

Conference Program

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infotec 2005

32nd Annual Midwest Business
Technology Expo & Conference

Sponsored by:



April 5-7, 2005 (Conference)

April 6-7, 2005 (Exhibition)

Qwest Center OMAHA

Omaha, Nebraska

800-996-3233

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www.infotec.org

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FROM THE AITP OMAHA CHAPTER PRESIDENT

Welcome to infotec 2005! On behalf of AITP Omaha and its members, I would like to invite you to attend the Midwest region's most comprehensive Business Information Technology conference and exposition. This is our second year in the Qwest Convention Center in Omaha and the 32nd year for **infotec**.

Whether you want to learn about the latest in Information Technology, the best procedures and development techniques, the latest in the special tracks that we offer or visit with the most innovative and forward looking Information Technology vendors, **infotec 2005** is where you want to be. We believe that you will find what you are looking for at this phenomenal IT forum. Our conference and training sessions provide topics and presenters that aim to meet or exceed your IT educational goals. The vendor floor will again showcase national and local IT and IT related vendors and their services and products. This year's show will include several tracks including Business, Security, Software, Solid Foundations Oracle and a by-invitation Midwest Regional Homeland Security conference. The conference displays the depth of the quality of information technology resources and companies for the Omaha area and the surrounding region.

The ever popular Bill Justsen Computer History Museum will also be featured at **infotec 2005**. While attending **infotec 2005**, please visit the AITP booth and see what a great IT professional group can offer you in your career and what the group has been doing in Omaha during the past year. Thank you in advance for attending and supporting **infotec 2005**.

Daniel L. Moser, PhD.
AITP Omaha 2005 President &
Associate Director of Information Technology Services,
University of Nebraska Medical Center



FROM THE DIRECTOR

Last year, for the first time in 31 years, we presented **infotec** in a new venue, with a dramatically changed format. All of us who were involved in the redevelopment of this event were apprehensive about the outcome of our efforts. The transition of **infotec** from a local IT conference and exhibition to a regional destination event was a big jump. Well, after all of the evaluations were in and reviewed, the new model worked. **infotec 2004** was a success.

Our plan now? Grow the "new" **infotec**.

A new **infotec** with highly focused goals to expand its forum for the convergence of technology and business. A new **infotec** which exemplifies the core strengths and resources of our region. A new **infotec** that reflects the success our region is achieving through the strategic use of established and emerging technologies in the accomplishment of business objectives. A new **infotec** that is YOUR location for opportunity, and economic development.

I am confident you will not be disappointed.

Welcome to infotec 2005.

Jim Swain
Executive Director,
infotec 2005

LOCATION



infotec is taking place at the Qwest Center OMAHA. Overlooking the Missouri River, the state-of-the-art facility is the centerpiece in the redevelopment of Omaha's downtown riverfront corridor.

455 North 10th Street • Omaha, NE 68102 • 402-341-1500

EXHIBIT HOURS & DATES

Wednesday, April 6
10:00 am – 6:00 pm

Thursday, April 7
10:00 am – 3:00 pm

infotec® makes every effort to assure the topics, speakers and times remain as published. Occasionally, circumstances dictate changes from the published schedule.

Please access www.infotec.org for complete session details

JOIN AITP AT INFOTEC 2005

infotec 2005, sponsored by the Omaha Chapter of the Association of Information Technology Professionals (AITP), is one example of the benefits AITP brings to the community and to IT professionals throughout the region. Join 8,000 IT professionals as a member of AITP National.

In today's fast-paced world of technology, AITP offers its members limitless opportunities for professional and personal growth.

There are many new benefits of becoming a member of the Omaha Chapter of AITP. See the AITP members at the AITP booth for details. They

will describe the new benefits for members.

If you have any questions about AITP, check the web site at www.aitp.org or check the local chapter web site at www.aitpomaha.com. Also, you can call 800-224-9371 or contact any of the AITP Board members at **infotec**.

AITP OMAHA BOARD OF DIRECTORS 2005

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INFOTEC 2005 TRACK MANAGERS

Business

Jim Fox
Out2 Media Group

Midwest Regional Homeland Security

Skip Fogus
Analysts International Corp.

Richard Johnston
SAIC (Track Leader)

Security

Stephen Nugen
NuGenSoft & PKI/UNO (Track Leader)

David Plozay
Consultant

Solid Foundations Oracle

Michelle Boswell
House of Brick Technologies

Software

Gary Overgard
Northern Natural Gas Company

John Sautter
Northrop Grumman Corporation
(Track Leader)

Ron Strawn
Vanguard Research Inc.

Alan Wostenberg
Northern Natural Gas Company

Please access
www.infotec.org
for complete
session details

CONFERENCE-AT-A-GLANCE

KEYNOTE SPEAKERS

7:30	8:00	8:30	9:00	9:30	10:00	10:30	11:00	11:30	12:00	12:30	1:00	1:30	2:00	2:30	3:00	3:30	4:00	4:30	5:00
Wednesday, April 6										12:45 Ronald E. Jeffries, Reality and Hype in Agile Software Development									
Thursday, April 7										12:45 Patrick Gray, Security Strategies: How to Sleep at Night Knowing Your Corporate Data is Secure									

PROFESSIONAL WORKSHOPS

7:30	8:00	8:30	9:00	9:30	10:00	10:30	11:00	11:30	12:00	12:30	1:00	1:30	2:00	2:30	3:00	3:30	4:00	4:30	5:00
Tuesday, April 5																			
8:00–5:00 (8 Hours) PT10 • JRP/JAD Facilitator's Institute																			
8:00–12:00 PT31 • What's So Difficult About Difficult People?																			
8:00–12:00 PT32 • Meeting Leadership Magic!																			
8:00–12:00 PT21 • Lifecycle Planning and Management: Will My Infrastructure Support My Vision?																			
8:00–12:00 PT11 • Agile Software Development: Increasing Your Software ROI																			
8:00–12:00 PT12 • Open Source Programming Tutorial																			
8:00–12:00 PT13 • Data Modeling with Entity-Relationship Diagrams																			
										1:00–5:00 PT33 • Sales Tools for IT Professionals									
										1:00–5:00 PT14 • Spent the Money!!! Why Can't I Get the Information?									
										1:00–5:00 PT15 • Lotusphere in 1/2 day — Highlights of the Lotusphere 2005									
										1:00–5:00 PT34 • Speaking Professionally									

SECURITY TRACK

7:30	8:00	8:30	9:00	9:30	10:00	10:30	11:00	11:30	12:00	12:30	1:00	1:30	2:00	2:30	3:00	3:30	4:00	4:30	5:00
Tuesday, April 5																			
8:00–12:00 PT21 • Lifecycle Planning and Management: Will My Infrastructure Support My Vision?																			
Wednesday, April 6																			
										10:30–11:45 W21 • Security Awareness Programs: Can One Size Fit All?									
										2:15–3:30 W22 • Structured Approach to Sarbanes-Oxley Compliance									
										2:15–3:30 W23 • Auditing (Assessing) The LINUX Operating System									
										3:45–5:00 W24—Security Awareness Training									
Thursday, April 7																			
8:45–10:00 TH21 • Strategy for Total Enterprise Protection																			
8:45–10:00 TH22 • Audit & Information Security: The Next Generation																			
										10:30–11:45 TH23 • Web Services Security and SOA									
										2:15–3:30 TH24 • Intrusion Prevention Systems: Locking the Barn Door									
										2:15–3:30 TH25 • Identity Theft									
										3:45–5:00 TH26 • Free Security									

SOLID FOUNDATIONS ORACLE

7:30	8:00	8:30	9:00	9:30	10:00	10:30	11:00	11:30	12:00	12:30	1:00	1:30	2:00	2:30	3:00	3:30	4:00	4:30	5:00
Tuesday, April 5																			
7:30–8:00 Check-in and Continental Breakfast																			
8:00–10:00 Read and Write Consistency and All About Flashing Back																			
										10:00–10:15 Break									
										10:15–12:15 • Direct Content Identification Using Oracle's Wait Interface & Conquering Oracle Latch Contention									
										12:30–1:15 Lunch									
										1:15–2:15 Keynote Speaker • Understanding by Design: Why Understanding is Different from Knowing									
										2:15–2:50 Keynote Speaker • Learning By Fire									
										2:50–3:00 Break									
										3:00–5:00 • 10g Panel Discussion									

LINUX PROFESSIONAL CERTIFICATION (LPI EXAM)

7:30	8:00	8:30	9:00	9:30	10:00	10:30	11:00	11:30	12:00	12:30	1:00	1:30	2:00	2:30	3:00	3:30	4:00	4:30	5:00
Wednesday, April 6																			
										10:30–12:00 W39 • LPI certification									
Thursday, April 7																			
										10:30–12:00 TH39 • LPI certification									

FREE PANEL DISCUSSION

7:30	8:00	8:30	9:00	9:30	10:00	10:30	11:00	11:30	12:00	12:30	1:00	1:30	2:00	2:30	3:00	3:30	4:00	4:30	5:00
Wednesday, April 6																			
8:45–10:00 W31 • Tax On IT Goods & Services Your Obligations																			

