

**Broadcom Virtual Mainframe Technical Exchange
Session List**

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Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
AIOps and Automation	Alert Central, Automation Point, OPS/MVS, Dynamic Capacity Intelligence, NetMaster, SYSVIEW, Mainframe Application Tuner (MAT), Mainframe Operational Intelligence, Mainframe Topology, AAI,	AIA01: AIOps and Automation Keynote: What's Hot? What's New? What's in it for You?	Join Stuart McIrvine, Director of Product Management, and Nicole Fagen, Director AIOps & Automation, as they share the top industry trends and recent deliverables that you can capitalize on to move your business forward. This session is designed to help you immediately bring greater value to your company when you return to your "office."	Keynote
AIOps and Automation	SYSVIEW	AIA02: SYSVIEW: Install, Configure, Maintain, and Verify Made Easy With z/OSMF	Are you still not using z/OSMF to install your vendor software? How do you know if your new install is up to date and not missing critical maintenance without running tedious reports? Join us in this session to answer those questions using z/OSMF to install, configure, and deploy SYSVIEW quickly and easily with z/OSMF. Plus, get a look at a new z/OSMF plug-in included with Broadcom Mainframe Essentials PTF Analysis that allows you to easily verify the health of your install prior to rolling it out.	Technical Education/Demo
AIOps and Automation	SYSVIEW, MOI	AIA03: SYSVIEW/MOI: Setting Meaningful Thresholds	Take the complexity out of monitoring your system and learn how to effectively set rules with SYSVIEW. This session will cover what metrics SYSVIEW has to offer and how to set rules against them. Plus, we'll see how to use MOI's machine learning to better understand normal system activity and then dive into what you can do once an alert is generated including integrations with Alert Central, OPS/MVS, and MAT.	Technical Education/Demo

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AI Ops and Automation	All products	AIA04: Unleashing the Power of Broadcom: Exploring RESTful APIs Through Real-World Examples	Discover the transformative power of Broadcom RESTful APIs through practical examples. Explore their versatility, automation capabilities, and seamless integration with different systems. Learn best practices, authentication, and advanced features, enabling you to revolutionize your development processes and enhance application functionality. Join us to unlock the full potential of Broadcom RESTful APIs.	Technical Education/Demo
AI Ops and Automation	SMF Director / SYSVIEW	AIA05: SYSVIEW and SMF Management: MAN Files vs. Log Streams	MAN files or log streams? Which is better? One is newer technology, and yet one is a proven, decades-old technology that has been handling the recording and management of SMF records. But what are the advantages and disadvantages of each technology? Should your data center continue to manage SMF data as it's done today, or is it time for a change? Also take a look at how SYSVIEW can help you dynamically monitor SMF records in real-time to avoid parsing huge volumes of data. Join this session to look at the advantages and disadvantages of each methodology so you can make the best choice for your business.	Technical Education/Demo
AI Ops and Automation	OPS/MVS	AIA06: OPS/MVS: Writing Efficient Rules and REXX	Have you ever wanted pro tips for writing OPS/REXX automation code? This session will give you the knowledge you need to write automation code that is lightning fast and efficient. We will show you both what to do as well as what to avoid in this session to learn the secrets of writing better, faster, more bullet-proof code.	Technical Education/Demo
AI Ops and Automation	OPS/MVS	AIA07: OPS/MVS: Maximizing Your Usage of BCPII Through the V2 API	The IBM BCPII allows you to interact with the HMC, and its functionality continues to expand. OPS/MVS is following suit by taking advantage of the V2 API, by providing flexibility for hardware event notification and much more. Join our session to get an update on what's new in OPS/MVS hardware management and how you can use OPS/MVS to interact with the HMC. We will discuss popular use cases that take advantage of the OPS/MVS BCPII server capabilities including automation and IPL management.	Technical Education/Demo
AI Ops and Automation	OPS/MVS	AIA08: OPS/MVS: Current Events, New Feature Review!	Live in Pittsburgh: Join our news crew in the Pittsburgh development center to hear about the exciting new features and capabilities in OPS/MVS! The OPS/MVS team has been busy. Learn what we've been up to so you can take advantage of all the new capabilities OPS/MVS provides.	Technical Education/Demo

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AIOps and Automation	Alert Central	AIA09: Root Cause Analysis with Alert Central	Join this session to learn more about Alert Central and how it uses insights to accelerate troubleshooting and problem resolution leveraging APIs from SYSVIEW, OPS/MVS, and Topology.	Technical Education/Demo
AIOps and Automation	Mainframe Topology	AIA10: Mainframe Topology: Discovering Your Environment – From Change Management to Business Applications	Are you tired of relying on outdated and static diagrams to understand your Mainframe environment? Are you looking for a more efficient way to manage changes and minimize disruptions? Our automatically generated Mainframe Topology creates a dynamic and real-time representation of your entire IT environment. During this session, we'll show you how to streamline the process of updating your change management system – and also how to create a visual representation of your business applications.	Technical Education/Demo
AIOps and Automation	Observability	AIA11: Observability: Prioritize and Investigate Infrastructure Issues Based on Business Impact	Discover the power behind SYSVIEW, MOI, Alert Central and Topology integrations which leverage their existing APIs to give you the ability to easily identify problems within business applications and infrastructure components, using a seamless user experience. All based on key performance indicators (KPIs) in areas such as CICS, Db2 and MQ.	Technical Education/Demo
AIOps and Automation	OPS/MVS	AIA12: OPS/MVS: Basics	Automation is at the core of every well-managed and mismanaged Mainframe environment. The health of your systems relies on a well-configured, implemented, and tuned automation solution. Join our session to learn what OPS/MVS is, what it can do for you, and a getting-started set of OPS/MVS best practices. This session is intended for users and system programmers who are new to OPS/MVS.	Technical Education/Demo
AIOps and Automation	MICS Resource Management	AIA13: Don't Panic! How to recover from MICS Operational Job ABENDs with Style and Grace	MICS is renowned for its day-to-day stability. Failures are rare, but sometimes things can happen, mostly through no fault of your own. Join this session to learn several of the most common ABENDs of the MICS daily update process, why they happen, how to correct them, and how to reduce the likelihood of the failure happening again.	Technical Education/Demo

