

IBM Forum

The following are IBM sessions of a general nature that are not part of a traditional course of study.

COOL SESSION: i5/OS V6R1 Overview 21AE: Mon 8 - 9:15, Delta Ballroom D, Opryland Hotel 35GA: Tue 2 - 3:15, Governor's Ballroom A, Opryland Hotel ID:540172 Level: Advanced Course: IBM Forum Speaker: Craig Johnson IBM Corporation	i5/OS V6R1 can help you take the next step for efficient, resilient business processing. Come to this session to get an overview of the enhancements are provided with V6R1, including that i5/OS will run in IBM BladeCenter, one i5/OS partition can host virtual storage for another partition, new encryption capabilities, enhanced Java performance, enhanced performance with IBM storage area networks, a new approach to Web-based systems management, a major new disk clustering product, and much more.
V6R1: i5/OS and Blades Overview 22AC: Mon 9:30 - 10:45, Delta Ballroom B, Opryland Hotel ID:540173 Level: All Course: IBM Forum Speaker: Craig Johnson IBM Corporation	i5/OS V6R1 introduces the first support for IBM BladeCenter. With blade servers, you can consolidate your IBM System i* and Intel* processor-based servers into a single environment, leveraging the management, space and power savings provided by IBM BladeCenter solutions. This session will provide an overview of the i5/OS support for the IBM BladeCenter JS22 blade in the BladeCenter H chassis.
V6R1: i5/OS on POWER Blade Details 23AC: Mon 11 - 12:15, Delta Ballroom B, Opryland Hotel ID:540174 Level: Advanced Course: IBM Forum Speakers: Vess Natchev IBM Corporation Kyle Wurgler IBM Corporation	Come learn the technical details of the new i5/OS on POWER blade solution! This session will explain the technologies involved and how they are implemented. The discussion will include the areas of hardware configuration, Virtual I/O Server, storage considerations and installing i5/OS on the POWER blade.
V6R1: Program Conversion 23AD: Mon 11 - 12:15, Delta Ballroom C, Opryland Hotel 52GH: Thu 9:30 - 10:45, Governor's Ballroom E, Opryland Hotel ID:540179 Level: Advanced Course: IBM Forum Speaker: Gary Konicek IBM Corporation	For i5/OS V6R1, all programs created for previous releases that use the i5/OS Machine Interface (MI) must be converted. IBM will explain the benefits of program conversion, and how you can use a free tool on V5R4 or V5R3 to estimate conversion times and check whether you have any programs that cannot simply be converted.
IBM Unified Communications and Collaboration from IBM Business Systems Division 23CB: Mon 11 - 12:15, Canal B, Opryland Hotel ID:540183 Level: Advanced Course: IBM Forum Speaker: Alan Honor IBM Corporation	This session is a discussion of the SMB Unified Communications market opportunity and what it means to IBM and to our business partners alike. We will address trends and developments in the market and in IBM STG's plans to address it. I will share insight as to our overall efforts to provide a complete UC vision and will explain the component parts of the offer as well as how to sell it. We will see a particular value proposition and understand how and why it is essential to a satisfied client and a winning sales strategy.
IBM Q&A 26AD: Mon 3:30 - 4:45, Delta Ballroom C, Opryland Hotel ID:540200 Level: All Course: IBM Forum Speakers: All Attendees Ian Jarman IBM Corporation	This is IBM's question and answer session, taking place separate of Opening Session.

V6R1: i5/OS Attachment to DS4000 Storage with VIOS

31GC: Tue 8 - 9:15, Governor's Chamber D, Opryland Hotel

ID:540175

Level:
Advanced

Course:
IBM Forum

Speaker:
Vess Natchev
IBM Corporation

The Virtual I/O Server (VIOS) provides new opportunities for attaching DS4000 open storage to i5/OS V6R1 on the POWER6 platform. Come learn the support, configuration and implementation details of attaching i5/OS to DS4000 in this technical session.

Nortel SCS500 Software Suite Overview

31GH: Tue 8 - 9:15, Governor's Ballroom E, Opryland Hotel

ID:540185

Level:
Advanced

Course:
IBM Forum

Speaker:
Leif Rush
IBM Corporation

Check out the latest (and exceptionally cool) Unified Communications Suite offered for IBM Systems. During this session you'll learn about the new Nortel Software Communication System (SCS) 500, a high level view on how it's deployed and how integrates with your email and instant messaging infrastructure.

V6R1: IBM BladeCenter 101

33GF: Tue 11 - 12:15, Governor's Ballroom C, Opryland Hotel

ID:540178

Level:
Beginner

Course:
IBM Forum

Speaker:
Kyle Wurgler
IBM Corporation

You have heard a lot about blade technology, but don't know much about it. This session will provide an overview of the IBM BladeCenter technology and what value it brings to customers. We will cover the IBM BladeCenter chassis available and what various options there are and how they work with the chassis. We will also highlight the solutions that i5/OS can use IBM BladeCenter with System i Integration and i5/OS on POWER blades.