SOFTWARE TRACK

7:30	8:00	8:30	9:00	9:30	10:00	10:30	11:00	11:30	12:00	12:30	1:00	1:30	2:00	2:30	3:00	3:30	4:00	4:30	5:00
Tuesday, April 5																			
8:00–12:00 PT11 • Agile Software Development: Increasing Your Software ROI																			
8:00–12:00 PT12 • Open Source Programming Tutorial																			
8:00–12:00 PT13 • Data Modeling with Entity-Relationship Diagrams																			
												1:00–5:00 PT14 • Spent the Money!!! Why Can't I Get the Information?							
												1:00–5:00 PT15 • Lotusphere in 1/2 day — Highlights of the Lotusphere 2005							
Wednesday, April 6																			
8:45–10:00 W1 • Introduction to Linux and Open Source Software																			
8:45–10:00 W2 • Is JBoss Production Ready?																			
8:45–10:00 W3 • Deploying High-Performance Web Services — XML Processing Hardware in the Enterprise																			
10:30–11:45 W4 • Defining Knowledge Management																			
10:30–11:45 W5 • Pushing the Envelope: XML and CLR in SQL Server 2005																			
												2:15–3:30 W11 • Benefits of a Service-Oriented Architecture							
												2:15–3:30 W12 • Model Based Development In Action							
												3:45–5:00 W13 • Collaboration Comes Home							
												3:45–5:00 W14 • SMB Case Study: Process Improvement Based on Infopath/Biztalk							
												3:45–5:00 W15 • Developing Multilingual Web Applications Using J2EE							
Thursday, April 7																			
8:45–10:00 TH1 • What Does Marge Need? Interaction Design for Software Success																			
8:45–10:00 TH2 • Using XP in an Telemedicine Laboratory Diagnostic Project																			
8:45–10:00 TH3 • Testing Your Web Presence Using Open Source Tools																			
10:30–11:45 TH4 • MSF in the Wild																			
10:30–11:45 TH5 • Enterprise Application Development (J2EE) — Best Practices																			
10:30–11:45 TH6 • Use Case Analysis: Evaluating an Legacy System for Replacement																			
												2:15–3:30 TH7 • Managing Project Risk							
												2:15–3:30 TH8 • Web Service Clients Advanced							
												3:45–5:00 TH9 • Data Integration: A Hot Pursuit for the State of Nirvana							
												3:45–5:00 TH10 • Building Enterprise Architectures							
												3:45–5:00 TH11 • Enterprise Integration and the Enterprise Service Bus							

UNIFIED PROCESS WORKSHOP (2 DAYS)

7:30	8:00	8:30	9:00	9:30	10:00	10:30	11:00	11:30	12:00	12:30	1:00	1:30	2:00	2:30	3:00	3:30	4:00	4:30	5:00
Wednesday, April 6																			
8:00–5:00 PT19 • Unified Process Workshop																			
Thursday, April 7																			
8:00–5:00 PT19 • Unified Process Workshop																			

GENERAL SESSIONS

7:30	8:00	8:30	9:00	9:30	10:00	10:30	11:00	11:30	12:00	12:30	1:00	1:30	2:00	2:30	3:00	3:30	4:00	4:30	5:00
Thursday, April 7																			
8:45–10:00 TH31 • New Features of SQL Server 2005																			
10:30–11:45 TH32 • So You Think You've Deployed Active Directory?																			
												2:15–3:30 TH33 • Meeting Today's Change Leadership & Change Agent Challenges							
												2:15–3:30 TH34 • Poor Man's Guide to Debugging DB2 for LUW (Linux, Unix, Win)							
												3:45–5:00 TH35 • Understanding Storage Virtualization							
												3:45–5:00 TH36 • Scalable, Reliable, and Cheap Databases?							

BUSINESS TRACK

7:30	8:00	8:30	9:00	9:30	10:00	10:30	11:00	11:30	12:00	12:30	1:00	1:30	2:00	2:30	3:00	3:30	4:00	4:30	5:00
Wednesday, April 6																			
8:00 Continental Breakfast																			
8:15 Introductions Business Conference Sponsors & Exhibitors																			
8:30–9:20 The Future Ain't What It Used to Be — HR and IT Solutions																			
9:20–10:10 Transform Your Sales Team From Peddler to Consultant																			
10:10–10:50 Break • Visit Exhibitors																			
10:50–11:40 Shift Focus From Managing Computers To Growing Your Business																			
11:40 AM–1:30 Lunch Break • Visit Exhibitors																			
												1:30–2:20 The Media of The Future & The Impact On Business							
												2:20–3:10 Break • Visit Exhibitors							
												3:10–4:00 Protecting Your Identity From Identity Thief and Cyber Crime							
												4:00–4:50 Improve Your Bottom Line Buying and Selling on Ebay							
												4:50 Wrap Up • Giveaways							

INFOTEC CALENDAR

Thursday, March 3, 2005

5:30 pm *infotec* Kickoff Reception (Omaha Press Club)

Tuesday, April 5, 2005

8:00 am Solid Foundations (all day)
JRP/JAD Facilitator's Institute (all day)
Professional Training Workshops
1:00 pm Professional Training Workshops
6:00 pm INTERN 'fest'

Wednesday, April 6, 2005

8:00 am INFOSEC Breakfast
Unified Process Workshop (all day)
8:30 am Business Track (all day)
8:45 am Software Track (all day)
Tax on IT Goods Session (panel discussion)
10:00 am Exhibits
Bill Justsen Computer History Museum
10:30 am Bonus Prize Packet Giveaway
Security Track (all day)
Linux Professional Institute —Level I Certification
12:30 pm Bonus Prize Packet giveaway
12:45 pm Keynote Address
2:30 pm Bonus Prize Packet Giveaway
5:30 pm Technology Celebration Banquet Reception
6:00 pm Technology Celebration Banquet & Awards

Thursday, April 7, 2005

8:00 am Unified Process Workshop (all day)
8:45 am Software Track (all day)
Security Track (all day)
General Sessions (all day)
10:00 am Exhibits
Bill Justsen Computer History Museum
10:30 am Bonus Prize Packet Giveaway
Linux Professional Institute — Level I Certification
12:45 pm Keynote Address
2:00 pm Grand Prize Drawing for Harley Davidson
2:30 pm Bonus Prize Packet Giveaway

THANK YOU

ASCIT
Sponsor of the
infotec Kickoff Reception



GRAND PRIZE GIVEAWAY



Actual prize may vary in likeness

WIN A HARLEY-DAVIDSON SPORTSTER

Courtesy of New Vision Communications & AITP Omaha!
Register to win a Harley-Davidson at
infotec before 1:30 PM, April 7

- Must be 18 or over to register
- Must be present or have designated representative present for final drawing

BONUS PRIZE PACKETS

Register to win an "Adventure in Technology" bonus prize packet at *infotec*.

Bonus prize packets will be given away to a lucky winner three times (10:30am, 12:30pm and 2:30pm) each day at the *infotec* exhibition. Adventure in Technology packets, valued at over \$250, consist of:

- Boom Box Bag/Cooler (integrated FM radio tuner)
- Stainless Steel Journal and World Clock Combo
- WiFi Finder/Keychain
- Steel Binoculars
- Digital Compass (with wind direction and temp)

You need not be present to win, however you must register at infotec.

Please access
www.infotec.org
for complete
session details



EXECUTIVE SYMPOSIUM

Thursday, April 7

CIOs, CTOs, Senior IT Management . . . watch for your invitation to the *infotec 2005 Executive Symposium*. Selected topics and access to some of our premier speakers.

Hosted by AIM Institute and Cox Business Services



KEYNOTE SPEAKERS

Wednesday, April 6



12:45 PM

K1

Reality and Hype in Agile Software Development

Ronald E. Jeffries

XProgramming.com, Inc.,
Consultant, Author

Scrum, Extreme Programming, Feature-Driven Development, Crystal Clear, Enterprise XP, Industrial XP, Adaptive Software Development: the names go on and on.

What is the truth behind all this noise? Are real companies using any of these approaches? Is it all academic? Is it all some new kind of hacking or code and fix?

Are there good ideas lurking in all this hype, ideas that can be applied by regular people in regular jobs? Can these things work on our legacy applications? Can they help us in our regulated situation? What about money- or life-critical applications?

Ron Jeffries is author of Extreme Programming Adventures in C#, the senior author of Extreme Programming Installed, and was the on-site XP coach for the original Extreme Programming project. Ron has been involved with Extreme Programming for over five years, presenting numerous talks and publishing papers on the topic. He is the proprietor of www.XProgramming.com, a well-known source of XP information. Ron is an independent consultant with Object Mentor, and was one of the creators, and a featured instructor in Object Mentor's popular XP Immersion course.

Ron has advanced degrees in mathematics and computer science, and has been a systems developer for "more years than most of you have been alive." His teams have built operating systems, compilers, relational database systems, and a large range of applications. Ron's software products have produced revenue of over half a billion dollars, and he wonders why he didn't get any of it.

Thursday, April 7



12:45 PM

K2

Security Strategies: How to Sleep at Night Knowing Your Corporate Data is Secure

Patrick Gray

Internet Security Systems,
Director, X-Force Operations

The Internet used to be a haven for hackers, crackers and script kiddies. The landscape is constantly evolving. Patrick Gray will highlight the new players in the game: Organized Crime, the Mafia, eastern European and Pacific Rim hacking crews and how their ploys and illegal activities can cause businesses and governments angst. Gray will explore how spammers, phishers, worm writers and hackers interact with this crime element and how we, as players on the Internet, can stave off these attacks against our infrastructures.

Patrick Gray is the Director of the X-Force National Emergency Response and Penetration Testing Practices for Internet Security Systems, Inc. (ISS), a leading global provider of information protection solutions that secure IT infrastructure and defend key online assets from attack and misuse. By offering proactive security solutions for enterprise as well as small and medium business markets, Internet Security Systems is the trusted security provider for its customers, enabling safe, uninterrupted business operations.

