

# IBM HW Infrastructure Workshop State of California

May 18<sup>th</sup>, 2023 9:00 AM – 4:30 PM



### Please Share your Feedback

https://ibm.biz/HW-Workshop-Survey







# Upcoming Events & Webinars



### The IMS Customer Internship is back!

#### Join us at the Silicon Valley Lab in California this June!

Whether you're new to IMS or have many years of experience, join us for the IMS Customer Internship which will provide you with the tools you need to improve on, grow, or solidify your IMS skills and expertise.



Week 1: June 5th - 9th

Focus on IMS Database Manager

Week 2: June 12th - 16th

Focus on IMS Transaction Manager



**IBM Silicon Valley Lab** 555 Bailey Ave. San Jose, CA, 95141



### IBM zSystems Tech Bytes Series

Presented by the Washington Systems Center

May 2nd to May 25th

Sessions will take place every Tuesdays & Thursdays | 11:00 AM & 3:00 PM EDT

#### **Virtual Conference Information:**

The IBM Washington Systems Center is hosting a virtual technical conference throughout the month of May. Information shared will be on the latest hardware announcements, along with in depth technical information on subjects such as: z/OS Performance, z/OS Communications Server, IBM Db2 for z/OS, Hybrid Cloud on IBM Z, and others.

Post topic delivery, a link for the recordings will be provided for your viewing at a later time as your schedule permits. Registration information is located below.

Registration: <a href="https://ibm.biz/techbytes">https://ibm.biz/techbytes</a>



### You're Going to Secure Command Verifier

May 25, 2023 12:00 PM EDT

Protect your most valuable assets with zSecure command verifier! This is a product that's main objective is to validate and authenticate commands entered into your mainframe environment. You have the power to define whatever policies and procedures occur when incorrect commands are entered, so join us in how to even further utilization of RACF!

- •Keeps a log of commands entered to help enhance audit capabilities and remediation.
- •Eliminates the need to design, code, and maintain this homegrown process.
- •A more granular RACF command access, which will reduce the risk associated with accidental action of privileged users.



### Join us for our zED Talk on Zowe Open Source Insights: What You Need to Know!

June 1<sup>st</sup>, 2023 02:00 PM - 02:45 PM EST

Open source is pervasive in enterprises today but, how it is developed, tested, supported, and distributed is a mystery to many consumers of the technology. Join us to learn key insights into Zowe as the project turns five years old this year. What makes it unique? How does it adhere to the open and vendor neutral principles? What has the community learned – both the positives and the challenges – since Zowe's inception? What are the macro trends in open source? What should an enterprise consider as they adopt open source? In TED-talk style, we will cover insights that you need to know about Zowe. Check out <a href="https://www.zowe.org/">https://www.zowe.org/</a> for what Zowe is. Come learn the bigger considerations on how to maximum your use of the technology!

Click **HERE** to register!



### Instana on z/OS Virtual Lab

June 13th, 2023 10:00 AM – 12:00 PM EDT

Success in business relies on detecting performance problems in mobile, cloud, or mainframe environments before they escalate, but most APM solutions lack the ability to give insight into the mainframe. Instana offers a solution to these challenges by offering observability into z/OS, giving you a view of transaction flows from mobile to mainframe.

In this virtual lab, you will learn about IBM Instana for z/OS and see how it can effectively highlight and resolve z/OS transaction issues in an end-to-end manner.



### CICS Insight Series: CICS Roadmap to the Future

June 14, 2023 11:00 AM - 1:00 PM

**Fraser Bohn, Chief Architect for CICS**, will highlight recent enhancements in CICS Transaction Server Versions 5 and 6 and provide some insight to what users might expect in future releases.



### **IBM LinuxONE Summer Series**

Consumer expectations are not only set by innovative competitors, but by groundbreaking experiences. In an ever increasingly complex and interconnected world economy, companies must accommodate shifting behaviors and meet new technology demands.

Join us this summer and explore the business value of LinuxONE as we share information about groundbreaking solutions.

- Quantum Safe Cryptography 1:00 PM 2:00 PM Jun 15, 2023 (UTC-04:00)
- Infusing AI into Applications 1:00 PM 2:00 PM Jul 20, 2023 (UTC-04:00)
- Sustainability Without Compromise 1:00 PM 2:00 PM Aug 17, 2023 (UTC-04:00)



### Accelerating cloud-native DevOps with end-to-end automation

June 27, 2023 12:00 PM EDT

With IBM Wazi as a Service, you can spin up a new, on-demand virtual server instance (VSI) on IBM Cloud that allows you to run z/OS dev and test environments on actual IBM Z (s390x) hardware in just minutes. We have recently automated this task for you, and by improving the simplicity of this task, we continue to accelerate the developer's agility.

By using this Terraform automation, we easily spin up an entire isolated z/OS Wazi as a Service development environment on IBM Cloud, with the option to deploy Wazi for Dev Spaces on any existing OpenShift cluster. It creates a virtual private cloud, creates a Wazi as a Service VSI in that VPC, creates and configures a VPN for accessing resources within that VPC, optionally creates a new OpenShift cluster and automatically deploys Wazi for Dev Spaces for you, and configures your environment with appropriate logging and monitoring services.

Join this webinar to see the turnkey environment that is configured with everything you need to advance your Wazi as a Service and z/OS development skills, available in less than an hour with no manual configuration.