V6R1: i5/OS Client Partitions

35GC: Tue 2 - 3:15, Governor's Chamber D, Opryland Hotel

ID:540176

Level:
Advanced

Course:
IBM Forum

Speaker:
Vess Natchev
IBM Corporation

With V6R1 and POWER6 hardware, an i5/OS partition can host other i5/OS client partitions. Client partitions can have no physical hardware assigned to them; their storage, networking and optical devices are provided by the i5/OS host partition. Come learn the concepts and implementation of i5/OS client partitions in this technical session.

V6R1: IBM Systems Director Navigator - New Web console for i5, Fast, Easy, Ready

35CA: Tue 2 - 3:15, Canal A, Opryland Hotel

ID:540195

Level:
Advanced

Course:
IBM Forum

Speaker:
Tim Rowe
IBM Corporation

V6R1 brings a major new interface for managing the i5/OS. Called IBM Systems Director Navigator for i5/OS, this browser based Web console is built right into the operating system. Nothing needed on your PC other than a browser. Just point your browser to the 2001 port of your i5/OS to launch this new Web console. This console contains over 300 Web enabled i5/OS functions! Much of what previously was found in System i Navigator has been included, along with some new functions only available in this Web console. This new Web console is ready to go, it will automatically start once the system is started. Learn about this interface and how it makes administering your system easier today and in the future.

IBM Town Hall Meeting

42AB: Wed 9:30 - 10:45, Delta Ballroom A, Opryland Hotel

ID:250072

Level:
All

Course:
IBM Forum

Speaker:
All Attendees

At the COMMON Annual Meeting and Exposition in Nashville, IBM will make a special announcement of an important initiative "The New Power Equation." Please join Mark Shearer, Vice President, Marketing and Offerings, Business Systems Division, and Ross A Mauri, General Manager of IBM Power Systems, at a special Town Hall Meeting on the morning of Wednesday, April 2nd at 9:30am. On the agenda is news you will want to hear and an opportunity to dialogue with IBM executives. Don't miss this important session.

IBM Certification Testing

43DF: Wed 11 - 6, Delta Island F - IBM CERT, Opryland Hotel

ID:404605

Level:
Advanced

Course:
Independent Sessions

Speaker:
Certification Team

Have you considered getting professionally certified, but didn't have the time or the funds to pursue it? At COMMON, the IBM certification program is coming to you!

A selection of certification exams are available to you on-site at a discounted COMMON Conference rate. Don't miss this opportunity to enhance your own professional credentials and give your organization a competitive edge. An assessment and testing room is available for you to take the exams whenever you feel ready. To see what exams are active for all platforms, go to <http://www-03.ibm.com/certify/>.

Exam fees are \$95. Register onsite in the IBM Certification room.

Nortel SCS500 Unified Communications Solution from IBM Business Systems Division

43GB: Wed 11 - 12:15, Governor's Chamber E, Opryland Hotel

ID:540184

Level:
Advanced

Course:
IBM Forum

Speaker:
Mike Gordon
IBM Corporation

Nortel and IBM have announced the Small Business Communications Server 500 on IBM System i. This session will communicate the value proposition for Unified Communications using Nortel SCS500 on System i. We'll provide a high level technical overview of the SCS500 product and explore a high level design and implementation plan for deploying SCS500 on System i.

Secrets of System i Hardware

44AE: Wed 12:30 - 1:45, Delta Ballroom D, Opryland Hotel

ID:520201

Level:
All

Course:
IBM Forum

Speaker:
Mark W. Olson
IBM Corporation

This session summarizes the current hardware product line first positioning it in general technology evolution being introduced by IBM and comparing the product line to previous products which may still be installed in your business. Then it focusing on the most popular product areas and the most recent set of announcements IBM has made emphasizing the model 515/525, 550 and 570 system units. Processor, memory, I/ O cards, I/ O towers console options which IBM offers are reviewed and compared.

i5/OS and Blades

45CA: Wed 2 - 3:15, Canal A, Opryland Hotel

ID:540177

Level:
All

Course:
IBM Forum

Speaker:
Vess Natchev
IBM Corporation

This session will demonstrate a basic i5/OS installation on a POWER blade.

The New Power Equation: What it Means for System i

45MF: Wed 2 - 3:15, Cheekwood G, Opryland Hotel

ID:540231

Level:
All

Course:
IBM Forum

Speaker:
Frank Soltis
IBM Corporation

Dr. Frank Soltis will discuss future directions in light of the new Power Equation.