With over twenty years of service with the Federal Bureau of Investigation, Gray is responsible for teams responding to network-related emergencies and testing networks through various remote and on-site techniques. Upon his retirement from the FBI, he joined Internet Security Systems and created the X-Force Internet Threat Intelligence Center. He has first-hand knowledge of the hacking community, its aims and methodologies as they attack government, ecommerce, energy and financial entities relentlessly.

As a Special Agent with the Federal Bureau of Investigation, Gray was assigned as a Supervisory Special Agent at FBI Headquarters, Washington, D.C. in the Intelligence Division where he was responsible for global counterintelligence investigations. He continues to work closely with the FBI, the National Infrastructure Protection Center, the newly formed Department of Homeland Security and the White House.

Please access
www.infotec.org
for complete
session details

PROFESSIONAL WORKSHOPS

Tuesday, April 5

8:00 AM – 5:00 PM (8 Hours)

PT10

JRP/JAD Facilitator's Institute

David Kohrell

Technology As Promised, President

Michelle Cunningham

Technology As Promised, Senior Facilitator

Audience: Intermediate

Testable, traceable and comprehensive requirements are oft cited as a critical factor for successful projects. So how do you gather them, especially when working with groups? The IT Project Manager Facilitator's Institute equips project managers to facilitate group settings. This is a how to course not just a list of what you should do. Participants take on the role of the facilitator throughout the workshop, learning and honing skills needed to move groups forward from idea to requirement to implementation. Appropriate blend of documentation strategies is explored (i.e. when to use flip charts/dry erase board versus a projection system and MS Word, Visio, Borland's CaliberRM or Rational Requisite Pro). Facilitation of virtual teams is also discussed and explored.

8:00 AM – 12:00 PM

PT31

What's So Difficult About Difficult People?

Rita F. Bartlett

Response-Ability Resources, President

Audience: Novice

We all know "them"—people who make our lives uncomfortable at best. How are they created? What do they get out of being difficult? How does your personality help or hinder you in dealing with a difficult person? Develop a plan of action to avoid "stressing out" over trying persons in your life.

PT32

Meeting Leadership Magic!

Rose Mary Hefley

Achievement Unlimited, Inc., President

Audience: Management

In a recent employee survey 50% of the employees described senior leaders as strong and capable and less than 50% felt their companies appreciated their ideas. The IT industry has the greatest percentage of high turnover risk workers. Unhappy and high risk turnover workers are less likely to provide satisfactory service to customers.

Such poor attitudes can affect employers' bottom line. Learn how to create an organization where people are committed to an entrepreneurial spirit that will attract world class employees to your business. This program will teach the prerequisites for business success. You will learn how to become a leader people want to follow, and have a new commitment to excellence.

PT21

Lifecycle Planning and Management: Will My Infrastructure Support My Vision?

Carrie Higbie

The Siemon Company, Global Network Applications Market Manager

Audience: Intermediate

Every VoIP/IPT manufacturer recommends an infrastructure audit prior to implementation. How to do that properly is key to assuring that rollouts for all IP applications will be smooth and trouble free. Content includes all layers of the OSI model with cause and effect relationships between cabling, applications and electronics and overall IP network performance. It provides an understanding of bandwidth analysis, common errors, throughput considerations and preparation for converged applications. It is designed to be educational and non-vendor specific while introducing new problem determination tools and resolutions as well as tried and true resolutions. It is an excellent presentation for those preparing technology plans, budgets and those planning on implementing data centers and additional applications or electronics on their networks to assure a positive ROI for all IT expenditures.

PT11

Agile Software Development: Increasing Your Software ROI

Ronald E. Jeffries

XProgramming.com, Inc., Consultant, Author

Audience: Intermediate

In this session, we will address related topics in software development, from the viewpoint of "Agile Software Development":

- What forms of two-way information flow between a project team and management give the best picture of how things are going, and provide the best opportunity to steer the project to success?
- What are the key ideas behind "Agile Software Development", and how do they help provide this information flow?

- What are the primary issues facing a software development organization in taking up some of these "Agile" ideas?
- What resources and practices are available to an organization interested in making such a transition?

The session mixes brief focusing lectures, a participative exercise in project planning and tracking, and plenty of time for addressing the specific questions of attendees.

PT12

Open Source Programming Tutorial

Matthew G. Marsh

NEbraskaCERT, Chief Scientist

Audience: Intermediate

A simple tutorial on how to program for an open source project. The tutorial will use a specific project and take participants through the creation and submission of an extension to the project. Topics covered will include a brief introduction to Open Source including the various politics and interactions, information on the various languages popular in the open source world, and a discussion of the methods of interaction on the Internet such as SourceForge as they relate to UML and traditional programming projects. Participants will come out with an understanding of the way in which Open Source projects are run and ways of using these methods within traditional programming projects.

PT13

Data Modeling with Entity-Relationship Diagrams

Mark A. Roth

Science Applications International Corporation, Senior Scientist

Audience: Novice

This course for the beginning data modeler will introduce you to the tools and techniques most beneficial for building relational data models and by simple extension object-relational data models. Entity-Relationship (ER) diagrams are used as the primary modeling tool and to illustrate numerous data modeling principles. Technical Managers will find this useful as a review of database and information management concepts and approaches. Technical systems professionals, including systems developers, data administrators (DA staff), and database administrators (DBA staff) will learn valuable techniques to put into immediate practice.

1:00 – 5:00 PM

PT33

Sales Tools for IT Professionals

Mark E. Bonkiewicz,

Dynamic Consulting, Inc., President

Audience: Intermediate

“Sales Tools for IT Professionals” is specifically designed for business owners, sales managers, marketing managers, outside sales reps, or business development teams. Owners typically need either more sales revenue or more gross profit per sale. Sales managers need improved mentoring and coaching skills. Sales Reps usually need to close more sales in less time, or tools to rid themselves of the “tire-kicking prospects”.

Participants will leave energized with a handful of tangible sales tools.

PT14

Spent the Money!!! Why Can't I Get the Information?

John A. Palinski

Realistic Software Training, Owner

Audience: Experienced

This presentation offers solutions to companies that have a difficult and expensive time producing business information. The presentation describes why purchased packages fail at producing the needed information. It discusses why it is so difficult for in-house developers to extract information. The presentation will offer information management strategy and techniques that will enhance business information, increase developer productivity, and insulate the business user from on-line transaction processing system changes.

PT15

Lotusphere in 1/2 day — Highlights of the Lotusphere 2005

Robyn Thelander

RTI Technical Training Solutions LLC, President and Owner

Audience: Anyone interested in finding out what's new with IBM Lotus Notes and Domino.

We will review some of the most popular sessions at Lotusphere 2005.

PT34

Speaking Professionally

Ronald A. Woerner

ConAgra Foods, Inc., Senior Systems Analyst, Information Security

Audience: Novice

Leadership success is based on the leader's ability to engage the team. This is a unique and candid approach to build this important skill. This facilitation course will help you better manage front room presentation skills, including prepping for a presentation and learning how to present. This half day course will consist of both lecture and front room practice of presentations. We will cover such things as eye contact, materials content, prepping, front room posture, and audience interaction techniques. You will be giving a minimum of 2 presentations. After completing this half day training session you will be able to run a meeting, speak effectively in front of a group and engage your audience. This course will better equip you to speak in front of any group effectively.

SECURITY

Tuesday, April 5

8:00 AM – 12:00 PM

PT21

Lifecycle Planning and Management: Will My Infrastructure Support My Vision?

Carrie Higbie

The Siemon Company, Global Network Applications Market Manager

Audience: Intermediate

Every VoIP/IPT manufacturer recommends an infrastructure audit prior to implementation. How to do that properly is key to assuring that rollouts for all IP applications will be smooth and trouble free. Content includes all layers of the OSI model with cause and effect relationships between cabling, applications and electronics, and overall IP network performance. It provides an understanding of bandwidth analysis, common errors, throughput considerations and preparation for converged applications. It is designed to be educational and non-vendor specific while introducing new problem determination tools and resolutions as well as tried and true resolutions. This is for anyone preparing technology plans, budgets and those planning on implementing data centers and additional applications or electronics on their networks to assure a positive ROI for IT expenditures.

Wednesday April 6

10:30 – 11:45 AM

W21

Security Awareness Programs: Can One Size Fit All?

Michael G. Carr

The University of Nebraska, Chief Information Security Officer

Audience: Intermediate

Current computer security awareness programs are not as effective as they need to be generally due to the diversity of the audience and specifically due to the unique characteristics of the latest group of computer users, the Millennial generation. Currently, applied information assurance professionals are tasked with developing information security awareness programs for a University or general user community in which at least four different generations live and work. However, computer users born after 1980 present a big challenge to the status quo given their unique demographics and status as “digital natives.” This challenge must be accepted and met in order for information security awareness programs to be truly effective across every generation in the very, near future and for computer security breaches and vulnerabilities to be addressed at perhaps the most critical level of the information assurance hierarchy—the end user.

2:15 – 3:30 PM

W22

Structured Approach to Sarbanes-Oxley Compliance

Dwight A. Haworth

University of Nebraska at Omaha, Associate Professor

Leah R. Pietron

University of Nebraska at Omaha, Associate Professor

The purpose of this presentation is to present a structured approach to meeting the objectives of Sarbanes-Oxley Compliance. This approach focuses upon sections 302, 404, and 409 of the Sarbanes-Oxley Act of 2002 and the PCAOB Audit Standard 2, March 2004.

W23

Auditing (Assessing) The LINUX Operating System

Michael Hoelsing

First National Nebraska Inc, IS Audit Manager

Audience: System administrators preparing for an assessment and assessors. Basic knowledge of Linux operating system needed.

