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May 24, 2022 – Breakout Sessions

Level 1, 144BC		Level 1, 145A		Level 1, 150A		Level 1, 150B		Level 1, 151A		Level 1, 151B		Level 1, 143BC		Level 1, 152A		Level 1, 147A		Level 1, 145B		Level 1, 146C		Level 1, 152B																																																		
REGISTRATION & BREAKFAST																																																																								
8:00AM to 9:00AM																							8:00AM to 9:00AM																																																	
9:00AM	<ul style="list-style-type: none"> • TNC101 Get started with AWS Cloud 	<ul style="list-style-type: none"> • FED201 NOAA's cloud vision with AWS <i>with NOAA Office of Satellite Ground Services</i> • FED202 Creating an operational cloud environment for DoD <i>with US Army XVIIIth Airborne Corps</i> 	<ul style="list-style-type: none"> • AIM101 Build high-quality machine learning models with no coding 	<ul style="list-style-type: none"> • NET201 Connect your network to AWS with hybrid connectivity solutions 	<ul style="list-style-type: none"> • SEC210-S Design secure protection environments with Veeam and AWS <i>sponsored by Veeam</i> 	<ul style="list-style-type: none"> • TNC201 Are you Well-Architected? 	<ul style="list-style-type: none"> • AIM206-S AI built in the cloud and delivered at the tactical edge <i>sponsored by Intel</i> 	<ul style="list-style-type: none"> • DAT101 Navigating the database migration journey <i>with U.S. Department of Homeland Security, Customs & Border Protection</i> 	<ul style="list-style-type: none"> • PRT101 Navigating data sovereignty, privacy, and security concerns 	<ul style="list-style-type: none"> • NPO101 Start a digital transformation for social impact <i>with Save the Children</i> • SUS101 Reimagine the data-sharing role of municipal fleets across agencies <i>with Rubicon and Department of Public Works, Washington, DC</i> 	<ul style="list-style-type: none"> • SLG102 Tackle supply chain issues efficiently with data sharing <i>with Port of Long Beach</i> 	<ul style="list-style-type: none"> • CUL101 Amazon's culture of innovation 	9:00AM	<ul style="list-style-type: none"> • OPN202 Innovate with petabyte-scale open data in the life sciences <i>with National Center for Biotechnology Information and Johns Hopkins University Applied Physics Laboratory</i> 	<ul style="list-style-type: none"> • COP203 Building & governing multiaccounts using AWS Control Tower <i>with Anthology</i> 	<ul style="list-style-type: none"> • HLC102 Working toward health equity with population health technologies <i>with Rush University and Tuckson Health Connections</i> 	<ul style="list-style-type: none"> • FED204 SaaS integration with AWS: Lessons learned from Fannie Mae <i>with Fannie Mae</i> 	<ul style="list-style-type: none"> • WRK102 Empowering entry-level talent to drive cloud modernization <i>with FL Leon County District 3, WA Office of Superintendent of Public Instruction, CT State Colleges & Universities, and CT Office of Workforce Strategy</i> 	9:10AM	9:20AM	9:30AM	9:40AM	9:50AM	10:00AM																																																
10:00AM													<ul style="list-style-type: none"> • SVS201-S How government agencies are accelerating IT modernization <i>sponsored by Red Hat</i> • ENT202-S Leveraging AWS for scientific and COVID-19 research at NIAID <i>with NIAID, sponsored by GDIT</i> 						<ul style="list-style-type: none"> • NPO201 Optimize mission delivery with data-driven decisions <i>with Climate Central and Mercy Corps</i> 	<ul style="list-style-type: none"> • SOC102 Innovating last-mile delivery during a public health emergency <i>with CareEvolution, Washington State, and The Rockefeller Foundation</i> 	<ul style="list-style-type: none"> • MGR201 Migrating to AWS: How to ensure compliance and security <i>with Fannie Mae</i> 	<ul style="list-style-type: none"> • TNC104 Build the foundation for enterprise innovation with AWS compute 	<ul style="list-style-type: none"> • SLG103 Using AWS to enhance 911 centers: Your greatest intelligence asset <i>with Orleans Parish Communication District (New Orleans 9-1-1/3-1-1)</i> 	<ul style="list-style-type: none"> • IND201 Renewable energy integration: Challenges and opportunities <i>with NextEra Energy Resources</i> 	<ul style="list-style-type: none"> • GVT201 Rapidly modernize your institution with open-source software <i>with United Nations Development Program and Apolitical</i> 	<ul style="list-style-type: none"> • MGR203-S Best practices in cloud acceleration to support the federal mission <i>sponsored by GDIT</i> 	10:10AM	10:20AM	10:30AM	10:40AM	10:50AM	11:00AM	11:10AM																																							