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AI Ops and Automation	OPS/MVS	AIA14: OPS/MVS: Modern Management of Rules and REXX Programs	Struggling to use legacy tools to manage OPS/MVS rules and REXX? Would you like to use modern development tools to edit, distribute, and manage the status of your automation code? Join us to discuss strategies of how modern DevOps principles and concepts can apply to creating and managing OPS/REXX automation and rules.	Technical Education/Demo
AI Ops and Automation	OPS/MVS	AIA15: OPS/MVS: System State Manager (SSM) Deep Dive	Expand your knowledge of the system state manager within OPS/MVS. This session is recommended for system programmers interested in discovering new concepts and best practices.	Technical Education/Demo
AI Ops and Automation	NetMaster	AIA16: NetMaster: Benefits of Enabling zERT	In this session, you will learn how NetMaster Network Management for TCP/IP efficiently leverages zERT data to help verify an application's regulatory compliance and the need for stronger security. Using zERT data may indicate if traffic from an application is cryptographically protected by focusing on key security attributes such as cryptographic protocols, algorithms, and keys.	Technical Education/Demo
AI Ops and Automation	NetMaster	AIA17: NetMaster: Using SmartTrace to Diagnose Real World Network Issues	During this session, we will explore how you can use NetMaster's SmartTrace feature to diagnose common networking problems. You can use SmartTrace to gather data related to security or performance problems as well as to diagnose failed connections. We will show several methods to create these traces and fetch results, including NetMaster's 3270 interface, the new Web Portal, and ad-hoc scripting using NetMaster's REST API service.	Technical Education/Demo
AI Ops and Automation	MICS Resource Management	AIA18: Introducing MICS Rest API	In this session, we will present a MICS Rest API designed for retrieving data and configuration information from the MICS product complexes and units. By leveraging this API, administrators can easily obtain insights into installed systems and gain access to the valuable data from the MICS files. Key topics to be covered in the session include an introduction to the REST API for the data retrieval from the MICS files, an overview of the supported endpoints and exploring the data retrieval process, integration examples, and use cases. Join us for this informative session and uncover new possibilities for the MICS databases access to enhance your user experience.	Technical Education/Demo

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AI/Ops and Automation	Observability	AIA19: Get to Know Kubernetes for Mainframe Solutions	Kubernetes is an open-source container orchestration system for automating software deployment, scaling, and management. It is becoming a de-facto choice to run distributed applications on-prem or on the cloud. In this session, we will provide an introduction to Kubernetes, and what it means to the Mainframe. We will also demonstrate Kubernetes for our Observability solution.	Technical Education/Demo
Core Infrastructure Management and Open Mainframe	All	CIO01: Keynote: Broadcom's View on Mainframe Modernization : The Right Workload on the Right Platform	With cloud hyper scalers and GSIs bombarding you with messaging about modernizing your IT workload by moving it off the Mainframe, it's easy to get caught up in the hype. This session takes a realistic look at why the Mainframe is still the right platform for many critical IT workloads and explores a realistic, open-first strategy for application development, security, data management, and operations.	Keynote
Core Infrastructure Management and Open Mainframe	Brightside (Zowe CLI, Zowe API-ML, Zowe Explorer, Che4z, Code4z)	CIO02: Deploying Zowe CLI Configuration Across Your Organization	Most companies try new technology like Zowe CLI in a pilot program. Once you are convinced of the value of Zowe CLI, you are challenged with deploying that technology throughout your organization. In this session, learn how Zowe CLI team configuration was designed to improve sharing your configuration with everyone on your team. We will identify different approaches that are available to address different deployment situations and describe techniques for creating the most flexible and effective configurations. We will discuss best practices and show useful techniques to diagnose problems that you may inadvertently place into your configuration.	Technical Education/Demo
Core Infrastructure Management and Open Mainframe	Brightside (Zowe CLI, Zowe API-ML, Zowe Explorer, Che4z, Code4z)	CIO03: Zowe CLI Modernizes Mainframe Development	Most Mainframe organizations are looking to modernize how they develop and deliver products. They want to leverage the knowledge of new hires familiar with off-platform tools and incorporate concepts of continuous integration into their development processes. Zowe CLI and its SDK provide the means to make significant leaps forward on these challenges with a low barrier to entry. Join this session to learn how to get started, hear the possibilities available to you, and discuss best practices to help you achieve those goals.	Technical Education/Demo

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Core Infrastructure Management and Open Mainframe	Brightside (Zowe CLI, Zowe API-ML, Zowe Explorer, Che4z, Code4z)	CIO04: Unleashing the Full Potential of Zowe Explorer: Extensibility and Flexibility	You may already know that Zowe Explorer can be used to manage data sets, USS files, and z/OS jobs from VS Code by harnessing the power of z/OSMF APIs on the Mainframe. This is just scratching the surface of what it can do. In this session, we will discuss more advanced use cases like running Zowe Explorer in a containerized environment such as GitHub Codespaces or Theia. And we will show how you can extend it to support your Mainframe API of choice, whether you want to replace z/OSMF with an alternative like FTP or manage new resources like CICS transactions.	Technical Education/Demo
Core Infrastructure Management and Open Mainframe	Brightside (Zowe CLI, Zowe API-ML, Zowe Explorer, Che4z, Code4z)	CIO05: Automate and Optimize Using Zowe Conformant REST APIs	Broadcom offers a growing number of REST APIs that provide standardized, programmatic access to Mainframe resources. This session will focus on how to take advantage of these Zowe conformant APIs to modernize your internal processes. Join us to meet the main stakeholders involved in producing and consuming APIs and learn how Zowe mediates and secures these APIs. Discover real examples of how Mainframe APIs are being used in production environments today.	Technical Education/Demo
Core Infrastructure Management and Open Mainframe	All products	CIO06: Zowe Event Management: The Bi-Directional Communication You've Been Waiting For	Zowe CLI provides client-to-Mainframe access, but there is no industry standard for reciprocal communication (Mainframe-to-client). Join this session to learn about the Zowe workgroup dedicated to investigating a solution, what it means for Mainframe products and apps, and how your feedback can help.	Technical Education/Demo
Core Infrastructure Management and Open Mainframe	Zowe	CIO07: Building and Delivering Secure Software: An Overview of Zowe's Zero Trust Architecture	Implementing Zero Trust Architecture (ZTA) is an essential step for any organization that wants to ensure the security of its digital assets. ZTA is a security strategy that focuses on verifying user identity and access rights before granting access to resources. Join this session to learn more about the strategy, where you can start with the implementation, what role Zowe plays, and its different components in that strategy. Zowe provides the API Mediation Layer as the core component for accessing all the Mainframe infrastructure services that provide security functionalities, and observability, and should be a part of your strategy.	Technical Education/Demo

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Core Infrastructure Management and Open Mainframe	All products	CIO08: Getting Started with Broadcom Ansible Collections	Whether you're new to or familiar with Ansible, we encourage you to join this session to understand the advantages of leveraging it. We'll provide a brief overview and explore how you can easily get started with Ansible on the Mainframe and our Broadcom Ansible Collections.	Technical Education/Demo
Core Infrastructure Management and Open Mainframe	Easytrieve	CIO09: Easytrieve Revitalization: An Early Sneak Peek	Get a sneak peek into the revitalization of Easytrieve's compiler that is in the works. We will show you the benefits of Improved Code Generation and Rich Code optimization and how this will help you achieve greater efficiency. We will also cover more from the planned works we have for Easytrieve and there will be time to share your feedback. Join us for a chance to influence Easytrieve's direction.	Technical Education/Demo
Core Infrastructure Management and Open Mainframe	Brightside (Zowe CLI, Zowe API-ML, Zowe Explorer, Che4z, Code4z)	CIO10: Unveiling Zowe Enterprise Necessity (ZEN) for Effortless Zowe Installation	In this session, we invite you to embark on a journey, where we demystify the process of installing Zowe using ZEN - the groundbreaking tool specifically designed for easy Zowe server components installation. Whether you're an experienced Mainframer or a curious enthusiast, this session will provide you with the knowledge and insights to ZEN - Zowe Enterprise Necessity.	Technical Education/Demo
Core Infrastructure Management and Open Mainframe	VM Manager Suite	CIO11:Linux Backup, Restore, and Recovery with VM:Manager	Join a subject matter expert from Ensono, who will explain the power, need and necessity of maintaining and providing consistent access to your valuable intellectual property. In some instances, backups are required due to legal or corporate processes, and in other situations it's the safety of knowing something can be restored or accessed when needed. Join us to hear recommendations, and even what not to do, which will provide insight to help with reduced downtime, the ability to prepare for audits, and the importance of maintaining a copy of something you'll probably need in the future.	Technical Education/Demo
Core Infrastructure Management and Open Mainframe	TPX Session Management	CIO12: TPX Log Analysis – It's Really Your Friend	OH no, my TPX has an issue, I better call support, or should I? Logs are created to be helpful, informative and time saving, so come join us to find out where to find them, what we look for, and how it can determine the root cause of an issue. You'll also hear information on ACLs, Generic Resource and even preventative measures associated with storage overflows. Just remember, if you don't know, a log can show!	Technical Education/Demo