As Linux penetrates more of the business transaction landscape, the need for assessment (GLBA, Sarbanes, VISA CISP) of this Operating System (OS) grows. An OS assessment audit scope typically covers User

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Access, Authorized Services, Authorized Connections, File Access, Recording/Logging (aka auditing), Security Parameters, and Authorized Applications. These topics are covered by two methodologies — specific metric comparison (CISecurity assessment script) and an inventory of the current state (my script). The two approaches will be compared to the scope and objectives above. Two scripts will be provided to footprint of a Linux system.

3:45 – 5:00 PM

W24

Security Awareness Training

Deborah J. Eagan

Lincoln Electric System, IT Security Manager

Audience: Novice

Businesses are reliant on computers and the Internet to do business. Mobile devices and increased connectivity make companies more efficient and effective. These tools were not designed with security in mind and pose a threat to critical information systems. The Internet threat environment continues to change rapidly. We need to be knowledgeable in order to protect valuable information systems. How do we make security a part of every employee's job and build information security into the company culture?

Thursday, April 7

8:45 – 10:00 AM

TH21

Strategy for Total Enterprise Protection

Paul C. Campbell

SAIC, Senior Analyst

Audience: Corporate management, professionals in security (physical and information), HR, facility managers and risk mitigation personnel.

This course is designed to introduce a strategy for total enterprise protection leading from day-to-day operations to preparation for incidents, to incident mitigation and finally continuance of operations in the event of an incident. We will review risk management concepts and approaches and learn valuable techniques to put into immediate practice.

TH22

Audit & Information Security: The Next Generation

Stephen E. Wiggin

Mutual of Omaha, Senior Security Analyst

Are you an information security professional who has

worked with auditors and wondered why they seem to be questioning your decisions and policies? Are you an auditor that has worked with an information security department and wondered why they seem to be less than helpful when replying to your questions? Then this session is for you. This session will examine the differences in perception and philosophy of IS and audit professionals. Come away with some ideas as to how to do your job better.

10:30 – 11:45 AM

TH23

Web Services Security and SOA

Raveendra A. Boggaram

eSymbiosis Solutions International, Software and Security Architect

Audience: Experienced

This presentation attempts to identify challenges in harnessing end-to-end web services security. It discusses the various means and highlights the enterprise-wide IAM as the pivot of this WSS foundation. Authentication, Authorization, SingleSignOn (SSO), RBAC & Application Security, Universal Identity Federation, Transport-level and Message-level security, types of WSS attacks and remedies, Identity-based SOA Management etc. are some of the concepts that will be covered. Policy-based approach with end-to-end identity-centric solutions under an umbrella of centralized & shared security services layer are proposed.

The presentation will discuss: • industry-leading web services security frameworks and standards (.NET, J2EE, LegacyAdapters etc.) • the current state of various WSS specifications (WS-Security, SAML, XML Signature etc.) • industry best practices for defining, deploying and managing effective WSS, factors to count on while choosing between WSS-enabling products or platforms will be delineated • Finally, we project a web services security roadmap with a vision of SOA.

2:15 – 3:30 PM

TH24

Intrusion Prevention Systems: Locking the Barn Door

Aaron J. Grothe

NEbraskaCERT, Oracle DBA

Audience: Intermediate

Intrusion Prevention Systems (IPS) are a different way of protecting your network. They only allow "good" packets through and can either alter or drop packets that do not meet criteria. IPS are being used to complement Intrusion Detection Systems (IDS) and firewalls on many networks. This talk will

cover the basic technology behind these systems, where and when to deploy the systems and how to maximize their effectiveness. It will also include a demonstration of a LiveCD IPS system, put together by the author from several Open Source tools.

TH25

Identity Theft

Cathy Hanus

Hanus, Manager

Michael Hanus

Hanus

Audience: Novice

Everyone is at risk for identity theft. What should we do to protect ourselves? What do we need to do when our identity has been stolen? Our social security number needs to be protected, yet many businesses request us to disclose it. The reasons are numerous. We will explore what some businesses have done to identify their patrons without the use of the social security number. Two significant events will be discussed—the passage of legislation in 2003 that makes it difficult to obtain insurance without submission of a SSN, and recent legislation that allows the individual to receive an annual free credit report.

3:45 – 5:00 PM

TH26

Free Security

Ronald A. Woerner

ConAgra Foods, Inc., Senior Security Analyst

Audience: Intermediate

Security is unique in the IT world; many security tools, documents, and programs are available for free (or very little cost). This presentation will show many of the free security tools available on the Internet which are used for vulnerability assessments, penetration testing, intrusion detection, incident response and security management. Other resources include policies and procedures, awareness programs, education and training. Participants will learn where to find free security tools, documents and programs and how to use them in their security programs. They will see security tools for both Windows and UNIX systems and be given a brief demonstration on their use. Participants will also be shown where to find free security policies and procedures as well as free Internet security awareness sites. So if your security program is strapped for cash, you can use these resources to help you in your day-to-day security activities. (Shh, don't tell the vendors. . .)

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Tuesday, April 5

7:30 – 8:00 AM

Check-in and Continental Breakfast

8:00 – 10:00 AM

SF1

Read and Write Consistency and All About Flashing Back

Tom Kyte

Oracle Corporation, Vice President, Core Technologies

Read and Write Consistency. Oracle's multi-versioning model is by far its most striking core RDBMS feature. We'll explore this often misunderstood database feature, both from a "read" perspective as well as some nuances you probably are not aware of in a multi-user environment. This session is probably an eye-opening experience, even for people that have been using Oracle for many many years.

All About Flashing Back. This session covers all of the flashback areas: flashback query, flashback table, flashback row history, flashback drop, and flashback database. Tom explains how each feature is physically implemented; for example, what settings like undo retention and guaranteed undo retention mean and what they do. This session is very in depth (on the "how") so database administrators can be prepared to allow these features to be used in their database environments.

10:00 – 10:15 AM Break

10:15 AM – 12:15 PM

Direct Contention Identification Using Oracle's Wait Interface & Conquering Oracle Latch Contention

Craig Shallahamer

OraPub, President

Direct Contention Identification Using Oracle's Wait Interface. With the introduction of the session wait event family of virtual performance tables, standard performance tuning practices have been radically changed. No longer is it necessary to gather volumes of data, calculate a seemingly ever-growing number of performance ratios, and then finally perform the analysis. Through the session wait event views, Oracle database systems "tell" performance specialists specifically where contention resides and what is causing the contention. This dramatically reduces problem

identification time so more time can be spent on problem resolution analysis. This presentation contrasts contention identification methods, introduces the session wait event tables along with how to use them to pinpoint contention, and finally a case study to demonstrate the use session wait event based analysis.

Conquering Oracle Latch Contention. Oracle server complexity, transaction throughput, and simultaneous usage all continue to increase, latch contention can plague even the most experienced Oracle performance specialist. This presentation describes why latches exist, how they work, how to detect latching contention, and how to resolve the contention.

12:30 – 1:15 PM Lunch

1:15 – 2:15 PM Keynote Speaker

Understanding by Design: Why Understanding is Different from Knowing

Tom Kyte

Oracle Corporation, Vice President, Core Technologies

Many developers and DBAs (not all, but many) approach the database with little or no understanding of how it actually works. Developers approach Oracle assuming it must work just like SQL Server or even worse with the frame of mind that says, "It doesn't matter how it works, I'm using a layer of abstraction to protect me." DBAs approach the server sometimes with a cursory knowledge of how things work, leading them to do things like, "We can skip backing up undo data-it isn't our stuff, we don't need it" or erasing archives because they ran out of space.

2:15 – 2:50 PM Keynote Speaker

Learning By Fire

Craig Shallahamer

OraPub

Fighting performance fires is something I've grown up doing in the Oracle community. Over the past fifteen years, I've seen everything from slow motion DBAs at a mortuary to "There's no bottleneck!" crazed Unix system administrators. DBAs have even broken down and cried from exhaustion. The blessing in all of this, which is not always immediately apparent, is that real lessons have been learned about life, career, and Oracle performance. During the keynote, we will take a journey together reliving some of the saddest, humorous, and just plain stupid things I've encountered. And from these, we will all learn a little more about our careers and ourselves.

2:50 – 3:00 PM Break

3:00 – 5:00 PM

10g Panel Discussion

Moderator: Dave Welch

Panelists:

Tom Kyte • Craig Shallenhamer • Mike Stone

Tom Kyte is the Vice President, Core Technologies for Oracle GEH. Before starting at Oracle, Kyte worked as a systems integrator building large-scale, heterogeneous databases and applications, mostly for the military and government. Kyte spends time working with the Oracle database and working with people who work with the Oracle database. In addition, Kyte is the Tom behind the AskTom column in Oracle Magazine, answering people's questions about the Oracle database and its tools (<http://asktom.oracle.com/>). He also authored Expert One on One Oracle (Wrox Press, 2001), Beginning Oracle Programming (Wrox press, 2002), and Effective Oracle by Design (Oracle Press, 2003). These are books about the general use of the database and how to develop Oracle applications. In House of Brick's observation, Tom Kyte is Oracle's top customer facing technician — worldwide!

