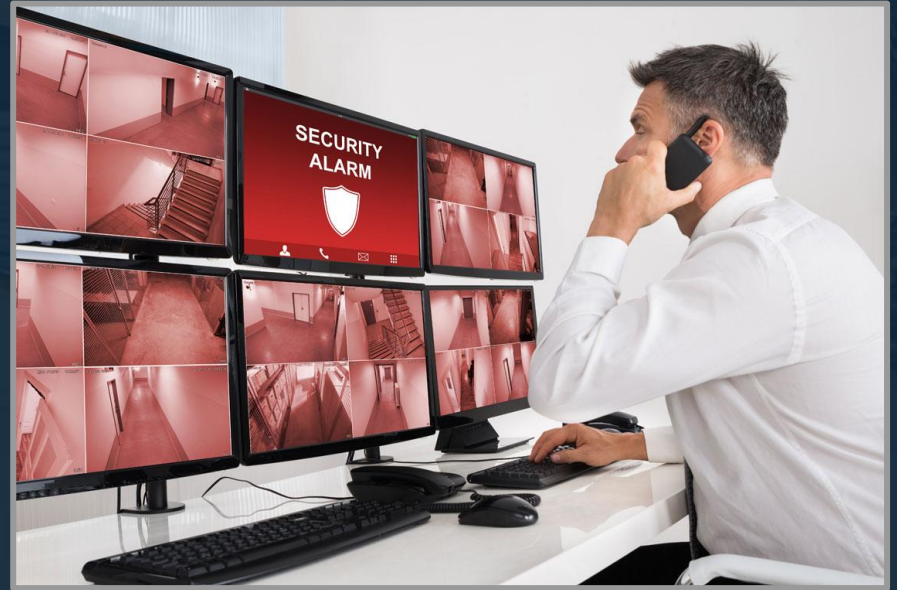


Neova Case Study

Situational Awareness Software For A Renowned Security Solutions Company

Overview:

Our client is a leading security solution provider who has developed and installed a gunshot detection system. The system consists of gunshot detection sensors networked together and connected to a gateway application. Alert notifications are mailed and visible on the Situational Awareness (SA) Software.



Challenges / Objectives:

- Overcome the shortcomings of the earlier SA software version
- Migrate solution to a distributed architecture for improving processing time
- Add new features for event notifications
- Integrate and Migrate to a new standard database

Our Solution:

- Designed and implemented client-server architecture
- Integrated MongoDB database and migrated the data
- Email and SMS notification functionality was implemented
- Multiple sites and floorplans functionality was designed and implemented.

Results & Benefits:

- After changing the complete architecture of the software, clients can now be remotely monitored
- Capacity has been increased without compromising on the performance and response time
- Advanced features such as SMS / Email notifications are now available to the users



About Neova:

Neova is in the business of transforming your ideas into beautiful products. Our passionate group of software professionals will deliver your dreams with out-of-the-box thinking and a can-do attitude.

Excellent depth and breadth of knowledge across our core technologies, and our workplace methodologies have led to successful engagements and deliveries to clients ranging from Fortune 500 to startups.

For More Detail Please Contact Us:

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Thank You!