

Broadcom North American Mainframe Technical Exchange 2024

Tues., Sept. 10							
Track	Foundations	Data Management (Databases)	Data Management (Db2, Output, Storage)	DevOps	AIOps & Automation	Security & Workload Automation	New to Mainframe
Room:	Sunset	Moonlight 1	Spark	Sunrise 2	Twilight	Sunrise 1	Moonlight 2
08:00-09:00	Breakfast - Starlight						
09:00-09:50	FDN01: Opening Keynote: Marking Your Modernization Strategy (Starlight)						
10:00-10:50		Please attend DMT01: Data Management Keynote: Elevate Your Existing Mainframe Investment Through Modernization (**held in Starlight)	DMT01: Data Management Keynote: Elevate Your Existing Mainframe Investment Through Modernization (**held in Starlight)	DEV12: DevX Workshop: End-to-End DevOps Hands-On Workshop (BYOD)	AIA13: OPS/MVS: Current Events and New Feature Review	WAM05: Orchestrate OpenShift with CA 7/ESP: Demo and Presentation	
11:00-11:50		DBM13: IDMS New Product Innovation	DMT12: Exploit REST APIs to Unlock More Value From Db2 Suites		AIA09: SYSVIEW: Past, Present and Future	SEC01: Security Keynote: Mainframe Guardians - Implementing Zero Trust Security Approaches	
12:00-01:00	Lunch - Starlight						
01:00-01:25	FDN16: From the First Steps with Zowe to a More Integrated, Hybrid Data Center	DBM16: Datacom New Product Innovation	DMT06: Future Trends and Innovations in Output Management	DEV04: Hands-on Workshop: Git Native Development with Endeavor Team Build (BYOD)	AIA01: AIOps and Automation Keynote: Driving Resilience and Observability	WAM06: Having a Constructive Conversation with Your Security Admin (ESP)	
01:30-01:55			DMT05: Achieving PCI DSS v4.0 Compliance with Broadcom's View/Deliver and CA 1 Flexible Storage				
02:00-02:50	FDN02: Foundations Keynote: Modernization: A Continuous Journey	DBM01: Colruyt Success Story: Harnessing the Power of IDMS APIs and Performance Metrics	DMT03: Introducing Vantage StoragePoint: A Storage Administrator's Best Friend	DEV10: Revolutionizing Mainframe Development with Code4z in Cloud Dev Environments	AIA02: WatchTower Alert Insights: Using the Right Alert Insights to Accelerate Problem Resolution	WAM03: Exploring the Versatility of CA 7 REST API: Key Solutions for Observability, Problem Management, Data Virtualization, and Cloud Workloads	NTM01: Introduction to Mainframe Output Management
03:00-03:50	FDN04: How Automated Expert Recommendations Help Bridge the Mainframe Skill Gap (MRI)	DBM07: Datacom Customer Experience: How Application Developers Can Benefit From the Datacom SQL Performance Analyzer and SQL Enhancements	DMT20: Uncover Game-Changing Tips for Utilizing Broadcom's REST APIs (Db2, IDMS)	DEV06: Hands-on Workshop: True Unit Testing with Test4Z (BYOD)	AIA18: BYOD Lab: Installing Kubernetes and Running Hybrid Applications	WAM01: Keynote: Workload Automation Modernization Trends	NTM05: When Should You Upgrade Your Zowe Client Apps to a Major New Version?
04:00-04:50	FDN03: Software Management Overview	DBM05: IDMS & Datacom System Maintenance and Best Practices	DMT15: Take Db2 Housekeeping Processes to the Next Level Using Database Analyzer and Automate Almost Everything	DEV07: Achieving Code Reviews with Endeavor-based Source Code	AIA14: MICS API Solution and Data Retrieval Examples	SEC02: SDSF internal ISFPARMS Security Conversion to ACF2/Top Secret External Security	NTM06: Zowe Explorer: What's New, What's Planned, What's Missing?
05:00-07:00	Networking Reception - Starlight						