Craig Shallahamer is a recognized Oracle server authority and quoted as being "An Oracle performance philosopher who has a special place in history of Oracle performance management," Shallahamer brings his unique experiences to many as a keynote speaker, a teacher, a researcher and publisher for improving Oracle performance management, and also the founder of the grid computing company, BigBlueRiver. He spent nine years at Oracle Corporation personally impacting consultants, companies, database administrators, performance specialists and capacity planners throughout the world. He left Oracle in 1998 to start OraPub, Inc. a company focusing on "Doing and helping others Do" both reactive and proactive Oracle performance management. He has personally trained over 1000 DBAs and is also the key designer and engineer behind HoriZone, OraPub's capacity planning product.

Mike Stone is a Principal of House of Brick Technologies. His background in systems programming and architecture and his current roles as Oracle DBA, systems architect and technical instructor help him bring a broad view the subject of enterprise scalability. Stone earned a Bachelor of Science degree in computer science from the school of engineering at Montana State University and has a background in systems programming and architecture. He currently serves in the roles of Oracle DBA, Systems Architect, Webmaster and Technical Instructor for House of Brick Technologies and our clients.

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Tuesday, April 5

8:00 AM – 12:00 PM

PT11

Agile Software Development: Increasing Your Software ROI

Ronald E. Jeffries

XProgramming.com, Inc., Consultant, Author

Audience: Intermediate

In this session, we will address related topics in software development, from the viewpoint of "Agile Software Development":

- What forms of two-way information flow between a project team and management give the best picture of how things are going, and provide the best opportunity to steer the project to success?
- What are the key ideas behind "Agile Software Development", and how do they help provide this information flow?
- What are the primary issues facing a software development organization in taking up some of these "Agile" ideas?
- What resources and practices are available to an organization interested in making such a transition?

The session mixes brief focusing lectures, a participative exercise in project planning and tracking, and plenty of time for addressing the specific questions of attendees.

PT12

Open Source Programming Tutorial

Matthew G. Marsh

NEbraskaCERT, Chief Scientist

Audience: Intermediate

A simple tutorial on how to program for an open source project. The tutorial will use a specific project and take participants through the creation and submission of an extension to the project. Topics covered will include a brief introduction to Open Source including the various politics and interactions, information on the various languages popular in the open source world, and a discussion of the methods of interaction on the Internet such as SourceForge as they relate to UML and traditional programming projects. Participants will come out with an understanding of the way in which Open Source projects are run and ways of using these methods within traditional programming projects.

PT13

Data Modeling with Entity-Relationship Diagrams

Mark A. Roth

Science Applications International Corporation, Senior Scientist

Audience: Novice

This course for the beginning data modeler will introduce you to the tools and techniques most beneficial for building relational data models and by simple extension object-relational data models. Entity-Relationship (ER) diagrams are used as the primary modeling tool and to illustrate numerous data modeling principles. Technical Managers will find this useful as a review of database and information management concepts and approaches. Technical systems professionals, including systems developers, data administrators (DA staff), and database administrators (DBA staff) will learn valuable techniques to put into immediate practice.

1:00 – 5:00 PM

PT14

Spent the Money!!! Why Can't I Get the Information?

John A. Palinski

Realistic Software Training, Owner

Audience: Experienced

This presentation offers solutions to companies that have a difficult and expensive time producing business information. The presentation describes why purchased packages fail at producing the needed information. It discusses why it is so difficult for in-house developers to extract information. The presentation will offer information management strategy and techniques that will enhance business information, increase developer productivity, and insulate the business user from on-line transaction processing system changes.

PT15

Lotusphere in 1/2 day — Highlights of the Lotusphere 2005

Robyn Thelander

RTI Technical Training Solutions LLC, President and Owner

Audience: Anyone interested in finding out what's new with IBM Lotus Notes and Domino.

We will review some of the most popular sessions at Lotusphere 2005.

Wednesday, April 6

8:45 – 10:00 AM

W1

Introduction to Linux and Open Source Software

Adam P. Haeder

AIM Institute, Vice President of Information Technology

Audience: Novice

This session will present a history and overview of the Linux operating system and open source software in general. It will describe what Linux is, and how it (as well as other open source software) can benefit your business and your bottom line.

W2

Is JBoss Production Ready?

Randy J. Ott

Capstone Consulting, Partner

Audience: Intermediate

This session will present a comparison of the latest features of the JBoss application server in comparison to the leading J2EE application server vendors. A case study and discussion of a J2EE application port to the JBoss application server will also be presented including lessons learned as well as any potential pitfalls that may be encountered when porting to JBoss.

W3

Deploying High-Performance Web Services — XML Processing Hardware in the Enterprise

Mark Nagaitis

Conformative Systems, VP of Marketing

There are a number of factors impacting performance and costs in the Web Services business model as it receives widespread adoption in a number of industries. As enterprises with high volume, XML-based applications such as online retail, banking, insurance, brokerages, and other financial services scale-up their XML-based business applications, software solutions running on general-purpose servers will create performance bottlenecks. There are a number of technical reasons that devices with purpose-driven architectures are inherently better at processing XML-based data than general-purpose servers. This presentation will include a discussion of the following:

- Devices designed with purpose-driven architecture can process data with fewer operators and significantly less data movement

- Using a purpose-driven architecture can exploit natural parallelism in an event-driven manner resulting in maximum efficiency and throughput
- Incorporate compiler technology that optimizes performance for parallel architectures
- Up to 80% of application server processing capacity is consumed within XML processing.

This presentation will provide examples of the potential impact of using purpose-built devices on high-performance Web services by industry including: financial services, insurance, and travel. The presentation will conclude with an overview of the CSXi server appliance as a solution for high-performance Web Services applications including: the offloading of XML processing, reduction of application server loads, acquisition costs reduction, reduced deployment and management costs, higher availability and increased scalability.

10:30 – 11:45 AM

W4 Defining Knowledge Management

Patrick L. Frodyma
Independent Contractor, Technical Writer

True Knowledge Management extends beyond “content” management and requires collected information be indexed, tagged and housed in a central repository that allows identifying relevant data and provides access for defined users. An organizational scheme and method of retrieval and delivery of information allows a company an efficient and effective reuse of what it has already learned. Knowledge Management considerations involve discussions on strategy, current work flow processes, available technologies for information capture, storage and dissemination, user responsibilities and integration of new repositories back into the business process. These considerations need to be aligned with the company objectives and goals for their view of a Knowledge Management system that meets the needs of their knowledge community.

W5 Pushing the Envelope: XML and CLR in SQL Server 2005

Kent L. Tegels
HDR, Inc., Senior System Analyst

Audience: Intermediate

You’ve probably heard a lot about Microsoft’s SQL Server 2005 product offering, but what’s hype and what’s real? In this session, we will look at the how the nature of data and applications has driven changes in SQL Server 2005 and how you can take advantage of them. We will exploring using XML as a data type as well as using the .NET runtime within SQL Server.

2:15 – 3:30 PM

W11 Benefits of a Service-Oriented Architecture

Rich A. Barndt
QAT, CTO

Audience: Intermediate

This session will describe what SOA is; discuss its benefits; give real-life lessons learned from customer engagements and provide a demonstration.

W12 Model Based Development In Action

Rollie S. Stephens
QA Technologies, Senior Vice President

Audience: Intermediate

This presentation will demonstrate the power of model based development for enterprise architectures. Model based development delivers on its promise to dramatically reduce the development cycle time and maintenance cost associated with enterprise development without compromising the integration needs of the enterprise. These benefits are delivered by generating 100% of an application to all major architectures, including J2EE, .NET, C and COBOL. The presentation will also demonstrate the power of Application Development Wizards as well as XML Integration and Publishing within the model based development environment.

3:45 – 5:00 PM W13 Collaboration Comes Home

David N. Berman
Berman Consulting Group, LLC, Principal Consultant

Audience: Novice

It is a misconception that only big businesses can afford to improve their processes through information management, security, and collaborative technologies. This session will give an overview of current collaborative technologies and discuss Microsoft Small Business Server as a means to improve team performance through enhanced collaboration. The session will demonstrate the ease of use and productivity enhancements of Small Business Server and Windows SharePoint Services.

W14 SMB Case Study: Process Improvement Based on Infopath/Biztalk

Frank J. Hannaford
Core Technologies, Inc, Business and Technology Consultant

Audience: Intermediate

Leading, specialty printer outgrew paper-based business processes. Solved problem with automated workflow/process management employing Infopath, SQL Server, Sharepoint Services and BizTalk Server. This presentation presents details of solution benefits, implementation steps, and offers direct insight into the workings/application of these technologies/tools to problems facing the small-medium business.

W15 Developing Multilingual Web Applications Using J2EE

Jason B. Shepherd
Bass and Associates, Inc., Consultant

Audience: Intermediate

Many new Web applications have a requirement to provide application content in multiple languages. The Java 2 Enterprise Edition (J2EE) has support for managing localized content, but exactly how this technology should be implemented is not immediately apparent. In this presentation, I will discuss design strategies for developing multilingual Web applications using J2EE. I will share lessons learned as well as approaches one can use to alleviate common roadblocks. The audience is expected to have some knowledge of Java/J2EE.

Thursday, April 7

8:45 – 10:00 AM TH1 What Does Marge Need? Interaction Design for Software Success

Cynthia L. Corritore
Creighton University, Associate Professor of Information Systems and Technology

Audience: Intermediate

What do SAP, Microsoft, Fujitsu, ADP, P&G, AT&T, NBC, Varian, HP and Sun all have in common? They all use Interaction Design in their software development processes. And they know all about Marge. Developing software today, whether for the web or the desktop, continues to present significant challenges. Not least of which is controlling costs, making deadlines, and producing a product that ‘scores’ with users. This seminar will provide an overview of the new, goal-directed method of software design called Interaction Design? This process is rapidly becoming popular in the software industry for several reasons. First, it provides a way to regain control of the software development process; it lets managers know what the product will look like before actual development begins. The process also means that actual user data explicitly defines what features and behaviors the software will need in order to be

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successful. The process works on the front end of the development cycle, a much more cost effective approach than developing a product, then testing it to see if it 'fits'. Programmers can then focus on programming according to detailed design specifications that are based on actual user data, not intuitive feelings or 'my experience has shown that ...' guidance. Overall, development proceeds more smoothly towards substantiated goals that are known to be appropriate. Of course, better products mean less technical support and improved customer loyalty and use — the ultimate goals of any software product. Interaction Design has shown to make these outcomes possible. Finally, this seminar will explain what Marge has to do with software development at SAP, Microsoft, and other companies.

