CAP Capitalizes on ODA Capabilities

Project Overview

Company: College of

American Pathologists

Headquarters: Illinois

Industry: Healthcare

Technologies:
- ODA
- Oracle E-Business
- Data Guard
- Weblogic

Streamlined BC/DR for Production and DevOps

Engagement
For 70 years, the College of America Pathologists (CAP), have been a principal in advocacy and practice in pathology and laboratory medicine, and is the leader of board-certified pathologists. With such a long standing reputation, CAP is constantly looking to innovate, and with their Oracle E-Business Supply Chain system sitting on legacy HP-UX, it was time to modernize.

Oracle Platinum Partner, Viscosity North America, was called upon as part of this effort, as CAP decided between a commodity x86 solution and the Oracle Database Appliance, helping to build the infrastructure roadmap.

Solution
CAP initially decided to purchase two ODA X6-M systems, as part of their turnkey environment for the database infrastructure. One ODA was for their production environment and the other for development.

Customized ODA Training
Upon purchase of the two ODAs, Viscosity experts provided a full-day, on-site, customized, ODA training, on Installation, Configuration, and Patching; as well as thought leadership on EBS Migration best practices, DR configuration, Implementation, and Validation.

Faster Database Solutions with ODA Configurations

Based on the training, and due to the fact that the ODA X6-M does not provide high availability (HA) out of the box, CAP created a mandate to purchase an additional ODA, to be used for planned maintenance and Disaster Recovery (DR) solution.

Design and Implementation
As a trusted advisor, Viscosity's experts managed the entire configuration of the DR solution, from design, to implementation and sustaining support. Viscosity was tasked to verify, validate, and implement a business continuity configuration, which includes HA for their Continuous Integration and Continuous Delivery (CI/CD) platform. An environment that is just as important to CAP as Production, due to their commitment to their DevOps pipeline.

Results
By using ODA, CAP realized better efficiencies with the simplified database deployment and patching. Viscosity EBS Migration Services, enabled a well-tested, well-orchestrated DR ODA configuration, that will allow CAP to seamlessly test patches, enable switchover for planned maintenance outages and failover as needed.

Whether you're consolidating onto Oracle Exadata, RAC, VMWare or Oracle VM, when you lean on Viscosity, you're partnering with genuine experts and acclaimed authors of industry best practices. Contact us at **sales@viscosityna.com.**

Follow us **@ViscosityNA**, on **LinkedIn**, or at **www.viscosityna.com.**