V6R1: High Availability Solutions Manager and iCluster

51CA: Thu 8 - 9:15, Canal A, Opryland Hotel

ID:540181

Level:
Advanced

Course:
IBM Forum

Speaker:
Steven J. Finnes
IBM Corporation

IBM i5/OS customers now have two solution choices for high availability and disaster recovery; High Availability Solutions Manager (HASM) and iCluster. HASM is the i5/OS disk based clustering solution that has been growing popular in the past few years in its pre-V6R1 versions. iCluster is one of the popular logical replication solutions that has been in the market for many years and is now part of the IBM i5/OS HA/DR solution portfolio. We'll talk about position the products via characteristics and benefits and then give you a view of the different ways you can deploy for optimal capabilities. We'll finish off the session by touching on a couple of new security offerings (like encryption) that are available with V6R1. This should prove to be a very interesting and interactive session.

IBM's New Client-Centric Organization - What This Means for System i

51ME: Thu 8 - 9:15, Cheekwood F, Opryland Hotel

ID:540186

Level:
All

Course:
IBM Forum

Speaker:
Charles B.
McClelland
IBM Corporation

IBM recently completed a reorganization that has been years in the making. We have changed from a product-centric to a client-centric approach to how we run our business. If you have ever been confused by IBM's many Systems offerings or wondered if they could work better together, this change should be welcome news. In this session, Chip McClelland a Senior Marketing Manager from IBM's SMB-focused Business Systems group, will talk about the drivers for this change and what this means for our customers. This is a business and strategy oriented session intended to provide a broad marketplace and IBM Systems technology overview.

V6R1: Integrated Web Application Server for i5/OS - Removing Excuses

31GB: Tue 8 - 9:15, Governor's Chamber E, Opryland Hotel

52CA: Thu 9:30 - 10:45, Canal A, Opryland Hotel

ID:540194

Level:
All

Course:
IBM Forum

Speaker:
Tim Rowe
IBM Corporation

Want to start running Web applications, but your system is too small? Creating and Administrating a Web server to complicated and confusing? Dealing with the maintenance too time consuming? Concerned that ASF Tomcat is being withdrawn from service? The Integrated Web Application Server for i5/OS is for you.

The i5/OS integrated Web application server integrates a Web-servlet container into i5/OS. This Web container includes the basics for getting Servlet and JSP applications up and running quickly and effectively on the Web. The integrated Web application server is a good place to prototype new applications or to run existing small-footprint or low-use applications. You can consider the integrated Web application server as an entry point to the Web. Administration is easy and straight forward using the Web Administration for i5/OS graphical user interface (GUI). Since this Web container is part of the operating system, there are no additional products to install and maintenance is handled via i5 PTFs. Learn how this i5 friendly Web container can quickly and easily get you started on the road to the Web.

Open Community Technologies: News and Updates

55GG: Thu 2 - 3:15, Governor's Ballroom D, Opryland Hotel

ID:540182

Level:
Advanced

Course:
IBM Forum

Speaker:
Erwin L.
Earley
IBM Corporation

This session will provide an update on the state of open community technologies on System i. Specifically, this session will cover updates/enhancements to the Zend PHP products and MySQL AB database engine. Additionally this session will also provide details on V6R1 enhancements as they relate to the Linux environment on System i.

System i Hardware: Recent Announcements Deep Dive

55GF: Thu 2 - 4:45, Governor's Ballroom C, Opryland Hotel

ID:540232

Level:
All

Course:
IBM Forum

Speaker:
Mark W.
Olson
IBM Corporation

This session covers the System i hardware which has been announced in the last few months. This session covers the hardware announcements in far more depth than the typical announcement overview session, but in less depth than a "how to install" class. Topics will include System i processors, models, editions, memory, I/O controllers/ adapters, smart IOAs and more. Announcement insights and product positioning are provided to help understand as to when they are best selected. Woven into this material will be planning statements which IBM has publically shared, but are perhaps not widely known to all. Future technology implications over the next 2-3 years to System i hardware product offerings are explored, This is an excellent session for someone who needs to order or change their 5xx system and who has been mystified in the past by the cryptic feature codes and titles of what has been proposed.

By the end of this session, attendees will be able to:

1. Summarize key System i hardware announcement.

V6R1: Performance Data Investigator for i5/OS

56CA: Thu 3:30 - 4:45, Canal A, Opryland Hotel

ID:540180

Level:
Intermediate

Course:
IBM Forum

Speaker:
Dawn May
IBM Corporation

V6R1 delivers a major enhancement for managing and analyzing i5/OS performance data. The IBM Systems Director Navigator for i5/OS has a new "Performance" task that includes many traditional i5/OS performance tasks. It also has the ability to manage your performance collections. However, the most exciting feature is the "Investigate Data" task, which provides the ability to graphically view your i5/OS performance data; Collection Services, Disk Watcher, and Job Watcher data can all be 'investigated' through this interface. This session will cover the major features of the "Investigate Data" task.