1) Alan Cooper, www.cooper.com is the originator of this methodology.

TH2 **Using XP in an Telemedicine Laboratory Diagnostic Project**

Ann Fruhling

University of Nebraska at Omaha, Assistant Professor

Steven Hinrichs

UNMC/Nebraska Public Health Lab, Dir. of University of Nebraska Center for iosecurity

Anthony Sambol

Nebraska Public Health Lab, Assistant Director

Audience: Intermediate

This session discusses the extreme programming (XP) methods used to develop and deploy a telemedicine laboratory diagnostic system called STATPack™ (Secure Telecommunications Application Terminal Package). The intent of the STATPack™ system was to help clinical laboratories throughout greater Nebraska become more prepared for a bioterrorism event or public health emergency by having a direct consultation link to the Nebraska Public Health Laboratory located at the University of Nebraska Medical Center in Omaha, NE. The session includes a demonstration of the STATPack™ system.

TH3 **Testing Your Web Presence Using Open Source Tools**

Kapil Shrestha

Capstone Consulting, Inc., Consultant

Audience: Intermediate

If a website is being used as part of an application,

it needs to be tested. Functional tests include testing the application from a user's perspective. Functional testing a web application confirms that the site correctly performs all of the required functions. Open Source web testing tools allow automating this testing process. These tools emulate a browser session and allow testing of web pages. This presentation will highlight the features provided by four different Open Source Tools. The attendee will gain a good understanding of four tools including: features, setup, demo and best practices. Open Source Web Testing Tools to be Reviewed: HttpUnit, Canoo WebTest, MaxQ, Grinder.

10:30 – 11:45 AM

TH4 **MSF in the Wild**

David N. Berman

Berman Consulting Group, LLC, Principal Consultant

Mary Demain

Quilogy, Consultant

Audience: Intermediate

The Microsoft Solution Framework has evolved into an outline for the complete SDLC focused on team roles and iterative development. But, how does it work in the real world? This session will describe and evaluate experiences of Project Managers using and tailoring MSF. We will explore and discuss Project Management highlights, challenges, pitfalls and best practices of actual MSF implementations.

TH5 **Enterprise Application Development (J2EE) — Best Practices**

Maruthi R. Kuchipudi (Marty)

eSymbiosis Solutions International, Software Engineer

Audience: Intermediate

The complexity of architecting, developing and maintaining enterprise applications has increased due to the growth of the Internet and related technologies. As more and more enterprises are embracing J2EE technologies, it has become a challenging task for the enterprise architects to build quality and flexible systems to meet the changing business needs yet keeping the development costs low. Best practices and patterns pave a way to improve the flexibility, reusability, scalability and quality of a system.

TH6 **Use Case Analysis: Evaluating an Legacy System for Replacement**

Jim H. Richards

Capstone Consulting, Principal Consultant

Audience: Intermediate

This presentation will review a state government project that developed requirements, project plan, implementation costs, ongoing costs, business case and return on investment for replacing a legacy system. The legacy system was started in the early 1970's and has been updated through 2002. The basis for the new system were performed using industry standard use cases and use case analysis. This presentation will walk through the steps of the process, including initial boundary systems, use case analysis, project planning and cost estimation. The attendee will gain insight on how to estimate replacing an existing legacy system using a standardized approach. They will also be able to review different artifacts produced by the project.

2:15 – 3:30 PM

TH7 **Managing Project Risk**

Garrison H. Flemings

Hewlett-Packard Company, Inc., Information Technology Project Manager

Audience: Intermediate

Project plans record EXPECTED events. We plan differently for POSSIBLE events — "risks" (whether positive or negative). This session introduces the "PMBOK (reg) Guide" processes for listing, assessing, and managing risks. It demonstrates problems in project plans from strings of duration estimates and from using one duration estimate for each activity. Last, it demonstrates Monte Carlo simulation as a solution.

TH8 **Web Service Clients Advanced**

Dave J. Sieh

eSymbiosis Solutions International, Senior Technology Architect

Audience: Experienced

New Web Services are continuously being created and made available, and it becomes extremely important to understand how to take advantage of these valuable resources. Successfully interacting with Web Services requires an understanding of the WSDL (Web Service Description Language) file. We will take an in-depth look at the overall structure of the WSDL file and point out key elements required

for successful Web Service interaction. We will discuss the nature and issues related to Web Service proxy generation including WS-I conformance, a short list of vendors that provide proxy generators and a discussion of the issues that can come up in the proxy generation process.

3:45 – 5:00 PM

TH9

Data Integration: A Hot Pursuit for the State of Nirvana

Sreeram Potukuchi

Werner Enterprises, Datawarehouse Manager/
Technical Architect

Audience: Intermediate

Integration is the elusive goal of the software industry. It is the state of nirvana that most software professionals pursue. Only a few software systems are indeed fully integrated primarily because of the difficulties in achieving true data

integration. The focus of this presentation is to describe what data integration really is so that the challenges of this pursuit may be better understood.

TH10

Building Enterprise Architectures

Frank Saunders

SAIC, Senior Systems Engineer

Audience: Intermediate

In today's world of e-mail, Internet, satellite TV and highly technical gizmos, it is imperative that today's organizations understand their business processes, align their Information Technology (IT) structure to meet their business objectives and utilize their IT infrastructure as a tool to support their business line products (mission). Many organizations purchase unnecessary equipment or modernize network components without an understanding of how to integrate them or how

they will be used to support the mission. This course will assist IT professionals in answering these questions by introducing the concepts of Enterprise Architecture, defining the benefits of Enterprise Architecture, describing organizations that are developing Enterprise Architecture and reciting how to initiate an Enterprise Architecture.

TH11

Enterprise Integration and the Enterprise Service Bus

PN Sekhar

eSymbiosis Solutions International, Senior Software Engineer

Audience: Intermediate

This presentation addresses the concepts of ESB in context to Enterprise integration of loosely coupled systems, and addresses issues in context to Peoplesoft as an example of integration with messaging systems.

PANEL DISCUSSION Tax On IT Goods & Services Your Obligations

Wednesday, April 6

8:45 – 10:00 AM

W31 Tax On IT Goods & Services Your Obligations

Bruce A. Peterson

Bass & Associates, Inc., Vice President of Operations

Ruth Karlsson

Nebraska Department of Revenue

Roberta Christensen

Koley Jessen Daubman & Rupiper, PC, Attorney at Law

Whether you are a seller or a buyer of computer consulting services in Nebraska you stand to gain a better understanding of the facts surrounding your legal responsibilities as they pertain to tax law obligations. This is a panel discussion. Bruce Petersen, Bass & Associates, Ruth Karlsson, Nebraska Department of Revenue, and Roberta Christensen, Attorney, Koley Jessen Daubman & Rupiper, PC will discuss the topic from their respective viewpoints of service provider, the state department of revenue and legal.

This presentation is structured to answer your questions regarding the tax obligations relevant to providing software services and products. The session will draw on real-world examples of a variety of scenarios and outcomes.

FREE

LINUX PROFESSIONAL INSTITUTE Level 1 Certification

Wednesday, April 6 or Thursday, April 7

10:30 AM – 12:00 noon

W39 or TH39

LPI certification

The Linux Professional Institute (LPI) will offer Level 1 Certification testing at infotec for a discounted price of \$35. LPI is an independent non-profit organization involved only with setting standards for professional certification.

• LPI certifies for the technical skills required for a well-defined type of job. This is based on a survey among hundreds of experienced professionals working in a relevant function, defining the tasks and skills they actually need for their job.

• The LPI certification exams go through an extensive validation process, following psychometric standards. This checks their consistency and the power of the test items to discriminate between competent and not-yet-competent individuals, and sets the pass/fail cut score at an optimal value.

• LPI is a non-profit organization involved only with setting standards for professional certification. It is independent of vendors of Linux distributions, training, etc. LPI certification is not a marketing tool to push product.

• LPI serves Linux professionals and the organizations that contract them. We have attracted wide support from stakeholders in the Linux world, as shown by our Advisory Council and sponsors.

For more information about the Linux Professional Institute please access www.lpi.org

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UNIFIED PROCESS WORKSHOP *Two Day Conference Workshop*

Wednesday, April 6 and Thursday, April 7

8:00 AM – 5:00 PM

PT19

Unified Process Workshop

David Kohrell

Technology as Promised, President

Audience: Intermediate

Unified Process methodologies have emerged as the primary basis for assembling and constructing software. The most well known is the Rational Unified Process. Narratives which are composed through use cases are then graphically depicted with Unified Modeling Language iteratively for a best practice way to design develop and deliver systems.

This is a hands-on course that places each participant in the role of requirements manager. They will work with a team to craft, elaborate and design use cases that drive a project to successful completion.