Broadcom North American Mainframe Technical Exchange 2024

Wed., Sept. 11							
Track	Foundations	Data Management (Databases)	Data Management (Db2, Output, Storage)	DevOps	AIOps & Automation	Security & Workload Automation	New to Mainframe
Room:	Sunset	Moonlight 1	Spark	Sunrise 2	Twilight	Sunrise 1	Moonlight 2
08:00-09:00	Breakfast - Starlight						
09:00-09:25		DBM02: Kyndryl / British Telecom Success Story: Putting IDMS Extract, Transform, and Load (ETL) to Use	DMT07: Security in Broadcom Mainframe Output Management	DEV01: DevOps Keynote: Modern Tools and Processes for the Modern Hybrid IT	AIA07: WatchTower Onboarding Series: Installation and Troubleshooting	WAM02: Modernizing ESP Workload Automation	NTM03: Understanding System Authorization Facility (SAF): Joint External Security Manager (ACF2, Top Secret and other ESMs)
09:30-09:55			DMT08: Transitioning from Paper Dinosaurs to Contemporary PDFs using Spool				
10:00-10:50	FDN06: Generative AI Use Cases and Research Update	DBM06: Datacom Customer Success Stories: Sharing Value and Experiences from Embrace Open Workshops	DMT04: Mastering Storage Management Using Modern Techniques with Vantage	DEV08: Unit Testing Reimagined from a Developer Perspective (Test4z)	AIA06: WatchTower Onboarding Series: Preparing for Installation	WAM07: Supercharge Your Observability: CA 7 Data via OpenTelemetry for Rapid Issue Detection/Resolution and Self-Service Dashboards	NTM04: Securing the Subsystems in ACF2, Top Secret and RACF
11:00-11:50	FDN05: Preparing for the Installation and Configuration of the Zowe API Mediation Layer	DBM18: Tipping the Scales for Modernization (Datacom, Db2, IDMS)	DMT11: Empowering Mainframe Data Access: Web Viewer's Streamlined Administration and Intuitive User Experience	DEV09: Creating a Modern Developer Experience	AIA11: NetMaster – The Latest, Greatest, and Yet to Come!	SEC09: Getting Started with Compliance Event Manager	NTM11: Tips and Tricks for Analyzing Your Db2 Logs
12:00-01:00	Lunch - Starlight						
01:00-01:50	FDN07: Monitor and Troubleshoot the Zowe API Mediation Layer	DBM15: A Modern Approach to Mainframe Databases Management: Conceptual Framework and Prototype	DMT02: Advanced Reports and New Features in Vantage	DEV05: Hands-on Workshop: Visual Studio Code Developer Experience for Gen (BYOD)	AIA16: WatchTower Data Visualization and Flexibility: Enhancing Problem Diagnostics and Resolution	SEC04: Implementing AES256-bit Encryption in ACF2 and Top Secret	NTM09: Introduction to SYSVIEW Performance Management (BYOD)
02:00-02:50	FDN10: Easytrieve Under Construction: Sneak Peek into the Next Version of Easytrieve 11.7	DBM04: IDMS & Smart/RESTART Enhanced Availability for Mission Critical Workloads	DMT13: What's New in Db2 Tools in the Last Year and What's in Store for the Future	DEV11: Patterns for Endeavor Modernization	AIA12: OPS/MVS: Tips and Tricks to Automate Everything	WAM09: Scheduling with the New ESP Web UI for Workload Administration	NTM12: Intro to DevOps on Mainframe
03:00-03:25	FDN09: The Power of Ansible Automation for Mainframe Software Management	DBM08: Datacom Server Version 15.1 – The GOAT	DMT14: See the Db2 Performance Forest Through the Trees with Detector	DEV16: The Seven Deadly Sins of CICS Integrations	AIA05: WatchTower: Session Details Coming Soon!	SEC05: Anatomy of a Mainframe Hack: Using Cybersecurity Best Practices to Stop the Next Attack	NTM13: Leveraging Mainframe APIs to Automate CI/CD Pipelines
03:30-03:55		DBM09: Datacom IDEAL Enhancements and Best Practices					
04:00-04:50	FDN08: Building Today's and Tomorrow's Mainframe Workforce: A Panel Discussion	DBM03: The Importance of IDMS Data Sharing	DMT10: Navigating the Conversion Journey: From Competitor's Output Management to View/Deliver Success	DEV13: Unveiling the Magic of SBOMs: Real Life Practical Use Cases	AIA03: WatchTower Real Time Streaming with z/IRIS: Mainframe Inclusive Observability	SEC06: Eliminating 24x7 privileged state	NTM07: A Comprehensive Overview of Zowe Client's Team Config