11:30AM to 12:30PM																											KEYNOTE																																													
12:30PM to 1:40PM																											LUNCH																																													
1:40PM																											<ul style="list-style-type: none"> • EDU101 Managing large-scale astronomy research with automation in the cloud <i>with Space Telescope Science Institute</i> 	<ul style="list-style-type: none"> • AER201 Amazon SES and the future of content delivery <i>with SES Government Solutions</i> • AER202 Support analysts and operators with advanced analytics <i>with Orbital Insight</i> 	<ul style="list-style-type: none"> • DIS201 Innovate in the field with AWS Disaster Response <i>with Help.NGO</i> 	<ul style="list-style-type: none"> • FED205 Accelerate machine learning on enterprise-wide platforms <i>with FDA</i> 	<ul style="list-style-type: none"> • HLC101 Advances in precision medicine for oncology diagnostics and therapeutics <i>with The University of Chicago, Genomics England, and NCI at NIH</i> 	<ul style="list-style-type: none"> • GVC207-S Build secure high performance computing for AWS GovCloud <i>sponsored by AMD</i> 	<ul style="list-style-type: none"> • MGR205-S Using cloud computing and common services to drive mission outcomes <i>with US Army, sponsored by Capgemini</i> 	<ul style="list-style-type: none"> • ANT201 Driving insights using modern data architectures <i>with National Health IT Collaborative for the Underserved and Stony Brook University</i> 	<ul style="list-style-type: none"> • HYB101 Delivering AI/ML at the tactical edge with AWS Snow Family <i>with Hypergiant</i> 	<ul style="list-style-type: none"> • SOC101 Advance global health equity through technology <i>with Hurone AI, WelTel Canada, eVisit, and Gaggle</i> 	<ul style="list-style-type: none"> • GVT101 What makes government transformation work 	1:40PM	<ul style="list-style-type: none"> • CON202 Monitoring and observability for modern applications 	<ul style="list-style-type: none"> • NET204-S Monitoring microservices in the cloud at Berkeley Lab <i>with Berkeley Lab, sponsored by Datadog</i> 	<ul style="list-style-type: none"> • IOT101 Innovate with IoT on AWS <i>with CVG Airport</i> 	<ul style="list-style-type: none"> • WRK101 Recruit, develop, and leverage new cloud talent for success <i>with Infosys</i> 	<ul style="list-style-type: none"> • MGR203-S Best practices in cloud acceleration to support the federal mission <i>sponsored by GDIT</i> 	1:50PM	2:00PM	2:10PM	2:20PM	2:30PM																								
2:50PM																																						<ul style="list-style-type: none"> • TNC102 Secure your AWS Cloud 						<ul style="list-style-type: none"> • EDU103 Transform your IT culture with an ERP migration <i>with St. John's University</i> 	<ul style="list-style-type: none"> • BIZ101 Improve the constituent and employee experience using the cloud, AI, and ML <i>with The University of Michigan</i> 	<ul style="list-style-type: none"> • AER203 Key technology themes for the future space economy 	<ul style="list-style-type: none"> • HLC201 Elevating a patient's radiology journey with ML and the cloud <i>with NCI at NIH and UC San Francisco</i> 	<ul style="list-style-type: none"> • SUS202-S Modernize to transform with cloud-optimized data protection <i>sponsored by Commvault</i> 	<ul style="list-style-type: none"> • GVC208 Accelerate operations with AWS Managed Services in AWS GovCloud (US) 	<ul style="list-style-type: none"> • IDE101 Diversity in the cloud: How AWS approaches inclusion, diversity, and equity 	<ul style="list-style-type: none"> • SEC201 Scaling automated governance with Landing Zone Accelerator on AWS 	<ul style="list-style-type: none"> • EUC203 Secure end-user computing with scalable solutions for the workforce <i>with Maximus</i> 	2:40PM	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • BIZ202-S Panel discussion: Massachusetts Health Connector solution <i>sponsored by Accenture</i> 	<ul style="list-style-type: none"> • SLG101 Accelerate climate resilience with data science <i>with City of Virginia Beach</i> 	<ul style="list-style-type: none"> • EDU102 Enhancing digital preservation at the University of Illinois Library <i>with UIUC</i> 	2:50PM	3:00PM	3:10PM	3:20PM	3:30PM	3:40PM									