GENERAL SESSIONS

Thursday, April 7

8:45 – 10:00 AM

TH31

New Features of SQL Server 2005

Sabeeh A. Siddiqui

Bass and Associates, Consultant

Audience: Intermediate

SQL Server 2005 is Microsoft's next-generation data management and analysis software that will deliver increased scalability, availability, and security to enterprise data and analytical applications while making them easier to create, deploy, and manage. With SQL Server 2005 developers will be able to create database objects using familiar languages such as Microsoft Visual C# .NET and Microsoft Visual Basic .NET. From scalability enhancements to deep integration with Microsoft Office, SQL Server 2005 will help extend business intelligence to every level of a business.

10:30 – 11:45 AM

TH32

So You Think You've Deployed Active Directory?

Michael DeLange

MSI Systems Integrators, Microsoft Solutions Engineer—Team Lead

Mike Berryman

MSI Systems Integrators, Microsoft Solutions Engineer

Audience: Intermediate

As a central component of the Windows platform, Active Directory service provides the means to manage the identities and relationships that make up network environments. Windows Server 2003 makes Active Directory simpler to manage, easing migration and deployment. See three real-world case studies, learn best practices for an effective deployment and see how to effectively deploy

Active Directory to better manage users and resources, and fully realize the functions and benefits of Active Directory.

2:15 – 3:30 PM

TH33

Meeting Today's Change Leadership & Change Agent Challenges

Shelia Smith

Ouellette & Associates, Senior Facilitator/Instructor

Whether you are an IT executive, program manager or technical expert, today's IT roles are front and center about change. IT value comes not only from creating the technology/business solution, but also from ensuring that it is well implemented, with all the corresponding process, culture, and behavior changes. Poor change leadership trumps good technical development every time. How can you become more effective at leading or influencing change in your organization? This session will explore key elements of leading change and highlight little known but effective practices for building commitment for change.

TH34

Poor Man's Guide to Debugging DB2 for LUW (Linux, Unix, Windows)

Alexander Kopac

Physicians Mutual Insurance Company, Database Administrator

Audience: Novice

This is the poor mans guide for unlocking the secrets of DB2 LUW (Linux, Unix, Windows) debugging fundamentals. This presentation covers DB2 Version 7+ tricky debugging issues. It guides the user through the various places to look when attempting to solve DB2 UDB LUW issues for P-series, X-series, and Z-Series. Many samples of your soon to be favorite utility scripts for debugging, loading, exporting, importing, restoring are provided to show the user how to develop their

own tools. Specific emphasis is placed on a step by step approach.

3:45 – 5:00 PM

TH35

Understanding Storage Virtualization

Tony Regier

MSI Systems Integrators, Vice President, Storage Solutions Practice

Audience: Intermediate

Today's heterogeneous storage environments are becoming increasingly difficult to manage. Disparate platforms and hardware are putting a strain on IT staffs, regardless of industry. These environments increase management costs and lower hardware utilization rates as well as employee productivity. Understanding Storage Virtualization will provide an overview of what it means to virtualize a storage environment, simplifying the view administrators have of their current resources. This interactive presentation will address common questions of what virtualization is, the features and functionality virtualization solutions provide, and how these positively impact an organization's bottom line in terms of lowering overall costs, raising productivity, and simplifying overall storage management.

TH36

Scalable, Reliable, and Cheap Databases?

Jonathan L. Conradt

The Gallup Organization, Software Engineer

Audience: Intermediate

Redundant Array of Inexpensive Databases promises to do for database systems what RAID did for storage. RAIDB spreads your database across multiple database servers to protect it and improve performance. It promises to make PostgreSQL and MySQL as reliable and scalable as Oracle at a fraction of the cost.

BUSINESS CONFERENCE *Using Technology To Improve Your Business*

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Businesses are facing challenges never encountered before — global competition, highly fluctuating labor market and increased competitive intensity with demands to lower prices, improve productivity, and greater expectations from customers. The INFOTEC Business Conference will examine strategies and provide practical advice to Business Owners and Business Managers

Tentative Agenda

Wednesday, April 6

8:00 AM

Continental Breakfast

8:15 AM

Introductions
Business Conference Sponsors & Exhibitors

8:30 – 9:20 AM

The Future Ain't What It Used to Be — HR and IT Solutions

Ray Weinberg

Silverstone Group, Principal

This session will focus on how small to mid-size businesses can use IT solutions to solve their Human Resource needs. The vast majority of HR activities lend themselves to the use of technology. This session will examine how small employers can use cost efficient technology solutions to provide solutions to HR service requirement.

9:20 – 10:10 AM

Transform Your Sales Team From Peddler to Consultant

Mark Bonkiewicz

Dynamic Consulting Inc, President

Complex projects require trust, technical expertise, problem definition, and customized solutions delivered in a series of sales calls. Acquiring signatures on a proposal requires selling skills that are learned. Personality traits are secondary in importance. Small groups will practice using a variety of tangible sales tools like the "Earning Customer Business Flowchart" and Demo Book. Workshop highlights will be: Use Of CRM software;

Electronically Tracking Prospect Status;
Electronically Tracking Work Tasks In Time Components.

10:10 – 10:50 AM

Break
Visit Exhibitors

10:50 – 11:40 AM

Shift Focus From Managing Computers To Growing Your Business

Sally Cohen

Nicholas E. Pierce Technologies, Owner

Many business owners and managers today still experience technology controlling their day instead of technology driving their business. There are techniques and management approaches to turn technology into a cost effective business tool. We will explore management matrixes to adopt in your business. We will look at what technology is today. We will look at key business challenges and apply technology to solve issues. We will also look at redundancy, security and data protection as topics that must be addressed by every business.

Take Aways: Key philosophies that can be applied; Legal pitfalls to be avoided; Issues that must be addressed by all business managers; How to view technology before you purchase and what you should expect after; Begin viewing technology as a global solution.

11:40 AM – 1:30 PM

Lunch Break
Visit Exhibitors

1:30 – 2:20 PM

The Media of The Future & The Impact On Business

Bob Leonard

Out2 Media Group, Founder and CEO

Without question, the next twenty years will bring change as much as the last twenty years. Media of the future will continue to raise the bar for information delivery and competitive intensity far beyond today. Media as we know it will change dramatically. This presentation provides an entertaining look at the history of media and information technology and how innovations have impacted our lives. The speaker informs and facilitates a discussion about the future of media, how it will change, the impact to information delivery, and how communities, organizations and business are and can effectively use this new media to their benefit.

2:20 – 3:10 PM

Break
Visit Exhibitors

3:10 – 4:00 PM

Protecting Your Identity From Identity Thief and Cyber Crime

Ray Herzog

FBI Special Agent

SA Herzog will present the FBI priorities regarding cyber crime and identity theft, current approaches to investigating criminal acts online, and what businesses can do to prevent and respond to attacks on their systems. Herzog will also provide the most recent statistics on cyber crime and identity theft.

4:00 – 4:50 PM

Improve Your Bottom Line Buying and Selling on Ebay

Gene Hamzhie

Auctionetics, President

Mr. Hamzhie will share his experience buying and selling on eBay. He will explain how businesses can not only liquidate unused assets, but purchase and sell their current inventory online.

4:50 PM

Wrap Up
Giveaways (must be present to win)

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....and more

Please access
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session details

INTERN'FEST'

Tuesday, April 5

Co-sponsored by AITP Omaha and Bellevue Chamber of Commerce

The 1st Association for Information Technology Professionals (AITP) Regional INTERNfest will be held at the Qwest Center OMAHA. This workshop will provide the opportunity for the area's leading Intern programs to match-up with the region's leading Interns. It will also promote and enhance the development of Information Technology Interns and Intern programs.

The INTERNfest events will consist of:

- Welcome reception
- Keynote speech on "How to launch a career in the IT field through Internship"
- Contest to find the areas "Most Eligible" Information Technology Intern
- Formal "meet and greet" information exchange with for all prospective interns with the representatives from our leading Intern Programs
- Advisory sessions with human resource representatives and school intern programs

For registration and additional details please access www.aitpomaha.org

MIDWEST REGIONAL HOMELAND SECURITY CONFERENCE

The Midwest Regional Homeland Security Conference for 2005 will focus on Developing the Public — Private Partnership for Homeland Security. This two-day conference will include presentations and discussion forums on Homeland Security issues relevant to government and private sector leaders and managers from Nebraska and our immediate neighboring states. Topics to be addressed will include: interoperability; information sharing; plant and animal food security; biosecurity; critical infrastructure protection; disaster response and management; and opportunities for partnership and collaboration within and across government and the private sector. Selected local officials will be invited to participate in a brief staff exercise to demonstrate issues associated with planning, communication, and

coordination. Department of Homeland Security representatives will be invited to discuss national level Homeland Security objectives and associated federal funding and grant programs available to state and local governments and the private sector in support of achieving those objectives.

In addition to the conference presentations and discussions, numerous vendors will be displaying and demonstrating systems and technologies being employed around the country to support Homeland Security tasks in both government and private sectors.

Registration is by invitation only

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INFOSEC BREAKFAST

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Wednesday, April 6

8:00 AM



Online Safety for Kids

National speaker FBI Special Agent Scott McMillion will discuss the vulnerability of children to cybercrime and online predators. He will be joined by local experts from Omaha InfraGard to share tips on how they protect their own kids.

Special Agent McMillion serves as a Crimes Against Children Coordinator as well as a National Center for Analysis of Violent Crime Field Coordinator. He is responsible for conducting investigations pertaining to violent crime, more specifically crimes against children, kidnapping, bank robbery and extortion. Special Agent McMillion established the Midwest Child Exploitation Task Force which focuses investigative efforts on the sexual exploitation of children via the Internet.