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Core Infrastructure Management and Open Mainframe	PDSMAN PDS Library Management	CIO13: Address Real-World PDS and PDSE Situations Using PDSMAN	In this session, learn how to impress your colleagues with your PDS and PDSE superpowers using some of the nearly 40 facilities provided by PDSMAN. We'll follow a next-gen systems programmer as he uses PDSMAN to solve a variety of issues that he and his users face when working with PDS and PDSE libraries.	Technical Education/Demo
Core Infrastructure Management and Open Mainframe	XCOM Data Transport	CIO15: I didn't know you could do that with XCOM Data Transport	Join us to learn about TLS and security updates, how to take advantage of Docker technology, transferring into the cloud, additional capabilities between XCOM and Splunk, plus so much more. The goal is to help you save time, perform faster, more secure transfers, and to take advantage of Restful APIs, so you can automate (or eliminate) the management and support of routines created by those no longer in your organization.	Technical Education/Demo
Core Infrastructure Management and Open Mainframe	VSE Explore	CIO16: Maximize your VSE performance with VSE Explore	A highly productive, results generating VSE environment is essential for the success of the enterprise. Join us to hear directly from 21st Century, about their deliverables and why you should upgrade to VSEn 6.3. As requests continue to flood the queue and scale upward, the one place that can be refined is the optimization and efficiency associated with execution. In this session, we'll demonstrate areas to increase performance, analyze I/O utilization, optimize storage efficiency, evaluate program loads and more.	Technical Education/Demo
Core Infrastructure Management and Open Mainframe	All products	CIO17: What's new with Zowe Explorer	Attend this session for a comprehensive overview and demonstration of the V2 LTS features and functions in Zowe's Explorer for Visual Studio Code.	Technical Education/Demo
Core Infrastructure Management and Open Mainframe	Brightside (Zowe CLI, Zowe API-ML, Zowe Explorer, Che4z, Code4z)	CIO18: Exploring the New Features of the Zowe CLI	This session will cover the new features that have been added to the Zowe CLI v2 LTS in the last several releases. These include new file type support for the 'zos-files compare' command, the ability to launch an file editor session directly from the CLI, support for cross-LPAR dataset copy, and enhancements when using the CLI Daemon mode.	Technical Education/Demo

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Data Management (Databases)	IDMS & Datacom	DBM01: Automatically Generate a REST API for Your IDMS & Datacom Business Data	If you are interested in building distributed and cloud-based applications and interfaces that leverage the investment in your existing databases, this is the session for you. The Database Business API Generator is a planned capability that will allow developers unfamiliar with IDMS and Datacom to quickly and easily create REST APIs that can be used with modern user interface frameworks and languages to access and update their databases.	Technical Education/Demo
Data Management (Databases)	IDMS & Datacom	DBM02: IDMS and Datacom: HostBridge Applications Modernization	Are you interested in modernizing your Datacom or IDMS screen applications? HostBridge has provided an integration platform for many years in the Mainframe market. Join this session to learn more about how we are rounding out our database Embrace Open offering to include this proven technology.	Technical Education/Demo
Data Management (Databases)	IDMS	DBM03: Extending Database Availability with IDMS Shadow Reorg	Please join us to learn about the benefits the Shadow Reorg utility will provide, including a simplified and automated process to reorganize your IDMS database with near real-time capabilities. As always, we welcome customer insights and feedback to help influence product deliverable priorities.	Technical Education/Demo
Data Management (Databases)	IDMS	DBM04: Modernize IDMS System Performance Monitoring Leveraging REST APIs	Optimal system performance is key in successfully supporting business demands. During this session, we will demonstrate how users new to IDMS can leverage modern dashboards to accomplish performance-related activities.	Technical Education/Demo
Data Management (Databases)	IDMS	DBM05: IDMS Extract, Transform, and Load with Test Data Manager	Are anonymization and the masking of PII sensitive data to meet GDPR security and auditing requirements important to your organization? Using an ETL process against a production database allows you to create a production-like database for testing purposes, enabling you to perform end-to-end testing while meeting security and auditing requirements. Learn more about IDMS ETL in this session and how it addresses these needs, including integration with Broadcom Test Data Manager (TDM).	Technical Education/Demo
Data Management (Databases)	IDMS	DBM06: Smart/RESTART: Broadcom Product Integration with IDMS	Leveraging the Broadcom Smart/RESTART product, IDMS batch applications can now be automatically restarted with automatic recovery and retry following Timeout, Deadlock, or Resource Unavailable errors. With Smart/RESTART checkpoint and restart capability, IDMS batch applications can resume execution from the last successful checkpoint and successfully processed work is never discarded or redone.	Technical Education/Demo

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Data Management (Databases)	IDMS	DBM07: Partner Insights: IDMS Hidden Treasures	IDMS DC Master Terminal commands are global in scope and affect the operations of the entire IDMS system. If you need to become more familiar with DCMT or if you need a refresh on how many valuable commands exist today, then this session is a must attend! Join us to learn more.	Technical Education/Demo
Data Management (Databases)	Datacom	DBM08: Datacom Monitoring with Sysview	Join this session to learn how to utilize the depth of SYSVIEW's functionality to monitor your z/OS environment as well as your Datacom systems. We will cover key insights on how to use SYSVIEW commands to locate performance bottlenecks, system waits, and many other techniques to resolve critical business situations.	Technical Education/Demo
Data Management (Databases)	Datacom	DBM09: Using Datacom SQL Enhancements in SQL Query Tuning	In this session, you'll learn how to find inefficient queries with Datacom SQL Performance Analyzer and how to improve their performance by forcing a hash join or physical data scan with DATACOM_OPTIMIZATION syntax.	Technical Education/Demo
Data Management (Databases)	Datacom	DBM10: Datacom Modern System Security Demands	Regulatory requirements, potential security breaches, vulnerabilities - what's a DBA to do? This session will discuss strategies and tools for protecting your data and systems across the entire Datacom environment for both DB and AD sites, as well as how to open up selected data to SQL if you're not using external security.	Technical Education/Demo
Data Management (Databases)	Datacom	DBM11: Datacom Performance Gains From Adopting Latest Enhancements	This interactive discussion will cover a number of new enhancements and the value seen at customer sites such as improved performance, ease of use, and more.	Technical Education/Demo
Data Management (Databases)	Datacom	DBM12: Datacom New Features	Please join us to learn more about the Datacom roadmap and new features recently published as part of Continuous Delivery, where enhancements are delivered in the maintenance service stream as feature PTFs.	Technical Education/Demo