3:50PM	<ul style="list-style-type: none"> • TNC103 Increase efficiency and reduce risks with storage on AWS 	<ul style="list-style-type: none"> • FED203 U.S. Customs and Border Protection: A call center to action <i>with U.S. Department of Homeland Security, Customs & Border Protection</i> 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	4:00PM	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	<ul style="list-style-type: none"> • SUS202 Accelerate sustainability goals using the cloud 	4:10PM	4:20PM	4:30PM	4:40PM	4:50PM																																																
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NEW TO CLOUD	DECISION-MAKER	IT ADMIN	INFOSEC	DATA SCIENTIST	DEVELOPER	IT ARCHITECT	DATA ENGINEER	EMERGING TECH
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May 24, 2022 – Interactive Sessions								
Level 1, 154A		Level 1, 154B		Level 1, 149A	Level 1, 149B	Level 2, 207A		
8:00AM to 9:00AM		REGISTRATION & BREAKFAST					8:00AM to 9:00AM	
9:00AM to 10:00AM		<ul style="list-style-type: none"> • ENT201-S Improving critical care support <i>with TATRC, sponsored by Deloitte</i> 		<ul style="list-style-type: none"> • COP201 Best practices for centralized operations management on AWS 	<ul style="list-style-type: none"> • ANT202 Improving CX for public sector using AWS analytics services 	<ul style="list-style-type: none"> • DPR201-S Kick-start your ML journey by going hands-on with AWS DeepRacer <i>sponsored by Intel</i> 		
10:00AM to 11:00AM		<ul style="list-style-type: none"> • SEC202 Protect your data in transit using certificates from ACM PCA 		<ul style="list-style-type: none"> • BIZ201 Reduce hold times and improve customer experience with cloud contact centers 	<ul style="list-style-type: none"> • STG201 Amazon S3: Secure, compliant, and cost-effective storage 			
11:00AM to 11:30AM		KEYNOTE					11:00AM to 11:30AM	
12:30PM to 1:40PM		LUNCH					12:30PM to 1:40PM	
1:40PM to 2:40PM		<ul style="list-style-type: none"> • DOP201 Build an effective DevOps culture 		<ul style="list-style-type: none"> • IOT201 Creating more reliable ESG reporting 	<ul style="list-style-type: none"> • ARC201 AWS Well-Architected for success: Maximize benefits from a review 	<ul style="list-style-type: none"> • MGR202 Migrate and modernize Microsoft workloads on AWS 	<ul style="list-style-type: none"> • NET203 Scale your cloud network to infinity and beyond 	
2:40PM to 3:40PM		<ul style="list-style-type: none"> • AIM102 Building an intelligent call center for public sector 		<ul style="list-style-type: none"> • SEC203 Post-quantum TLS encryption with AWS KMS 	<ul style="list-style-type: none"> • NET202 Deploy IPv6 on AWS 	<ul style="list-style-type: none"> • HYB202 Leverage AWS Local Zones for migrations and disaster recovery 		
3:40PM to 4:40PM		<ul style="list-style-type: none"> • DOP202 Improve operations of your apps with Amazon DevOps Guru 				<ul style="list-style-type: none"> • CMP201 Scale your compute proactively with predictive scaling 		
4:40PM to 5:00PM							4:40PM to 5:00PM	

Persona colors, indicated by dot preceding session ID

NEW TO CLOUD	DECISION-MAKER	IT ADMIN	INFOSEC	DATA SCIENTIST	DEVELOPER	IT ARCHITECT	DATA ENGINEER	EMERGING TECH
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May 24, 2022 – Expo Sessions			
Expo Hall AB, Theater 1		Expo Hall AB, Theater 2	
8:00AM to 9:00AM	REGISTRATION & BREAKFAST		8:00AM to 9:00AM
9:00AM	* EXPO32-S Cloud climbing: Five steps to elevate your public sector business <i>sponsored by DLT, a Tech Data Company</i>	* EXPO26-S Three steps to developing cloud-centered applications faster <i>sponsored by D2IQ</i>	9:00AM
9:10AM		9:10AM	
9:20AM	* EXPO33-S Enable cross-cloud agility and choice <i>sponsored by Nutanix</i>	* EXPO34-S SAP S/4HANA Cloud innovation for federal customers <i>sponsored by SAP NS2</i>	9:20AM
9:30AM		9:30AM	
9:40AM	* EXPO1-S Accelerating modernization with enterprise content services <i>sponsored by Hyland</i>	* EXPO8-S Ease the DISA STIG compliance journey <i>sponsored by CIS</i>	9:40AM
9:50AM		9:50AM	
10:00AM	* EXPO6-S Live, fun, and interactive! See dark launching safely in production <i>sponsored by LaunchDarkly</i>	* EXPO29-S Overcame cloud transformation challenges <i>sponsored by Pluralsight</i>	10:00AM
10:10AM		10:10AM	
10:20AM	* EXPO3-S Create secure and seamless digital experiences, faster <i>sponsored by Salesforce</i>		10:20AM
10:30AM		10:30AM	
10:40AM	* EXPO10-S Simplify data architecture with Databricks Lakehouse <i>sponsored by Databricks</i>		10:40AM
10:50AM		10:50AM	
11:50AM to 12:30PM	KEYNOTE		11:50AM to 12:30PM
12:40PM	* EXPO20-S Transform higher-education IT projects with iPaaS <i>sponsored by Boomi</i>		12:40PM
12:50PM			12:50PM
1:00PM	* EXPO2-S Accenture: The leading AWS Global System Integrator <i>sponsored by Accenture</i>	* EXPO17-S Security collaboration in the cloud <i>sponsored by Splunk</i>	1:00PM
1:10PM			1:10PM