Requires separate reservation via email sent to: omahainfragard@cox.net

TECHNOLOGY CELEBRATION BANQUET & AWARDS



**With special guest speaker
Michael Hawley,
Director of Special Projects at MIT**

Qwest Center OMAHA

Peter Kiewit Ballroom

Wednesday, April 6

Reception 5:30 PM • Dinner 6:00 PM

(Advance registration required)

The Applied Information Management Institute is pleased to host the Technology Celebration Banquet & Awards in conjunction with **infotec**. You and your guests are invited to attend this special event to honor individuals and organizations for being recognized by their peers as leaders in the regional IT community.

To register

call 402-345-5025 x100

or access www.aiminstitute.org/banquet

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MORE INFORMATION

ICCP APPROVAL

The **infotec 2005** Conference has been approved by the Institute for Certification of Computing Professionals (ICCP). Contact hours will be granted to individuals who have a Certified Computing Professional (CCP) certificate. Any questions on recertification can be directed to:

ICCP
2350 E Devon Ave, #115
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BILL JUSTSEN COMPUTER HISTORY MUSEUM

infotec 2005 will once again feature the ever-popular Bill Justsen Computer History Museum. As a tribute to longtime DPMA/AITP member and museum founder Bill Justsen, **infotec** will continue the tradition of rolling out an eclectic (and electric) collection of computing memorabilia to provide a nostalgic look at prior years of computing. . . .and for the next generation, a reminder of the foundation years of "automated data processing"

OMAHASPIN

The Software Process Improvement Network (SPIN) is comprised of individuals around the world who want to improve software engineering practice. The individuals are organized into regional groups called "SPINs" that meet and share their experiences initiating and sustaining software process improvement programs. The greater Omaha SPIN is the local group in this area.

OmahaSPIN meets on the 3rd Tuesday of the month at Anthony's Restaurant, 72nd and F Street. The meetings are conducted over the lunch period from 11:30 to 1:00. For additional details please access www.omahaspin.org



HOTEL, AIR AND CAR DISCOUNTS

Hotel



Participants of **infotec** are entitled to special rates on sleeping rooms at the Courtyard Omaha Downtown. Located in the heart of the downtown/Old Market area in a beautifully restored historic building, each room has 2 dual-line phones with data ports & voice mail, in-room coffee, hair dryer, iron and ironing board. Free parking and free high speed Internet access. Room rates for participants of **infotec** are \$129 Single/Double plus applicable taxes.

Call 800-321-2211 or 402-346-2200 and mention **infotec** to receive your special room rate. Reservations must be made by March 11, 2005 to receive your special rate. After March 11, 2005 reservations and rate are subject to availability.

Airfare



United Airlines is offering area pricing fares and special meeting fares for all attendees of **infotec**. You can check area pricing fares and/or book through your preferred travel agent or call United's Special Meeting Desk at 800-521-4041. Be sure to reference Meeting ID Number 509CN when making your reservations.

Car Rental



Avis Rent-A-Car is offering special rates for all attendees of **infotec**. For reservations call your preferred travel agent or call Avis at 800-331-1600 or access www.avis.com. Mention AWD #J992310 to receive these rates.

REGISTER TODAY!

CONFERENCE REGISTRATION FORM

General Information — Prices for general conference sessions, professional training sessions and tracks include: admission to the exhibits and meeting materials. Keynotes are complimentary with any paid registration. The cost of Qwest Center OMAHA surface parking is \$6. There are no in-and-out privileges.

Confirmation Notices — Confirmations will be sent to all pre-registered delegates. Pick up your pre-registered conference materials at the **infotec** Pre-registration area. Please arrive 30 minutes prior to your session to pick up materials.

Cancellations — Cancellations on or before March 22, 2005 are fully refundable. Cancellations after March 22, 2005 are non-refundable, but substitutions are allowed.

Session Sign-up — Please mark the sessions you will attend. Mark only one session per time slot per registrant.

Please photocopy this form for additional attendees and for your records (or you may register on-line at www.infotec.org).

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KEYNOTE SPEAKERS

- Wednesday, April 6**
- K1** 12:45 Reality and Hype in Agile Software Development
- Thursday, April 7**
- K2** 12:45 Security Strategies: How to Sleep at Night Knowing Your Corporate Data is Secure

PROFESSIONAL WORKSHOPS

- Tuesday, April 5**
- PT10** 8:00-5:00 JRP/JAD Facilitator's Institute
- PT31** 8:00-12:00 What's So Difficult About Difficult People?
- PT32** 8:00-12:00 Meeting Leadership Magic!
- PT21** 8:00-12:00 Lifecycle Planning and Management: Will My Infrastructure Support My Vision?
- PT11** 8:00-12:00 Agile Software Development: Increasing Your Software ROI
- PT12** 8:00-12:00 Open Source Programming Tutorial
- PT13** 8:00-12:00 Data Modeling with Entity-Relationship Diagrams
- PT33** 1:00-5:00 Sales Tools for IT Professionals
- PT14** 1:00-5:00 Spent the Money!!! Why Can't I Get the Information?
- PT15** 1:00-5:00 Lotusphere in 1/2 day — Highlights of the Lotusphere 2005
- PT34** 1:00-5:00 Speaking Professionally

UNIFIED PROCESS WORKSHOP

- Wednesday, April 6 and Thursday, April 7**
- PT19** 8:00-5:00

FREE PANEL DISCUSSION

- Wednesday, April 6**
- W31** 8:45-10:00 Tax on IT Goods & Services Your Obligations



LINUX PROFESSIONAL CERTIFICATION

- Wednesday, April 6**
- W39** 10:30-12:00 LPI Exam
- Thursday, April 7**
- TH39** 10:30-12:00 LPI Exam

BUSINESS TRACK

- Wednesday, April 6**
- BS1** 8:00-5:00

SOLID FOUNDATIONS ORACLE TRACK

- Tuesday, April 5**
- SF1** 7:30-5:00

SECURITY TRACK

- Tuesday, April 5**
- PT21** 8:00-12:00 Lifecycle Planning and Management: Will My Infrastructure Support My Vision?
- Wednesday, April 6**
- W21** 10:30-11:45 Security Awareness Programs: Can One Size Fit All?
- W22** 2:15-3:30 Structured Approach to Sarbanes-Oxley Compliance
- W23** 2:15-3:30 Auditing (Assessing) The LINUX Operating System
- W24** 3:45-5:00 Security Awareness Training
- Thursday, April 7**
- TH21** 8:45-10:00 Strategy for Total Enterprise Protection
- TH22** 8:45-10:00 Audit & Information Security: The Next Generation
- TH23** 10:30-11:45 Web Services Security and SOA
- TH24** 2:15-3:30 Intrusion Prevention Systems: Locking the Barn Door
- TH25** 2:15-3:30 Identity Theft
- TH26** 3:45-5:00 Free Security

SOFTWARE TRACK

- Tuesday, April 5**
- PT11** 8:00-12:00 Agile Software Development: Increasing Your Software ROI
- PT12** 8:00-12:00 Open Source Programming Tutorial
- PT13** 8:00-12:00 Data Modeling with Entity-Relationship Diagrams
- PT14** 1:00-5:00 Spent the Money!!! Why Can't I Get the Information?
- PT15** 1:00-5:00 Lotusphere in 1/2 day — Highlights of the Lotusphere 2005
- Wednesday, April 6**
- W1** 8:45-10:00 Introduction to Linux and Open Source Software
- W2** 8:45-10:00 Is JBoss Production Ready?
- W3** 8:45-10:00 Deploying High-Performance Web Services — XML Processing Hardware in the Enterprise
- W4** 10:30-11:45 Defining Knowledge Management
- W5** 10:30-11:45 Pushing the Envelope: XML and CLR in SQL Server 2005
- W11** 2:15-3:30 Benefits of a Service-Oriented Architecture
- W12** 2:15-3:30 Model Based Development In Action
- W13** 3:45-5:00 Collaboration Comes Home
- W14** 3:45-5:00 SMB Case Study: Process Improvement Based on Infopath/Biztalk
- W15** 3:45-5:00 Developing Multilingual Web Applications Using J2EE

Thursday, April 7

- TH1** 8:45-10:00 What Does Marge Need? Interaction Design for Software Success
- TH2** 8:45-10:00 Using XP in an Telemedicine Laboratory Diagnostic Project
- TH3** 8:45-10:00 Testing Your Web Presence Using Open Source Tools
- TH4** 10:30-11:45 MSF in the Wild
- TH5** 10:30-11:45 Enterprise Application Development (J2EE) — Best Practices
- TH6** 10:30-11:45 Use Case Analysis: Evaluating an Legacy System for Replacement
- TH7** 2:15-3:30 Managing Project Risk
- TH8** 2:15-3:30 Web Service Clients Advanced
- TH9** 3:45-5:00 Data Integration: A Hot Pursuit for the State of Nirvana
- TH10** 3:45-5:00 Building Enterprise Architectures
- TH11** 3:45-5:00 Enterprise Integration and the Enterprise Service Bus

GENERAL SESSIONS

- Thursday, April 7**
- TH31** 8:45-10:00 New Features of SQL Server 2005
- TH32** 10:30-11:45 So You Think You've Deployed Active Directory?
- TH33** 2:15-3:30 Meeting Today's Change Leadership & Change Agent Challenges
- TH34** 2:15-3:30 Poor Man's Guide to Debugging DB2 for LUW (Linux, Unix, Win)
- TH35** 3:45-5:00 Understanding Storage Virtualization
- TH36** 3:45-5:00 Scalable, Reliable, and Cheap Databases?

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