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DevOps	Brightside (Zowe CLI, Zowe API-ML, Zowe Explorer, Che4z, Code4z), Endeavor, GEN, HB.js, HTAC, HostBridge	DEV01: DevOps Keynote: Mainframe Application and Development Modernization	Modernization efforts include tools, processes, and applications used to drive business. Different vendors approach this topic in different ways. At Broadcom, we are committed to in-place modernization of COBOL applications, processes and tools in a way that ensures a great deal of flexibility with the pace of change within the project, or across the portfolio of applications. This session will articulate the Broadcom approach to modernization and introduce some of the recent updates to our portfolio.	Keynote
DevOps	HB.js, Hostbridge	DEV02: Extending IBM zOS Connect with HostBridge	IBM® z/OS® Connect EE (ZCEE) is ideal for integrating CICS COMMAREA applications, but it doesn't support invoking screen-based (3270) CICS transactions. Nor does it support invoking multiple programs to fulfill the requirements of an API. Fortunately, the HostBridge JavaScript Engine (HB.js) pairs perfectly with ZCEE to support both of these requirements. Join us to learn how you can get more value from your ZCEE investment by using HB.js to integrate screen-based CICS applications, and orchestrate any CICS app.	Technical Education/Demo
DevOps	GEN	DEV03: Continuous Adoption: Keeping Your Gen Installations Updated	Join this session to learn how to keep your Gen installations up to date. We'll discuss what to expect from Broadcom's Continuous Delivery model, and how Gen follows these best practices when delivering enhancements, defect fixes, and security maintenance.	Technical Education/Demo
DevOps	GEN	DEV04: Restful APIs for Your Gen Applications	Join this session for an overview of REST API capabilities for CICS, Java, and Batch applications developed in Gen.	Technical Education/Demo
DevOps	HB.js, HTAC, Hostbridge	DEV05: Writing Web Service APIs Using CICS Artifacts	Do you need safe and secure web services from your CICS artifacts? Do you need to modernize your current CICS apps and data in place? Do you want to avoid rewriting your existing code? Join this session for a live demo of a fast, lightweight solution using HB.js. Start to finish development of a reusable web service in under an hour.	Technical Education/Demo
DevOps	Endeavor	DEV06: How to Map Endeavor to Git with Bridge for Git	Join us for an introduction to Bridge for Git and a guide for mapping code managed in Endeavor to repositories in enterprise Git servers.	Technical Education/Demo

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DevOps	Brightside (Zowe CLI, Zowe API-ML, Zowe Explorer, Che4z, Code4z)	DEV07: Advantages of Using Visual Studio Code with Endeavor	Tired of paging through thousands of code lines on your green screen day after day? Come to our session to learn how you can leverage the power of VS Code and Broadcom extensions to easily access and analyze your Endeavor source code and make changes to your COBOL code from the comfort of an intelligent editor. Learn about the features of Code4z, which bring the experience of developing Mainframe apps to the next level.	Technical Education/Demo
DevOps	Endeavor	DEV08: Developer Sandbox for Any Mainframe SCM including ChangeMan, Endeavor, Librarian, or Panvalet	Traditional SCM solutions like ChangeMan, Endeavor, Librarian and Panvalet can be improved with the help of Zowe and TeamBuild, which allow for the easier adoption of automation and DevOps best practices.	Technical Education/Demo
DevOps	Endeavor	DEV09: The Business Value of Endeavor Web Service	Endeavor Web Service is the key component of the product. It is the cornerstone of the modern developer and administration experience. In this session, you will learn how Endeavor Web Service can be used to help standardize DevOps efforts on the Mainframe and ensure consistency with distributed and cloud development.	Technical Education/Demo
DevOps	Datacom, Db2 Administration, Db2 Performance, IDMS	DEV10: Explore DevOps for Mainframe Databases	Join this session to learn about the capabilities in the DevOps realm for Mainframe databases such as Db2 for z/OS, Datacom and IDMS. We will share the current and planned developments. You will learn what Broadcom's Open Mainframe approach for databases looks like. Your feedback would be greatly appreciated.	Technical Education/Demo
DevOps	HB.js, HostBridge	DEV11: HB.js VS Code Extension: Lightweight Remake of the HB.js Eclipse Plug-in	Do you use our HB.js Eclipse Plug-in or have you been thinking about trying it? We are now developing a lightweight alternative in VS Code. This VS Code Extension will encapsulate the functionality of the existing Eclipse plug-in within VS Code's lightweight environment. This allows for the optimization of some of the more tedious processes and provides the opportunity to integrate with other VS Code Extensions if deemed necessary. Join us for a first glance at the coming software and a chance to provide feedback throughout the development process.	Technical Education/Demo

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DevOps	Brightside (Zowe CLI, Zowe API-ML, Zowe Explorer, Che4z, Code4z), Endeavor	DEV12: Introduction to Mainframe DevOps Suite	Join us for an overview of Mainframe DevOps Suite, its components, and the latest improvements to the applications in the Suite. We will introduce the most popular use cases and explain how to get more value from the available portfolio of Broadcom products packaged as a DevOps Suite.	Technical Education/Demo
DevOps	Endeavor	DEV13: Next-Generation Mainframe App Dev: ChatGPT Makes Developers More Efficient	ChatGPT is everywhere and is being heralded as the arrival of AI for the masses. While we've had Chatbots for years – ChatGPT is getting attention because of its truly amazing capabilities. Join us to see how it can act as a programming buddy to help onboard new Mainframe developers to the platform by reducing the learning curve, make experienced developers more productive with guidance on coding best practices, and create automated tests based on code changes in a truly revolutionary way.	Technical Education/Demo
DevOps	Brightside (Zowe CLI, Zowe API-ML, Zowe Explorer, Che4z, Code4z)	DEV14: Unit Testing, and Record and Replay Test Automation	COBOL development and testing do not need to be manual. Broadcom is developing technology innovations that allow you to substitute many tedious testing steps with unit test automation and automation validation of integration test scenarios. In this session, we will introduce the latest advancement in the test automation space.	Technical Education/Demo
DevOps	Gen	DEV15: Migrating to the Gen CSE on Linux	Get guidance on moving to Gen's recently released Client Server Encyclopedia(CSE) on Linux. This session will cover the steps needed with insights for your migration to this new offering. This is especially important for Gen customers on HP-UX, since HP-UX is nearing end of life.	Technical Education/Demo

