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fault tolerance for the data stored. The Verisec team also wanted simplicity of management to ensure the entire system was in good health, and procedures could be easily automated - e.g., upgrades, backup and restore, anomaly detection and automatic recovery.

The Verisec team took to the web and began searching for both a technology and system that would fulfill their needs.

**SOLUTION**

After discovering Severalnines, the team leveraged our support resources to determine which technology would work best for their application. As ClusterControl supports more than two dozen SQL and NoSQL database technology versions, they were able to discuss a wide range of possibilities. The Verisec team also engaged with several database technology & support providers.

“Severalnines had the competence to advise us on the pros and cons of various options, as well as the product, ClusterControl, that simplified the setup and day to day operation of the selected clustering technology,” said Dragoljub Nesic, SVP of Research & Development at Verisec. “And without ClusterControl we would have had a much steeper learning curve and simply would not have been able to deliver the project within the ambitious time constraints.”

Why Severalnines

So why did Verisec choose Severalnines over doing it manually or engaging with a database technology vendor for support?

Expertise & Support: “ClusterControl allowed us to quickly setup a stable and scalable database cluster, something none of my team have done previously, in a very short period of time,” said Nesic.

Trusted Partner: The process with Severalnines was “very simple and straightforward”, the sales team was knowledgeable; quickly understanding their requirements, and the support team team resolved issues “promptly and professionally.”

Licensing Model: The Verisec team evaluated several options, including the database technology creators themselves with support packages, but found the Severalnines annual model with per node flat-rate pricing to better fit their needs. “The responsiveness and knowledge of the Severalnines team were much higher, and the licensing model much better satisfied our requirements,” said Nesic.

NEXT STEPS

Verisec is a true believer in open source technology and utilize it in quite a few areas of the development and production systems at their company. While the project and application itself as still in the early days, Verisec reports that their database system have been working like a “swiss clock.”

Their advice to other companies... While using a management system is a compromise compared to doing it “low-level”, if your organization does not have database and the management aspects of databases as your core experience then using a system like ClusterControl is key. “Letting that part be handled by ClusterControl as a product and Severalnines as an organisation, gave us a significantly more efficient learning curve and faster time to market with our Freja eID service,” said Nesic.

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