1:20PM	* EXPO31-S Do you know ATO? <i>with stackArmor, sponsored by Telos</i>	* EXPO19-S SUSE Rancher and AWS: True hybrid cloud, efficiently managed <i>sponsored by SUSE</i>	1:20PM
1:30PM			1:30PM
1:40PM	* EXPO23-S What's next for Zoom's journey with collaboration technology? <i>sponsored by Zoom</i>	* EXPO11-S Designing for data utility <i>sponsored by Elastic</i>	1:40PM
1:50PM			1:50PM
2:00PM	* EXPO16-S Accelerating analytics innovation in AWS GovCloud (US) <i>sponsored by QlikTech</i>	* EXPO9-S Putting mainframe modernization plans into action <i>sponsored by MFG5</i>	2:00PM
2:10PM			2:10PM
2:20PM		* EXPO40-S Application modernization with VMware Tanzu <i>sponsored by VMware</i>	2:20PM
2:30PM			2:30PM
2:40PM			2:40PM
2:50PM			2:50PM
3:00PM	* EXPO25-S Migrate and modernize your data platform to accelerate digital initiatives <i>sponsored by Confluent, Inc.</i>	* EXPO12-S Implement Zero Trust architecture <i>sponsored by Fortinet, Inc.</i>	3:00PM
3:10PM			3:10PM
3:20PM	* EXPO15-S Navigating IAM for the public sector <i>sponsored by Kion</i>	* EXPO27-S Refactor mission applications for the edge <i>sponsored by Boaz Allen Hamilton</i>	3:20PM
3:30PM			3:30PM
3:40PM	* EXPO28-S Public sector and healthcare cloud modernization: Made easy <i>sponsored by Ingram Micro Cloud</i>	* EXPO4-S Power your analytics in the cloud with Tableau and AWS <i>sponsored by Salesforce</i>	3:40PM
3:50PM			3:50PM

May 25, 2022 – Expo Sessions			
Expo Hall AB, Theater 1		Expo Hall AB, Theater 2	
8:00AM to 9:00AM	REGISTRATION & BREAKFAST		8:00AM to 9:00AM
9:00AM	* EXPO22-S Supercharge Amazon GuardDuty with real-time threat intelligence <i>sponsored by Recorded Future</i>	* EXPO24-S Helping the Children's Bureau gain valuable insights on child welfare data <i>with ACF, sponsored by ICF International</i>	9:00AM
9:10AM			9:10AM
9:20AM	* EXPO13-S What is security testing orchestration? <i>sponsored by Harness</i>	* EXPO18-S Reimagine government: Putting people first <i>sponsored by Adobe</i>	9:20AM
9:30AM			9:30AM
9:40AM	* EXPO36-S Architecting analytics at scale with data engineering <i>sponsored by Alteryx</i>	* EXPO5-S Identity: The first pillar of Zero Trust <i>sponsored by Okta</i>	9:40AM
9:50AM			9:50AM
10:00AM			10:00AM
10:10AM			10:10AM
10:20AM			10:20AM
10:30AM			10:30AM
10:40AM			10:40AM
10:50AM			10:50AM
11:00AM			11:00AM
11:10AM			11:10AM
11:20AM			11:20AM
11:30AM			11:30AM
11:40AM			11:40AM
11:50AM			11:50AM
12:00PM			12:00PM
12:10PM			12:10PM
12:20PM			12:20PM
12:30PM			12:30PM
12:40PM	* EXPO30-S Discover the digital HQ for the public sector <i>sponsored by Salesforce</i>	* EXPO35-S Power strategic sourcing with digital procurement <i>sponsored by Amazon Business</i>	12:40PM
12:50PM			12:50PM
1:00PM	* EXPO14-S Transform government agencies with intelligent cloud data <i>sponsored by Informatica</i>	* EXPO41-S Defense and observability in bot mitigation and threat intelligence <i>sponsored by HUMAN Security</i>	1:00PM
1:10PM			1:10PM
1:20PM	* EXPO7-S Build, deploy, and manage securely <i>sponsored by Apptio</i>	* EXPO39-S How to modernize and secure your infrastructure <i>sponsored by Insight</i>	1:20PM
1:30PM			1:30PM
1:40PM			1:40PM
1:50PM			1:50PM
2:00PM			2:00PM
2:10PM			2:10PM
2:20PM			2:20PM

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NEW TO CLOUD	DECISION-MAKER	IT ADMIN	INFOSEC	DATA SCIENTIST	DEVELOPER	IT ARCHITECT	DATA ENGINEER	EMERGING TECH
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May 25, 2022 – Breakout Sessions							
Level 1, 145A		Level 1, 151A		Level 1, 151B		Level 1, 146C	
REGISTRATION & BREAKFAST							
8:00AM to 9:00AM							8:00AM to 9:00AM
9:00AM	<ul style="list-style-type: none"> • AIM205 		<ul style="list-style-type: none"> • HYB201 	<ul style="list-style-type: none"> • STG202 		<ul style="list-style-type: none"> • CON201 	9:00AM
9:10AM	Transcribe your media assets using single-click frameworks	<ul style="list-style-type: none"> • ENT203-S 	Reinvent hybrid and edge: Extend AWS to your environments	Choosing the right cost-effective AWS file system	<ul style="list-style-type: none"> • CMP202 	You have a container image: Now what?	9:10AM
9:20AM		A next generation approach to IT transformation and modernization <i>sponsored by SMX</i>			Innovate with AWS Private 5G		9:20AM
9:30AM							9:30AM
9:40AM							9:40AM
9:50AM							9:50AM
10:00AM							10:00AM
10:10AM	<ul style="list-style-type: none"> • ANT205 	<ul style="list-style-type: none"> • AIM105-S 	<ul style="list-style-type: none"> • ENT204-S 	<ul style="list-style-type: none"> • AIM201 	<ul style="list-style-type: none"> • AER304 	<ul style="list-style-type: none"> • DOP203 	10:10AM