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Data Management (Db2 Tools, Output Management and Storage)	All DB tools	DMT01: Data Management Keynote: A Data Management Strategy Featuring the Mainframe	In an increasingly interconnected world, securing your data while leveraging it to improve business outcomes for your organization, is an imperative that cannot be ignored. At the center of this mission is your IT infrastructure of which the Mainframe is the heartbeat powering transactions and securing the resulting data. Our mission at Broadcom is to arm you with innovation you can apply to sustain what the Mainframe does best, while also opening up access to Mainframe data and services that will help integrate it into the larger enterprise IT ecosystem. Join us as we kick off the Mainframe Technical Exchange conference with our Data Management strategy and the approach we embed in all aspects of our discipline in order to deliver innovation that matters.	Keynote
Data Management (Db2 Tools, Output Management and Storage)	View/Deliver/Web Viewer/Spool	DMT02: View/Deliver/Web: Everything You Want to Know About the All New Enhancements But May Be Afraid to Ask	In this session, we will be discussing View/Deliver and Web Viewer enhancements that clients requested and real world use cases on how they are used. Join this session to learn more about these enhancements and ask questions that you may have!	Technical Education/Demo
Data Management (Db2 Tools, Output Management and Storage)	View/Deliver/Web Viewer/Spool	DMT03: Introducing the New DISTMENU Option in View: Effortlessly Access Authorized Reports and Recipients	Are you struggling to find or remember what distribution IDs/recipients and reports you have access to? We have a solution that is just two clicks away! Introducing the new distribution-Id/recipient menu in View, which provides fast access to all the reports you are authorized to see without having to remember distribution id/recipient or report names. In this session, we will demonstrate how easy it is to set up distribution/recipient lists and allocate them to specific users using the new DISTMENU option in View. Discover the convenience and efficiency of accessing authorized reports effortlessly	Technical Education/Demo
Data Management (Db2 Tools, Output Management and Storage)	View/Deliver/Web Viewer/Spool	DMT04: The Now and Wow: A Showcase of Today's Most Impressive Features in Spool r14	With the rapid pace of technological advancements, it can be difficult to keep up with the latest and greatest features available in Spool today. In this session, we will showcase some of the most impressive and innovative features that are currently available and demonstrate how they can be used to improve your work and your organization. Our experts will share their knowledge and experience and provide you with practical tips and tricks for making the most of these exciting features.	Technical Education/Demo

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Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Data Management (Db2 Tools, Output Management and Storage)	Db2 Administration	DMT05: Smooth Sailing Through Post Install with z/OSMF Workflows	Post install configurations of any Mainframe program, particularly those optimized to work with Db2 for z/OS, can be tedious and complex depending on the parameters and the environment. In this session, we will explore how z/OSMF workflows can help streamline this process with a scalable and modern approach. This session is intended to be interactive as we want to hear from you on your pain points today with respect to the post install configuration process and how you would like to see z/OSMF workflows improve your experience.	Technical Education/Demo
Data Management (Db2 Tools, Output Management and Storage)	Db2 Backup/Recovery	DMT06: Db2 Recovery and Compliance: Present and Future	Do you know how to assess recoverability of your Db2 objects? Can you prove you have resources to perform a successful recovery, and will the recovery complete within a given SLA timeframe? Yes, these are the tough questions for a DBA! Join this session to get all necessary answers. We will walk you through the existing Db2 recovery and recovery compliance processes, provide the latest updates and share our plans to make it simpler, faster, and less manual. We would love to get your feedback!	Technical Education/Demo
Data Management (Db2 Tools, Output Management and Storage)	Db2 Administration	DMT07: Converting Tables to Use TCP in PBR and PBR2 Tablespaces Using RC/Update and RC/Migrator	This presentation provides a demonstration of how to use new RC/Migrator Migrate & Alter strategies, RC/Compare and RC/Update support that allows you to easily convert tables to use TCP in PBR or PBR2 universal tablespaces with the latest enhancements from new features F126847 and F129830. This replaces the manual method of converting tables that are not already using partitioning keys and limit values, as well as tables using index controlled and table controlled partitioning that still reside in regular partitioned tablespaces.	Technical Education/Demo
Data Management (Db2 Tools, Output Management and Storage)	Db2 Performance, Mainframe Resource Intelligence	DMT08: The Final Hurdle to Db2 13: Access Path Changes and Rebinds with Plan Analyzer	This session will look at the Db2 13 readiness report in Mainframe Resource Intelligence (MRI) to highlight how we can review the scope of which packages will need to be rebound prior to migration to Db2 13 and track progress over time as the rebinds are completed. We will also examine how we can analyze access path changes (improvements, regressions and negligible differences) with the Compare History feature and then use the output to generate mass REBINDs using Plan Analyzer.	Technical Education/Demo

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Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Data Management (Db2 Tools, Output Management and Storage)	Vantage	DMT09: Monitor and Manage Storage with Vantage	Join this session for a demonstration the some key Vantage 14.1 abilities. Some of the abilities that we will cover include fully automatic reactive handling of the critical high allocation of the storage pools (SMS Storage groups) and fully automatic proactive handling of the allocations and automatic reporting capabilities for these events. We will also explain thresholds monitoring and automatic adding volumes to storage groups with and without the spare volume initialization, thresholds monitoring and automatic capacity handling via automatic migration or changing the SMS status of the volume, reporting via the Vantage message automation - emails and Vantage Alerts and details about Vantage smart algorithms for handling of LWM, HWM –smart algorithms for spare volume selection and enhanced spare volume initialization parameters.	Technical Education/Demo
Data Management (Db2 Tools, Output Management and Storage)	Vantage	DMT10: How to Monitor and Manage DFSMSHsm Using Vantage	Vantage has an interface to DFSMSHsm, and during this session you will learn how to take full advantage of it. Vantage can monitor its processing and alert you in case of any problems. You can run Vantage audits to check OCDS, MCDS and BCDS to find any inconsistencies against catalog, volumes or other z/OS instances and then run actions to fix them. Vantage allows you to create real-time HSM automated scripts that reacts on a specific HSM messages.	Technical Education/Demo
Data Management (Db2 Tools, Output Management and Storage)	View/Deliver/ Web Viewer/Spool	DMT11: Successfully Deploying Web Viewer 14: Mastering Installation and Configuration	Deploying new software can be a complex and challenging process, but with the right approach, it can be a smooth and successful experience. In this session, we will explore how to successfully implement Web Viewer r14, including best practices for installation and configuration. You will learn how to effectively plan, prepare, and execute the deployment, and how to avoid common pitfalls along the way.	Technical Education/Demo
Data Management (Db2 Tools, Output Management and Storage)	View/Deliver/ Web Viewer/Spool	DMT12: What's Coming in the Web Viewer r14.1?	Web Viewer is very important as organizations move to roll out a Web interface to non-technical works that need to work with documents stored in View. This live session will demonstrate UX improvements and the new capabilities that are coming. We are looking for your feedback!	Technical Education/Demo