Broadcom North American Mainframe Technical Exchange 2024

Thurs., Sept. 12							
Track	Foundations	Data Management (Databases)	Data Management (Db2, Output, Storage)	DevOps	AIOps & Automation	Security & Workload Automation	New to Mainframe
Room:	Sunset	Moonlight 1	Spark	Sunrise 2	Twilight	Sunrise 1	Moonlight 2
08:00-09:00	Breakfast - Starlight						
09:00-09:50	FDN13: Mainframe Hackathon: What We Did to Spark Innovation and Learning in Generative AI	DBM14: IDMS Automated Health Check: The Art of the Possible	DMT16: The Two "Faces" of Recovery Compliance (Db2 Utilities)	DEV14: Mainframe Platform Engineering	AIA04: WatchTower Topology: Auto-Discover Mainframe Topology Using SMF	SEC07: ACF2 and Top Secret R17 Preview	NTM02: Get Up To Speed Fast on Database Modernization, Endeavor, and Web Viewer with Broadcom's New Guided Workflow Assistants
10:00-10:50	FDN12: Configure the Zowe API Mediation Layer for High Availability, Security and Performance	DBM11: 10 Things Application Developers Should Know about Datacom	DMT17: The Key to Improving Your Recoverability Posture (Db2 Utilities)	DEV02: Automate with Agility: Harnessing the Power of Contemporary Tools with OPS/MVS	AIA15: Optimization & Tuning Opportunity Identification with Mainframe Application Tuner: Unveiling Hidden Performance Bottlenecks through PMA Data Mining	WAM04: ServiceNow Integration Use Cases For CA7 & ESP: The Now And The Future	NTM15: Navigating Your (or Your Mentee's) Mainframe Career: A Panel Discussion
11:00-11:50	FDN14: Breaking News and Latest Innovations from the Common Services and Open Mainframe Teams	DBM12: Datacom Security: Protecting Against Vulnerabilities and Security Breaches While Meeting Regulatory Requirements	DMT18: Shape the Future: CA 1 Flexible Storage and Vantage - Your Key to Enhanced Security, Cloud Integration, and Regulatory Compliance	DEV03: Hands-on Workshop: Creating Business APIs with HB.js (BYOD)	AIA10: NetMaster: Tips and Tricks	SEC03: Compliance Event Manager 7.0 Update	NTM14: Surviving the Mainframe Without 3270: An Introduction to the UNIX System Services in z/OS (BYOD)
12:00-01:00	Lunch - Starlight						
01:00-01:50	FDN15: Detecting SIIS Inefficiencies and Discovering the Culprit(s) (MICS Resource Management)	DBM10: Datacom Best Practices: What you should know using CICS and SYSVIEW	DMT09: Two Power House Solutions, View and Zowe CLI, Working Together to Create a Robust Business Automation Solution.	DEV17: DevOps Modernization Roundtable - Come Learn from Others!	AIA17: WatchTower: The Observability Journey Continues	SEC08: The Secret is Out: CIA and Security Insights Integration	NTM10: Mainframe Essentials: Software Risk Assessment - Manage Your Mainframe Software Risk and Investment
02:00-02:50	FDN11: Modernizing Data Transport in an API-Centric World using JSON		DMT19: Output Management Birds of a Feather		AIA08: SYSVIEW: Hidden Treasures	WAM08: CA 7 Best Practices	NTM08: YAML Crash Course for Mainframe: Writing, Editing, and Troubleshooting in ISPF and Beyond