Solaris to Linux Migration with Physical Standby
by Jeff Stonacek, Principal Architect

There has been some interest from House of Brick customers running on x86 Solaris about migrating to Linux. Unlike Sparc Solaris, where there is an endian conversion to move to an x86 platform, x86 Solaris is already little endian. So, it should be possible to move the data more easily than when an endian conversion is required. We have done far too many database migrations using Oracle Data Guard to count, but they are almost always done with a homogeneous operating system. This means that the source and destination were both running the same OS and bit level, albeit potentially different versions. So, I began thinking that it may be possible to use a physical standby database (with redo apply) to accomplish a migration from x86 Solaris to Linux. Turns out, it is possible.

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Don't Miss HoB's Session at AWS re:Invent 2019

Optimize your Oracle Licenses on Amazon Web Services [Session ID: DAT201]
Wednesday, December 4, 1:00 pm - 2:00 pm
Nathan Biggs, CEO - House of Brick Technologies
Kwesi Edwards, Business Development Manager - Amazon Web Services

Many organizations want to consider a cloud strategy for their business-critical Oracle workloads. For most, however, the concern about licensing Oracle in AWS seems like a showstopper. In this session, we discuss your licensing and support options for running Oracle on AWS, and explore ways to optimize the cost of your Oracle workloads in the cloud. We also discuss the technical innovations that AWS recently released that support your ability to optimize the cost of running Oracle on AWS and how these innovations and services can enable your cloud strategy for Oracle workloads.

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AWS RDS on VMware & the Hybrid Cloud

by Bob Lindquist, Director of Client Services (HoB) and Perry Peterson, Technical Business Development Manager (AWS)

Amazon recently posted a blog announcing availability of AWS RDS on VMware for production use .

Perry Peterson of AWS, and Bob Lindquist of HoB, provide an overview of the choices customers now have to deploy databases on premises or in the cloud leveraging AWS services.

AWS RDS – WHAT IS IT?
BOB: AWS RDS on VMware was announced in 2018 at VMworld. Perry – What is this AWS service, and what's the latest news on availability?

Amazon Relational Database Service (RDS) is a database specific, managed serviced that makes it easy to setup, operate, and scale a cloud-based, relational database.

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On Demand Webinar

Crossing the Cloud Chasm for Enterprise Applications

Presenters: Nathan Biggs, CEO - House of Brick Technologies
John Grange, CTO - OpsCompass

With the advances in architectural compatibility between on-premises technology, and the top public cloud providers, it would seem natural to assume that enterprise applications are now moving with ease into the cloud. The reality, however, is that the ability to do something is far less important than ensuring that it is done correctly. There is still a chasm to cross before the majority of organizations feel comfortable moving their enterprise applications into the cloud.

Nathan Biggs, CEO at House of Brick Technologies, an industry leader in virtualization and cloud computing for enterprise applications, and John Grange, CTO at OpsCompass, a cloud governance software provider, will share their direct experience working with clients on developing their enterprise cloud strategies. The discussion will center on the business considerations for an enterprise cloud migration that go beyond technology, and focus on the risk areas of cost containment, process governance, and vendor license compliance.

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Upcoming Events

AWS re:Invent
Las Vegas, NV | December 2-6, 2019

Industry News

Kubernetes is the new Java: VMware | ZDNet

For the past few months, VMware has been banging on about why it's time to embrace Kubernetes, and the spiel that Pat Gelsinger gave during his keynote at vForum in Sydney on Tuesday was no different. The chief of VMware believes the impact...

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www.zdnet.com

Microsoft Announces SQL Server 2019 General Availability

At Ignite 2019 this week, Microsoft announced SQL Server 2019 with a bunch of new features for the relational database. Among the new features coming with the latest version are Scalar UDF inlining, always-on connection, and the ability to run on ...

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