HILLGANG

The DC VM & Linux Users' Group



Announcing the 22nd Meeting of the new Hillgang

Date: 18 March, 2015

Location: Computer Associates

2291 Wood Oak Drive

Herndon VA

Time: 8:30 for 9:00 until 2pm

AGENDA

- Breakfast Brought to you by Vicom.
- CA Update, Yvonne Demeritt, CA
- Introducing the DB2 Analytics Accelerator -Changing the way you think – Rich Gast, IBM

 EMC and Linux on z, John Crosno, EMC ABSTRACTS

CA Update – VM Guest Manager

A brief update what's going on at CA. We'll take a look at recent and on-going development for VM and Linux on z. Highlighted will be CA Guest Manager for System z. CA Guest Manager for System z is a system management solution that accelerates deployment of z/VM guests and simplifies management of all virtualized environments running under z/VM, such as Linux on System z. Provides easy access to details about each guest and enables actions such start, stop, and recycle to be performed quickly. Role-based access control makes it easy to delegate system management functions to users unfamiliar with z/VM such as Linux administrators. A demonstration will be provided.

Introducing the DB2 Analytics Accelerator - Changing the way you think

IBM has introduced the concept of merging real time transaction processing with real time complex analytics by introducing massively parallel processing as an 'access path' choice for the zDB2 Optimizer. This technology has no impact on existing transaction processing rates and allows us to finally stop several decades of thinking that analytics and data belong on an 'off platform' solution.

Key Technical points covered:

- Architecture of an HTAP system with IDAA
- Details on how the technology works
- Performance benchmarks
- Overview of zHadoop for Linux on Z
- Client Examples

EMC and Linux on z

While the primary focus for EMC on the mainframe has been centered around z/OS, there is also a focus on the Linux on z Systems ecosphere. The range of products stretches from backup to business continuity for storage to multipathing support. This session will discuss VMAX and other EMC products and how EMC is contributing to the use of Linux on z Systems.

PARKING

Parking is available in CA parking lot. Please go to the main entrance of the building.

HOW TO GET THERE



TO RSVP

We're experimenting with using "Doodle" to gather numbers for the meeting. Please go to: http://doodle.com/g4vv62attqx6s6i7 and following the instructions.

To join the HillGang mailing list and receive further announcements about HillGang meetings send email to listserv@vm.marist.edu with the words:

subscribe hillgang firstname lastname

in the BODY of your message (not the subject line). You will receive a confirmation message with information about confirming your subscription.

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