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Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Data Management (Db2 Tools, Output Management and Storage)	All products	DMT13: DBM-DS: Db2 DevOps REST API Overview	The DBM-DS microservice is a RESTful API that exposes CA Database Management for DB2 for z/OS product services and metrics. It is labor intensive and error prone to identify all dependent objects and perform the required schema and attribute changes to conform to the target environment's naming standards. DevOps APIs provide functionality for managing and modifying Db2 objects across one or multiple Db2 subsystems. We will present use cases by exploring the functionality of different end points present in DevOps sections provided by DBM DS	Technical Education/Demo
Data Management (Db2 Tools, Output Management and Storage)	CA 1 Flexible Storage	DMT14: Cybercriminals Control Your Systems and Data – Now What?	Regardless of whether you're a bank, an insurer, a telco, an airline, or a government agency, cyber gangs want to hijack your data and control of your systems. Cybercriminals aren't required to follow company policy or procedures, and their tactics evolve quickly. So while every effort should be made to prevent an attack, you must be prepared to detect and recover from a breach if one occurs. Join this session to learn best practices for storing, protecting, and recovering your critical data enabling your teams to bring the business back online in the event of a cyberattack.	Technical Education/Demo
Data Management (Db2 Tools, Output Management and Storage)	Vantage, CA 1 Flexible Storage	DMT15: Show Me the Data: On the Premise and On the Cloud	Storage managers are constantly racing to optimize available space to ensure business continuity and to keep costs down. Let us show you how customers are taking a simplified storage management approach with Vantage to keep their staff informed and the overall cost low using CA 1 Flexible Storage. Join this session to learn how to set up a report, a dashboard, and take corrective actions.	Technical Education/Demo
Data Management (Db2 Tools, Output Management and Storage)	CA 1 Flexible Storage	DMT16: Pervasive Encryption for Tape - It's Already Here (CA 1 Flexible Storage)	Pervasive Encryption has been around for years, but hasn't been available for tape data. With CA 1 Flexible Storage, you can now use your existing Pervasive Encryption rules to apply to tape data sets as well as Disk data sets. In fact, it even adds new functionality such as zIIP exploitation, automatic compression, and key rotation services. This session will go into detail on how to setup Pervasive Encryption for tape as well as a demo of how easy it is to configure and implement.	Technical Education/Demo

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Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
General and Nextgen Mainframer	All	GEN01: Opening Keynote: Enterprise Resilience: Mitigating IT Mayhem	Discover how to build "resiliency everywhere" in our ever-demanding landscape, where disruptions arrive uninvited, and downtime losses and security breaches extend beyond economics to the invaluable trust of customers. Join Greg Lotko, Senior Vice President & General Manager of Broadcom Mainframe Software, alongside Mainframe Engineers as they discuss reinforcing IT infrastructure proactively, staying ahead of risks and threats, and effectively mitigating IT mayhem.	Keynote
General and Nextgen Mainframer	Alert Central, Mainframe Topology	GEN02: Bridging the World Between 3270 SME and Next-Generation Mainframer	Mainframe remains at the base of modern digital economy. The real trick is to bridge the gap between existing platform experts and the next generation of Mainframers. How do we encourage conversation, learning, and knowledge sharing across these two worlds? We propose doing this through the UI, modern user experience, and design language. An exploration on how to pack more into a screen that translates multiple 3270 screens. Leverage different visualization techniques to make sense of the massive amounts of data produced by Mainframe systems. We will look at the journey we started to take bridge 2 worlds and also highlight our award winning SDK on how it helped to to integrate new generation to SME Mainframers. You will learn how it is possible to to use Mainframe in a more modern way.	Technical Education/Demo
General and Nextgen Mainframer	All products	GEN03: Critical Skills for Next-Generation Mainframers: Navigating the Mainframe Software Implementation Journey	In today's rapidly evolving technology landscape, next generation- Mainframers need to be equipped with critical skills to effectively implement Mainframe software, from initial installation to run and operate to optimization and resiliency. Next Generation Mainframers will share about how they are building their skills. In this session, we will explore the key skills that are essential for success in the world of Mainframe software implementation, as well as the challenges and opportunities that lie ahead for the next generation of Mainframers. We will discuss the importance of collaboration, communication, and adaptability in navigating the software implementation journey, and share insights into emerging trends and technologies that are shaping the future of Mainframe software development. As a next generation Mainframer, I will share my own experiences and perspectives on what it takes to succeed in this exciting and dynamic field.	General

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Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
General and Nextgen Mainframer	ACF2, Mainframe Resource Intelligence, NetMaster, OPS/MVS, SYSVIEW, Top Secret	GEN04: How to Use Mainframe Resource Intelligence (MRI) to Fine-Tune Your Mainframe	Attend this session to learn how you can leverage the product and the subject matter expertise built into MRI to eliminate misconfigurations, avoid non-compliance and ensure security without the need to add more work onto the plate of your subject matter experts.	Technical Education/Demo
General and Nextgen Mainframer	All Products	GEN05: The Jekyll and Hyde of Generative AI	Dr Jekyll is a kind, well-respected and intelligent scientist who can be helpful, insightful, provide clarity and healing. He also likes to play on the darker side and has an alter ego, Mr. Hyde, who speaks authoritatively, does not repent or accept responsibility for unethical behavior. During this session, the speakers will share the goodness and potential of generative AI. They will also share hypocrisy and double standards you must be aware of before you engage with Jekyll.	Technical Education
General and Nextgen Mainframer	All products	GEN06: Mainframe Data Wrangling: Preparing Your Mainframe Data for Use in AI Models	<p>85% of AI projects fail, according to Gartner.</p> <p>In this session, we'll focus on one of the key reasons that the other 15% are successful and often profitable – high-quality data. Gartner also reports that "53% of organizations [...] rated their own ability to mine and exploit data as 'limited.'" If data, especially high-quality data, is one of the keys to success, then we're in trouble. Data engineering or data wrangling might be a new term to many but it's at the heart of the next wave of machine learning and artificial intelligence innovations. Successful enterprises that are adopting these tools understand that at the center of successful AI solutions is high-quality data being collected to answer a specific, often narrow, business problem.</p> <p>Whether you're new to working with raw data or a seasoned veteran, this session will inspire you to have another look at the business problem your trying to solve with AI and how increasing the data quality can have a huge impact on your results.</p>	Technical Education/Demo

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Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
General and Nextgen Mainframer	All Products	GEN07: Boost Mainframe Resilience with Software Risk Assessment	Software Risk Assessment is an exciting new feature included in Mainframe Essentials that allows you to easily assess the risks related to available product maintenance on your systems. This session will give you hands-on experience with configuring and using Software Risk Assessment. After this session, you will be able to use SYSVIEW to list PTFs that have not been downloaded or received, view detailed PTF descriptions, determine products that are out of support, and much more.	Technical Education/Demo
General and Nextgen Mainframer	All Products	GEN08: Revolutionizing Software Maintenance: Unlocking the Power of Ansible Automation	<p>Software maintenance has become a critical yet time-consuming endeavor for organizations in today's rapidly evolving digital landscape. The traditional manual approaches to maintaining and updating software often result in significant resource drain, operational inefficiencies, and increased downtime. However, there exists a game-changing solution that promises to revolutionize the way software maintenance is performed: Ansible Automation.</p> <p>Whether you are a software developer, IT manager, or system administrator, this session is a must-attend for anyone seeking to optimize software maintenance processes and reduce operational overhead. Acquire practical tips and best practices from industry experts, and uncover how Ansible can empower your organization to achieve greater efficiency, scalability, and agility in managing software lifecycles.</p>	Technical Education/Demo

