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Iowa Treasury Management Association

February 2013

Iowa Treasury Management Association, P.O. Box 228,
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March Meeting

The March meeting will begin at 11:30 on Thursday, March 14, 2013. It is being held at Des Moines Embassy Club in the Ruan building downtown. The speaker for the March meeting is Matt Kajewski who will be giving us an update on the Federal Reserve.

There will be a buffet served for lunch. Those who plan on attending need to register for the meeting on website.

Guests

ITMA members are encouraged to bring guests to our meeting. We hope that guests will find our meetings enjoyable and provide educational opportunities and will, in turn, want to join. Members (or their guest) should bring \$30 to the meeting to cover the food and room costs. Checks can be payable to Iowa Treasury Management Association and given to the ITMA Treasurer.

Announcements/Upcoming Events

If there are any webinars, conferences, or announcements that would be beneficial to share with your fellow ITMA members, please email the details to Kari Hanson, ITMA Secretary, to add here in the monthly newsletter. All emails can be sent to hanson.kari@principal.com

It's almost that time of year again to begin thinking about next year's ITMA officers. Reminder, ITMA officers can earn CTP credits!

We are still needing speakers for our April and May meetings. If you have any interesting topics or know of anyone that would like to present, please contact our ITMA VP, Beverly Fenimore at Beverly.fenimore@usbank.com

Meeting Schedule

4/14/2013

Topic: TBD

Speaker: TBD

Location: Des Moines Golf & Country Club

5/9/2013

Topic: TBA

Speaker: TBA

Location: Des Moines Embassy Club

February Meeting Summary

Stephen Webb, Solutions Architect at Alliance Technologies presented at the February meeting on the topic of Cloud Computing.

Stephen has been in IT consulting for over 10 years. He received his Bachelor degree in Computer Engineering from Iowa State. Stephen is the primary architect for the Alliance Cloud services and assisted in building several smaller datacenters.

What is Cloud Computing?

The NIST definition of cloud computing is as follows:

Cloud Computing is a model for enabling ubiquitous, convenient, on-demand network access to a shared pool of configurable computing resources (e.g., networks, servers, storage, applications, and services) that can be rapidly provisioned and released with minimal management effort or service provider interaction. This cloud model is composed of five essential characteristics, three service models and four deployment models.

Cloud Computing Service Models

Software as a Service (SaaS) – Use provider's applications over a network.

Examples: Microsoft Office 365, Gmail by Google, Mint.com

Platform as a Service (PaaS) – Deploy customer-created applications to a cloud.

Examples: GoDaddy.com, Google app engine, Windows Azure

Infrastructure as a Service (IaaS) – Rent processing, storage, network capacity, and other fundamental computing resources.

Examples: Amazon web services, Verizon business, and Rackspace hosting

Cloud Deployment Models

Private Cloud – On-demand, scalable and metered computing resources in your datacenter. Achieved by moving from the physical computers to virtual computers.

Public Cloud – Available to the general public, 100% hosted by a Third Party, configured via a website, charged for the amount of resources used.

Community Cloud – Available only to a community of consumers.

Hybrid Cloud – Composition of two or more distinct clouds. Portability of data and application.