10:20AM	Simplify your data workflows using Apache Spark on Amazon EMR	Three critical capabilities for always-on, fully optimized mission systems <i>sponsored by Dynatrace</i>	Transformative mission outcomes <i>sponsored by Leidos</i>	Use AWS AI services to extract information from documents	Make the most of AWS Ground Station	Adopt modern application lifecycles and DevOps with AWS	10:20AM
10:30AM							10:30AM
10:40AM							10:40AM
10:50AM		<ul style="list-style-type: none"> • MGR204-S 					10:50AM
11:00AM		MSRB's cloud journey: Migrating systems and optimizing market <i>sponsored by Accenture</i>					11:00AM
11:10AM	<ul style="list-style-type: none"> • DAT201 		<ul style="list-style-type: none"> • STG203 				11:10AM
11:20AM	Break free from commercial databases to Amazon Aurora PostgreSQL <i>with Fannie Mae</i>		Protect data and secure retention with Amazon EBS snapshots				11:20AM
11:30AM		<ul style="list-style-type: none"> • DAT203-S 		<ul style="list-style-type: none"> • CMP301 	<ul style="list-style-type: none"> • ANT206-S 	<ul style="list-style-type: none"> • SEC302-S 	11:30AM
11:40AM		Let's create new ways for government to do business <i>sponsored by IBM</i>		AWS confidential computing capabilities to secure your code and data	Delivering actionable insights for public health <i>with Texas Office of Health & Human Services, sponsored by Deloitte</i>	Secure your mission-critical applications with cloud-native security <i>sponsored by Palo Alto Networks</i>	11:40AM
11:50AM							11:50AM
12:00PM							12:00PM
12:10PM							12:10PM
12:20PM							12:20PM
12:30PM to 1:30PM	LUNCH						12:30PM to 1:30PM
1:30PM	<ul style="list-style-type: none"> • DAT202 		<ul style="list-style-type: none"> • EUC201 		<ul style="list-style-type: none"> • GVC203 	<ul style="list-style-type: none"> • DOP305-S 	1:30PM
1:40PM	Improve constituent support through a modernized data platform <i>with Anthem</i>		Optimize costs and maintenance with AWS End User Computing services	<ul style="list-style-type: none"> • SVS202 	Use AWS GovCloud (US) to create resilient multi-region architectures	Software platforms and factories: Evolution of DevSecOps <i>with Solute and U.S. Dept. of State, sponsored by GitLab</i>	1:40PM
1:50PM				Securing container and serverless applications			1:50PM
2:00PM							2:00PM
2:10PM							2:10PM
2:20PM						<ul style="list-style-type: none"> • SVS204-S 	2:20PM
2:30PM	<ul style="list-style-type: none"> • AIM301 		<ul style="list-style-type: none"> • GVC204 			Migrating to VMware Cloud on AWS GovCloud (US) for FedRAMP and IL5 <i>sponsored by VMware</i>	2:30PM
2:40PM	Amazon SageMaker Inference explained: Which style is right for you?		Building SaaS in AWS GovCloud (US) <i>with Splunk</i>		<ul style="list-style-type: none"> • BIZ302-S 	Cloud-native services + data insights = Mission acceleration <i>sponsored by SAIC</i>	2:40PM
2:50PM				<ul style="list-style-type: none"> • DOP304 	A data-centric approach to ransomware protection <i>sponsored by NetApp</i>		2:50PM
3:00PM				Accelerate cloud-native development with AWS CDK custom constructs <i>with PowerSchool</i>		<ul style="list-style-type: none"> • SEC212-S 	3:00PM
3:10PM						Illuminating the hacker ecosystem <i>sponsored by Telos</i>	3:10PM
3:20PM							3:20PM
3:30PM					<ul style="list-style-type: none"> • SEC211-S 		3:30PM
3:40PM					Mitigating risk in the software supply chain for the cloud <i>sponsored by Snyk</i>	<ul style="list-style-type: none"> • STG204-S 	3:40PM
3:50PM						Data security & resilience: Ensure integrity while reducing complexity <i>sponsored by Rubrik</i>	3:50PM

Persona colors, indicated by dot preceding session ID

NEW TO CLOUD	DECISION-MAKER	IT ADMIN	INFOSEC	DATA SCIENTIST	DEVELOPER	IT ARCHITECT	DATA ENGINEER	EMERGING TECH
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Agenda is subject to change. Download the mobile app for the latest agenda. **May 25, 2022 – Interactive Sessions**

Level 1, 149B	Level 1, 149A	Level 1, 148	Level 1, 153	Level 1, 154A	Level 1, 154B	Level 1, West Salon GH	Level 1, West Salon I	Level 1, 207B	Level 1, 207A
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REGISTRATION & BREAKFAST

8:00AM to 9:00AM	<ul style="list-style-type: none"> • ANT203 	<ul style="list-style-type: none"> • GVC301 	<ul style="list-style-type: none"> • MGR303 	<ul style="list-style-type: none"> • EUC202 	<ul style="list-style-type: none"> • CON301 	<ul style="list-style-type: none"> • TNC202-T1 & TNC202-T2 	<ul style="list-style-type: none"> • COP202-T1 & COP202-T2 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