### IBM CICS Insight Series – IBM Z Digital Integration Hub (zDIH) Integration with CICS

July 19, 2023 11:00 AM - 1:00 PM EDT

This session will provide an overview of IBM Z Digital Integration Hub and will focus on its integration with CICS. The IBM zDIH solution provides a new approach to efficiently share real-time information between core systems running on z/OS and hybrid cloud applications, while also offering operational and development optimizations and TCO advantages.

Topics for this session include: zDIH solution overview, components such as the pre-built templates for CICS, use cases, as well as examples of tailoring TRUE for updating zDIH Caches and additional CICS integration scenarios.



### **SHARE Conference**



**SHARE New Orleans | August 13-18** 

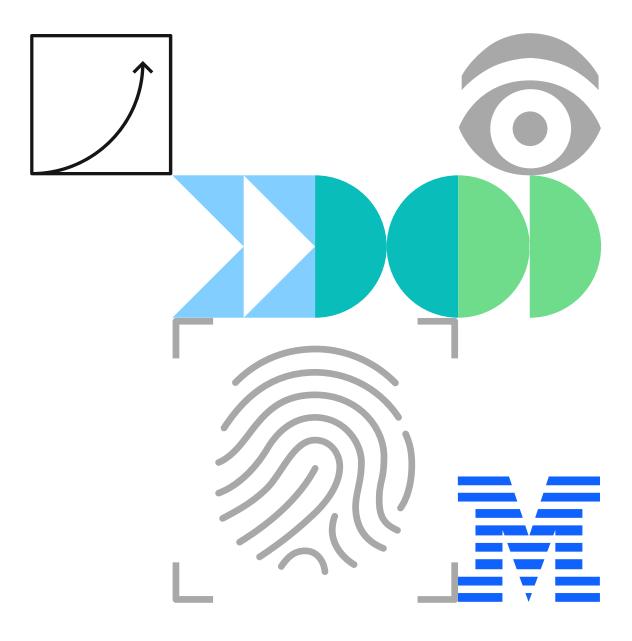
https://www.share.org/Events/About-SHARE-Events/Event-Calendar



# IBM TechXchange Conference 2023

A technical learning event designed with technologists for technologists who use IBM products and solutions.

September 11–14, 2023 MGM Grand, Las Vegas





## Tools & Reference



### **IBM Z and LinuxONE Community**



#### Get involved

- → Join the Fans of IBM Z Hub
- → Connect with a user group
- → Contribute to our community
- → Discover IBM Z skills programs and resources
- → Come to our events

https://www.ibm.com/community/z/



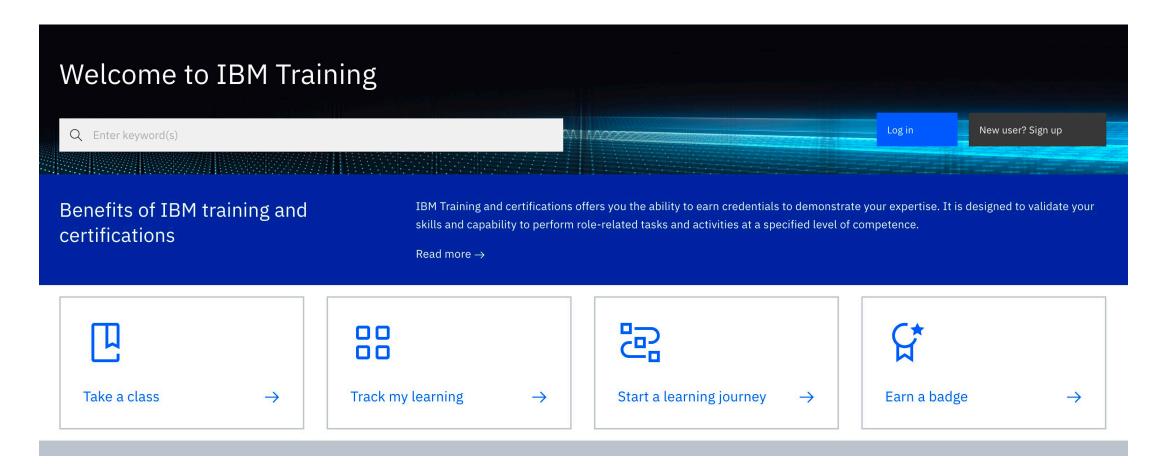
### **IBM Documentation**

Your technical manual for IBM offerings. Visit the IBM Documentation to find all technical documentation about IBM Z offerings from technical step-by-step guides, to release change history.





### **IBM Training**



https://www.ibm.com/training/



### **DevOps Solutions Community**

#### **DevOps Solutions**

Accelerate your journey to the cloud with seamless software delivery

Our Z team has worked hard to make IBM Communities a place where we can all collaborate together, learn from one another, share knowledge, and ask questions. We updated our Z DevOps communities to make your digital experience simpler, more intuitive, and more navigable by consolidating our Z DevOps communities into five, solution-oriented groups.

- 1. Application Insights
- 2. Automated Testing
- 3. Cloud Native here.
- 4. Development and Pipeline
- **DevOps Solutions**

**Click Here** 



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#IBMzSystemsCouncil #zCouncil #IBMZ