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Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
General and Nextgen Mainframer	All Products	GEN09: The Next Frontier in Secure Software Development and Supply Chain Security: SBOMs and Beyond	Software vulnerabilities and supply chain threats are more prevalent than ever before, and Mainframes are not immune from these threats if not protected sufficiently. Additionally, governments worldwide are working on standards and regulations to strengthen the software supply chains. US Executive Order 14028 on Improving the Nation's Cybersecurity and the draft EU Cyber Resiliency Act are on the way to impact how software is developed and delivered to customers significantly. Join us to learn about best practices and resources available to you to manage software vulnerabilities, upcoming regulations regarding software supply chains, and what you can expect from Broadcom Mainframe Software to continue strengthening the security of the software we provide to our customers.	Technical Education/Demo
General and Nextgen Mainframer	All products	GEN10: We're Building the Next-Generation Mainframe Workforce – And You Can Too	<p>Mainframers with decades of experience are retiring with increasing regularity, and only a small fraction of new software engineers pursue Mainframe careers. This skills shortage spells trouble for companies that rely on the Mainframe to run their business.</p> <p>Since 2018, the Broadcom Mainframe Education team has emphasized helping customers address their challenges in acquiring, training, and retaining next-generatino Mainframe talent. We've learned a lot along the way.</p> <p>In this session, we'll reflect on our most successful programs, the challenges we faced, and how we addressed those challenges. Within this framework, we'll discuss how you can apply these programs and lessons learned to grow a new generation of Mainframe professionals within your company.</p>	General
General and Nextgen Mainframer	Common Components and Services	GEN11: What's New in Common Components and Services for z/OS (CCS)	Join us to explore the latest updates on Common Components and Services for z/OS (CCS). Topics will include Licensing, Software Updates in CCS, SCRT Troubleshooting, and Health Checks.	Technical Education/Demo

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Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
General and Nextgen Mainframer	Brightside (Zowe CLI, Zowe API-ML, Zowe Explorer, Che4z, Code4z)	GEN12: YAML Crash Course for Mainframe: Writing, Editing, and Troubleshooting in ISPF and Beyond	<p>YAML has become popular for data serialization in various contexts, from DevOps to open-source tools. However, when it comes to working with YAML on the Mainframe or in ISPF, it can be a daunting task for even the most experienced developers. In this session, we will explore the ins and outs of YAML on the Mainframe, including best practices for writing, editing, and troubleshooting.</p> <p>We will cover common issues encountered when working with YAML in ISPF and discuss strategies for overcoming these challenges. Attendees will leave with a solid understanding of how to work with YAML in a Mainframe environment and will be equipped with the tools they need to tackle even the most complex YAML tasks.</p> <p>Whether you're new to YAML or a seasoned veteran, this session will provide valuable insights into this powerful data serialization language and its applications in Mainframe environments.</p>	Technical Education/Demo
General and Nextgen Mainframer	All Products	GEN13: Software Management Overview	Join this session to learn more about the tools and resources available to you when managing Broadcom Mainframe software. The session will introduce new utilities that simplify the maintenance of Mainframe software including a demo of the new Software Toolkit plugin for z/OSMF. The session will also cover new features of Broadcom's Support Online Portal. Don't miss out on this opportunity to learn about the latest updates and features that can help you manage your Mainframe software more efficiently.	Technical Education/Demo
General and Nextgen Mainframer	All Products	GEN14: Improving Mainframe User Productivity and Satisfaction	Mainframe personas, including L1 or L2 support engineers and system admins, can significantly enhance their day-to-day efficiency by leveraging a user-friendly interface that is both easy to use and navigate. Join us in this session to discover how you can reduce training requirements, increase productivity, optimize the overall performance of your mainframe system, and minimize the risk of downtime. Share your experiences with the products you use and provide insights on consistent and inconsistent user interfaces.	Roundtable

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Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Security	All Products	SEC01: Security Keynote: Solutions for Ransomware (and Other Cyber Attacks)	Organizations are keenly aware cybercriminals are hunting them. Hackers armed with an arsenal of weaponized toolkits work fast and furious to find the smallest of holes to gain entry. Once inside, ransomware works tirelessly to encrypt your data. The time is now to act before Mainframe falls victim. In this session, we'll engage in an interactive discussion about an actual ransomware attack, root causes, and the path forward. The good news is that solutions for ransomware also address other attack vectors.	Keynote
Security	ACF2, Top Secret	SEC02: ACF2 Top Secret Roadmap: The Power at Your Fingertips	ACF2 and Top Secret are the gateways to protecting your Mainframe assets. Join us to see what features you have at your fingertips, you'll also learn what is trending in our community. We will also feature new capabilities that have been added to the ACF2 and Top Secret packages.	Technical Education/Demo
Security	Trusted Access Manager of Z (TAMZ)	SEC03: Implementing Just-in-Time Privileged Access on Any Mainframe Using Trusted Access Manager for Z	Just-in-time privileged access is a best practice in managing privileged identities, and Trusted Access Manager for Z (TAMz) delivers this capability on the Mainframe. TAMz supports all three Mainframe ESMs (ACF2, Top Secret, IBM RACF), allowing any Mainframe organization to improve its security and compliance posture and adhere to the principle of least privilege. Join us in this technical session for an overview of how TAMz works and step-by-step TAMz implementation guidance for all three ESMs.	Technical Education/Demo
Security	Compliance Event Manager	SEC04: Recommended Methods for Quick and Easy Continuous Monitoring Using Compliance Event Manager	Proof of constant compliance with good security practices is quickly becoming a basic requirement for most security audits. Join us to learn how recent enhancements in Compliance Event Manager allow you to quickly deploy, at scale, a continuous monitoring strategy that will allow you to protect your Mainframe and provide 24x7 compliance to your auditors.	Technical Education/Demo

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Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Security	Trusted Access Manager of Z (TAMZ)	SEC05: Securing Mainframe DevOps Beyond Development	Developing secure code is critical in preventing breaches on your Mainframe. However, exposures are often found in the DevOps lifecycle beyond development, such as unpatched vulnerabilities in already deployed code, system misconfigurations, and overly broad developer access. Join us in this session to discuss best practices and techniques to mitigate these and other possible security gaps in the DevOps lifecycle beyond development.	Technical Education/Demo
Security	ACF2, Top Secret	SEC06: Top Secret and ACF2 Overlooked Features	Top Secret and ACF2 have both come out with numerous features over the years. When doing health checks for customers on both products, it has come to our attention that most customers still do not know about many of these features and are not using them. We aim to reintroduce some of the features to our clients so they do not have to wait for a health check to find out what they have been missing. Examples of some features would be SECCACHE, Statistics gathering, Mirrored Security files, Log Option enhancements, and variable(symbolic) usage as examples,	Technical Education/Demo
Security	ACF2, Top Secret	SEC07: Beyond the Command Line of ACF2 and Top Secret	We all know that the command line interface is the tried and true method to update and retrieve ACF2 and Top Secret data. In this session, we will explore other options that exist today, and where we are going in the future.	Technical Education/Demo
Security	Advanced Authentication Mainframe	SEC08: Vanquishing the Passwords with Advanced Authentication Mainframe	<p>The Mainframe has found a place more important than ever due to rapid transformation that's occurring, for example, with the proliferation of open-source technologies on the platform. But can we still rely on traditional Security practices? Since the #1 Cybersecurity concern has always been credential compromise, we can no longer have platform defenders use static at-rest ESM passwords. Security experts, Regulators and now even governments mandate the use of Multi-factor Authentication (MFA).</p> <p>In this session, we will review how Broadcom Advanced Authentication Mainframe takes a holistic enterprise-level approach to user authentication giving you access to modern and future-proof tools to protect your vital infrastructure.</p>	Technical Education/Demo