9:00AM	<ul style="list-style-type: none"> • Future proofing your data platform with AWS 	<ul style="list-style-type: none"> • Deploying highly regulated and sensitive workloads using AWS Outposts 	<ul style="list-style-type: none"> • Refactoring enterprise applications for cloud-native architecture 	<ul style="list-style-type: none"> • Maximizing security for Amazon WorkSpaces and Amazon AppStream 2.0 	<ul style="list-style-type: none"> • Unlock data insights to solve health and human services challenges 	<ul style="list-style-type: none"> • Architect secure serverless applications 	<ul style="list-style-type: none"> • Streamline patch deployments with AWS Systems Manager and AWS Config 	<ul style="list-style-type: none"> • Deploy AWS WAF rules with AWS Management Console and Terraform 	<ul style="list-style-type: none"> • Kick-start your ML journey by going hands-on with AWS DeepRacer
9:10AM	<ul style="list-style-type: none"> • <i>with Maryville University</i> 				<ul style="list-style-type: none"> • AIM207-S 	<ul style="list-style-type: none"> • ANT204-T1 & ANT204-T2 	<ul style="list-style-type: none"> • DOP205-T1 & DOP205-T2 		
9:20AM					<ul style="list-style-type: none"> • CON203 	<ul style="list-style-type: none"> • ANT204-T3 & ANT204-T4 	<ul style="list-style-type: none"> • IOT202-T1 & IOT202-T2 		
9:30AM					<ul style="list-style-type: none"> • CON203 	<ul style="list-style-type: none"> • CMP205-T3 & CMP205-T4 	<ul style="list-style-type: none"> • IOT202-T3 & IOT202-T4 		
9:40AM					<ul style="list-style-type: none"> • CON203 	<ul style="list-style-type: none"> • GVC205-T3 & GVC205-T4 	<ul style="list-style-type: none"> • SEC206-T1 & SEC206-T2 		
9:50AM					<ul style="list-style-type: none"> • CON203 	<ul style="list-style-type: none"> • GVC205-T1 & GVC205-T2 	<ul style="list-style-type: none"> • SEC206-T3 & SEC206-T4 		
10:00AM					<ul style="list-style-type: none"> • CON203 	<ul style="list-style-type: none"> • DAT302-T1 & DAT302-T2 	<ul style="list-style-type: none"> • DAT303-T1 & DAT303-T2 		
10:10AM	<ul style="list-style-type: none"> • BSI201 	<ul style="list-style-type: none"> • GVC302 	<ul style="list-style-type: none"> • SEC301 	<ul style="list-style-type: none"> • STG301 	<ul style="list-style-type: none"> • CON203 	<ul style="list-style-type: none"> • TNC202-T3 & TNC202-T4 	<ul style="list-style-type: none"> • CMP204-T1 & CMP204-T2 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
10:20AM	<ul style="list-style-type: none"> • Modernize your BI and reporting with Amazon QuickSight 	<ul style="list-style-type: none"> • Implement Zero Trust in your architecture 	<ul style="list-style-type: none"> • Uncover covert data exfiltration with automated playbooks 	<ul style="list-style-type: none"> • Execute large-scale migrations with AWS DataSync 	<ul style="list-style-type: none"> • Serverless and container: Better together 	<ul style="list-style-type: none"> • ANT204-T3 & ANT204-T4 	<ul style="list-style-type: none"> • MGR302-T1 & MGR302-T2 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
10:30AM					<ul style="list-style-type: none"> • CON203 	<ul style="list-style-type: none"> • CMP205-T3 & CMP205-T4 	<ul style="list-style-type: none"> • EUC301-T1 & EUC301-T2 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
10:40AM					<ul style="list-style-type: none"> • CON203 	<ul style="list-style-type: none"> • GVC205-T3 & GVC205-T4 	<ul style="list-style-type: none"> • SEC207-T1 & SEC207-T2 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
10:50AM					<ul style="list-style-type: none"> • CON203 	<ul style="list-style-type: none"> • DAT302-T3 & DAT302-T4 	<ul style="list-style-type: none"> • IOT203-T1 & IOT203-T2 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
11:00AM					<ul style="list-style-type: none"> • CON203 	<ul style="list-style-type: none"> • SVS303-T3 & SVS303-T4 	<ul style="list-style-type: none"> • SEC207-T1 & SEC207-T2 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
11:10AM					<ul style="list-style-type: none"> • CON203 	<ul style="list-style-type: none"> • AIM203-T1 & AIM203-T2 	<ul style="list-style-type: none"> • IOT203-T3 & IOT203-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
11:20AM	<ul style="list-style-type: none"> • AIM302 	<ul style="list-style-type: none"> • BIZ301 	<ul style="list-style-type: none"> • BIZ301 	<ul style="list-style-type: none"> • NET302 	<ul style="list-style-type: none"> • DOP301 	<ul style="list-style-type: none"> • ANT302-T1 & ANT302-T2 	<ul style="list-style-type: none"> • COP202-T3 & COP202-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
