# HILLGANG

## *The DC VM & Linux Users' Group*



Announcing the 10<sup>th</sup> Meeting of the new Hillgang

- Date: January 11, 2007
- Location: Computer Associates 2291 Wood Oak Drive Herndon VA
- Time: 8:30 for 9:00 until 2pm

#### AGENDA

Breakfast – Brought to you by:

- Vrtualization Engine(VE) products IBM Director and Enterprise Workload Manager (EWLM) – Kevin Curley IBM
- z/VM Performance Management Overview -Bill Bitner IBM
- Introduction to z/VM Performance Bill Bitner IBM
- User stories from the floor

### SPECIAL NOTICE

Please bring a name badge from any past conference (SHARE, WAVV, CMG). The older or more obscure the better. This will save time and effort of creating one before the meeting and should be a good conversation starter.

#### ABSTRACTS

## Vrtualization Engine(VE) products IBM Director and Enterprise Workload Manager (EWLM)

The IBM Director is a Inventory and monitoring product across a broad set of platforms. There is also an additional feature for the System z platform called the z/VM Center which cab be used for provisioning and management of Linux servers on the System z platform. EWLM is an enterprise performance monitoring and management product for multiple platforms. EWLM can track the performance of a transaction across multiple platforms. The presentation will explain the functions and capabilities of these products.

## z/VM Performance Management Overview

Many people are new to VM Performance. This session alternates between a 20,000 foot view of VM Performance with several dives close to the ground to examine key components such as the VM CP Monitor System Service. This session will not explain what fields to examine or how fast z/VM is. But it will give a solid background on how this data is created and how other pieces fit together. Other topics include: Performance Toolkit for VM, VMRM, and Tivoli Omegamon XE for VM.

## Introduction to z/VM Performance

Want to know everything there is to know about VM Performance? Well, I hope you won't be disappointed. We only have an hour in the session, so we cannot cover everything. However, you will learn the foundation and tools you need to tackle various performance problems. This presentation will cover configuration guidelines, monitoring, and tuning. Lots of pointers to additional information will be given so that you can learn even more on your own.

## User Stories from the Floor

## PARKING

Parking is available in CA parking lot. Please go to the main entrance of the building and register at the front desk.

#### HOW TO GET THERE



#### TO RSVP

Send mail to <u>hillgang@vm.marist.edu</u> indicating that you will be attending and if you have any special dietary issues.

To join the HillGang mailing list and receive further announcements about HillGang meetings send email to <u>listserv@vm.marist.edu</u> 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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