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Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Security	ACF2, Top Secret	SEC09: Argh... Certs, Certificates, Digital Certificates	Are you a sysprog struggling with certificate concepts? No problem! Are you a certificate enthusiast/security professional who can't wrap your head around identification, renewal, debugging problems, and configuration? No problem! We have you covered. Come join us for a session to learn certificate concepts. We will review an overview of certificates, including how to identify, configure, and renew certificates. We will also walk you through some debugging techniques, which can come in handy while debugging issues in your environment.	Technical Education/Demo
Security	Security Insights, Compliance Information Analysis	SEC10: Security Insights & CIA: Compliance Reports Made Smart & Easy	Your ESM security databases are a wealth of information that can aid business units and the Security team in critical decision making, and partner to ensure least access is maintained. However, frequent queries to ESM databases can have a performance impact. Compliance Information Analysis is your ESM security database translated into a relational database, allowing SQL access to this important data. There are nearly 40 out of box reports available, and in this session we will explore a proposed capability in Security Insights to make access in this CIA data far easier, with the end goal to provide access to fully scoped, self-service information. We are seeking the feedback of our expert audience to shape this capability.	Technical Education/Demo
Security	All Products	SEC11: Auditors, STIGs, Compliance and the Mainframe: What Does it Mean?	What does compliance within the Mainframe environment mean? Do standards exist for auditors and compliance teams to validate for the IBM Mainframe? What is the value for the organization to have adopted Mainframe cybersecurity standards? In this session, we will discuss these important questions.	Technical Education/Demo
Security	ACF2, Top Secret, Advanced Authentication Mainframe	SEC12: Using PassTickets to Get a Single Sign-on Experience on Your Mainframe	One user experience complaint often heard about the Mainframe is the need to frequently re-authenticate oneself as you move between applications. Whether using MFA or traditional static passwords, entering a credential for every change in application can be tedious and time-consuming. The good news is that there is a better way – PassTickets. Join our session to learn how to use existing capabilities in your ESM and session manager to get a single sign-on experience on your Mainframe.	Technical Education/Demo

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Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Security	ACF2, Top Secret	SEC13: Basic USS Security for the Old-School Mainframer	As z/OS® UNIX System Services provides multilevel security to control access to files and directories, dealing with security issues may pose many challenges to the system programmers. This session will review different aspects of assigning security in USS, such as USS bit permissions, defining users/groups, file modes, and ESM commands. The session will also cover USS security troubleshooting basics and generating reports out of USS.	Technical Education/Demo
Security	All Products	SEC14: Applying the Essential Zero Trust Mindset to Mainframe CI/CD and the Software Development Lifecycle End-to-End	Do you know how secure your software CI/CD process and lifecycle management is? What does zero trust mean in the SDLC process end-to-end and ongoing? In this session you will see modern interfaces into Mainframe CI/CD used by Broadcom MSD to ensure our own software integrity and how you can ensure a zero trust security model throughout the software lifecycle. We'll explore a hypothetical product's journey using industry-standard tools and protocols to stay on top of emerging software security threats and vulnerabilities as well as mitigate unauthorized changes.	Technical Education/Demo
Workload Automation	CA 7/ESP	WAM01: Workload Automation Keynote	This session will cover trends we are seeing in our Workload Automation customer base and how it relates to our strategy.	Keynote
Workload Automation	CA 7	WAM02: CA 7 REST APIs Use Cases and Overview	CA 7 REST APIs empower your Application Developers and Automation Engineers to exploit Mainframe data and capabilities without learning ISPF interfaces and CA 7. Join us to learn how these Zowe-conformant CA 7 REST APIs enable modernization use cases to help organizations meet their goals.	Technical Education/Demo
Workload Automation	CA 7/ESP	WAM03: Automating Web Service (Cloud) Applications	During this session, we'll show you how to automate Web service and cloud-based applications using existing CA 7 and ESP capabilities to meet your modern workload needs. We'll explore the capabilities of these solutions and how they can be used to schedule and manage cloud-based workloads.	Technical Education/Demo
Workload Automation	CA 7	WAM04: Take a Deep-Dive Look at CA 7 REST APIs	It's an API world out there. Join us for an overview of the CA 7 REST API 12.1.05 and discover how to leverage them. We'll take a deep dive into some of the nuances, including best practices, and explore some of the planned REST API features.	Technical Education/Demo
Workload Automation	ESP	WAM05: Administrator Playbook for ESP WA	Join this session to learn little-known tips and tricks on how to get the most from your ESP investment.	Technical Education/Demo

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Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Workload Automation	ESP	WAM06: Introduction to the new ESP Web UI	<p>We are designing and building a new ESP Web user interface with enhancements to support equivalent capability to the ESP Workstation, such as drill down on job output (spool), Job Doc, and JCL to triage problems along with a full set of actions to take to resolve those problems. We also plan to offer improved navigation, an advanced filter to focus precisely on trouble areas and saved filters to ensure you can customize your views.</p> <p>Join us for a walkthrough demonstration and critique. We will review what we learned from user conversations, including prioritizing features and identifying essential capabilities. We encourage your input, ideas, and suggestions for our consideration.</p>	Technical Education/Demo
Workload Automation	AAI	WAM07: Exploiting Analytics to Optimize Workload Scheduling	Take advantage of the wealth of information in the AAI historical database to gain valuable insight into your critical batch processing trends and statistics. This session will present ways to leverage analytics to solve common problems such as optimization of critical workflows.	Technical Education/Demo
Workload Automation	CA 7/ESP	WAM08: Installation and Configuration of the Agent Manager for CA 7 and ESP	In this session, you will learn how to reduce your agent management administration effort by accelerating your knowledge of how to install and configure the Agent Manager. We will demonstrate how to install and configure the newest component, Agent Manager, for CA 7 and ESP customers.	Technical Education/Demo
Workload Automation	CA 7/ESP	WAM09: Taking Control of Your Distributed Agents (CA 7 and ESP)	Our Workload Automation teams want to make your system agent management easier than ever. Join us to learn how to reduce the time needed to maintain your system agents and monitor the health of the ESP Workload Automation or CA 7 Workload Automation cross-platform scheduling environment from a centralized point.	Technical Education/Demo
Workload Automation	CA 7	WAM10: Introduction to CA 7	If you are new to CA 7 or want to refresh your knowledge, this session will help you on your journey. You will learn about core concepts and learning opportunities available to you.	Technical Education/Demo

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Workload Automation	ESP	WAM11: Introduction to ESP	If you are new to ESP or want to refresh your knowledge, this session will help you on your journey. You will learn about core concepts and learning opportunities available to you.	Technical Education/Demo
Workload Automation	CA 7/ESP	WAM12: Workload Automation Modernization – Embracing the Hybrid Cloud	A hybrid IT stack enables business and technical agility. Technology is a major investment. Many customers who have taken the approach of rewriting "everything" have created a major business risk. The "move everything to the cloud" approach to modernization often fails. Broadcom enables companies to expand their business by capitalizing on prior IT investments and modernizing where it makes sense to ultimately deliver a differentiated user experience and achieve the desired business outcomes. Vishy Ramaswamy, Workload Modernization Expert, will share a pragmatic approach to modernization by sharing multiple use cases and getting specific on the supporting IT.	Technical Education/Demo