11:30AM	<ul style="list-style-type: none"> • Setting up a data science platform in a secure environment 	<ul style="list-style-type: none"> • Modern data-driven applications using MongoDB Atlas for Government 	<ul style="list-style-type: none"> • Improve your constituent engagement using video chat 	<ul style="list-style-type: none"> • Seven design patterns to increase the availability of your online applications 	<ul style="list-style-type: none"> • Build a DevOps shared platform on AWS 	<ul style="list-style-type: none"> • DAT302-T1 & DAT302-T2 	<ul style="list-style-type: none"> • DOP205-T3 & DOP205-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
11:40AM					<ul style="list-style-type: none"> • DOP301 	<ul style="list-style-type: none"> • DOP303-T1 & DOP303-T2 	<ul style="list-style-type: none"> • IOT202-T3 & IOT202-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
11:50AM					<ul style="list-style-type: none"> • DOP301 	<ul style="list-style-type: none"> • HYB301-T1 & HYB301-T2 	<ul style="list-style-type: none"> • SEC206-T3 & SEC206-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
12:00PM					<ul style="list-style-type: none"> • DOP301 	<ul style="list-style-type: none"> • DAT303-T1 & DAT303-T2 	<ul style="list-style-type: none"> • DAT303-T3 & DAT303-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
12:10PM					<ul style="list-style-type: none"> • DOP301 	<ul style="list-style-type: none"> • HYB301-T1 & HYB301-T2 	<ul style="list-style-type: none"> • DAT303-T3 & DAT303-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
12:20PM					<ul style="list-style-type: none"> • DOP301 	<ul style="list-style-type: none"> • DAT303-T3 & DAT303-T4 	<ul style="list-style-type: none"> • DAT303-T3 & DAT303-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR202-S
12:30PM to 1:30PM	LUNCH								
1:30PM	<ul style="list-style-type: none"> • AIM202 	<ul style="list-style-type: none"> • ARC301 	<ul style="list-style-type: none"> • ARC301 	<ul style="list-style-type: none"> • SEC205 	<ul style="list-style-type: none"> • DOP302 	<ul style="list-style-type: none"> • CMP204-T3 & CMP204-T4 	<ul style="list-style-type: none"> • COP202-T3 & COP202-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR203-S
1:40PM	<ul style="list-style-type: none"> • Supercharge search and discovery capability with natural language 	<ul style="list-style-type: none"> • Disaster recovery preparedness: Best practices on AWS 	<ul style="list-style-type: none"> • Disaster recovery preparedness: Best practices on AWS 	<ul style="list-style-type: none"> • C-A TO, DevSecOps, and AWS CloudFormation Guard 	<ul style="list-style-type: none"> • Continuous compliance for your development workflow 	<ul style="list-style-type: none"> • MGR302-T3 & MGR302-T4 	<ul style="list-style-type: none"> • AIM204-T1 & AIM204-T2 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR203-S
1:50PM					<ul style="list-style-type: none"> • DOP302 	<ul style="list-style-type: none"> • EUC301-T3 & EUC301-T4 	<ul style="list-style-type: none"> • ANT301-T1 & ANT301-T2 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR203-S
2:00PM					<ul style="list-style-type: none"> • DOP302 	<ul style="list-style-type: none"> • SEC207-T3 & SEC207-T4 	<ul style="list-style-type: none"> • DAT304-T1 & DAT304-T2 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR203-S
2:10PM					<ul style="list-style-type: none"> • DOP302 	<ul style="list-style-type: none"> • SEC207-T3 & SEC207-T4 	<ul style="list-style-type: none"> • STG302-T1 & STG302-T2 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR203-S
2:20PM					<ul style="list-style-type: none"> • DOP302 	<ul style="list-style-type: none"> • IOT203-T3 & IOT203-T4 	<ul style="list-style-type: none"> • SVS304-T1 & SVS304-T2 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR203-S
2:30PM					<ul style="list-style-type: none"> • DOP302 	<ul style="list-style-type: none"> • AIM203-T3 & AIM203-T4 	<ul style="list-style-type: none"> • DAT304-T3 & DAT304-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR203-S
2:40PM	<ul style="list-style-type: none"> • DAT301 	<ul style="list-style-type: none"> • AIM401 	<ul style="list-style-type: none"> • AIM401 	<ul style="list-style-type: none"> • IOT401 	<ul style="list-style-type: none"> • DAT305 	<ul style="list-style-type: none"> • ANT302-T3 & ANT302-T4 	<ul style="list-style-type: none"> • AIM204-T3 & AIM204-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR203-S
2:50PM	<ul style="list-style-type: none"> • Oracle to AWS migration options 	<ul style="list-style-type: none"> • Improving your machine learning in production with MLOps 	<ul style="list-style-type: none"> • Improving your machine learning in production with MLOps 	<ul style="list-style-type: none"> • Creating digital twins faster and easier on AWS 	<ul style="list-style-type: none"> • Use AWS NoSQL databases to solve real-world challenges 	<ul style="list-style-type: none"> • DAT302-T3 & DAT302-T4 	<ul style="list-style-type: none"> • ANT301-T3 & ANT301-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR203-S
3:00PM					<ul style="list-style-type: none"> • DAT305 	<ul style="list-style-type: none"> • DOP303-T3 & DOP303-T4 	<ul style="list-style-type: none"> • AIM204-T3 & AIM204-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR203-S
3:10PM					<ul style="list-style-type: none"> • DAT305 	<ul style="list-style-type: none"> • HYB301-T3 & HYB301-T4 	<ul style="list-style-type: none"> • STG302-T3 & STG302-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR203-S
3:20PM					<ul style="list-style-type: none"> • DAT305 	<ul style="list-style-type: none"> • DAT303-T3 & DAT303-T4 	<ul style="list-style-type: none"> • SVS304-T3 & SVS304-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR203-S
3:30PM					<ul style="list-style-type: none"> • DAT305 	<ul style="list-style-type: none"> • HYB301-T3 & HYB301-T4 	<ul style="list-style-type: none"> • DAT303-T3 & DAT303-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR203-S
3:40PM					<ul style="list-style-type: none"> • DAT305 	<ul style="list-style-type: none"> • DAT303-T3 & DAT303-T4 	<ul style="list-style-type: none"> • DAT303-T3 & DAT303-T4 	<ul style="list-style-type: none"> • SEC208 	<ul style="list-style-type: none"> • DPR203-S

Personas explained

New to Cloud	Getting started in the cloud can help you achieve your business goals. Whether you're trying to reach new customers, gain audience insights, streamline your operations, or make your IT environment more secure, this track helps small- and medium-size businesses as well as enterprise organizations accelerate their missions.	Decision-maker	You make challenging decisions that impact how the company operates, and you determine outcomes that best benefit the company, your employees, and customers. In this track, discover how AWS helps you accelerate your transformations and meet your business objectives.	IT Admin	An IT administrator implements, manages, and maintains IT systems, often on a 24/7 rotation, to ensure systems remain operational at all times. They analyze and observe logs and alarms and troubleshoot any issues. In traditional IT organizations, they often build, configure, and patch infrastructure; however, in a modern world, automation and platforms, such as serverless, have reduced this space to a few areas of configuration, monitoring, and networking. Therefore, they may operate as Development Operations (DevOps) engineers, ensuring systems are tested and deployed reliably.
InfoSec	An information security (InfoSec) professional covers multiple specialties, such as application security (AppSec), compliance, security engineering, security operations, security architecture, consulting, and auditing. Though the responsibilities differ depending on the individual role, this group maintains a high IT security bar and manages the risk associated with the software and systems run by the organization.	Data Scientist	A data scientist combines analytical, statistical, and mathematical skills to discover trends and new (business) insights in large sets of structured and unstructured data. They apply software engineering skills to collect and process the data and build machine learning and statistical models. They then leverage industry and domain knowledge to interpret the results and help companies make data-driven decisions to shape business strategy.	Developer	A developer (aka a software engineer) builds software. They write, debug, and execute the source code and think about how to use the cloud to better develop applications (backend, frontend, web, and mobile/device apps), with profiles including low-code citizen developers, legacy developers, or cloud-native developers. They may also help automate and speed up the software release cycle as part of Development Operations (DevOps).
IT Architect	An IT architect, driven by business requirements, designs and architects technology solutions and systems for organizations. IT architectures, often depicted as a series of documents, such as high-level/low-level designs, and accompanied by methodical diagrams, demonstrate how the many moving parts of IT systems interconnect to provide a complete solution. IT architects define the specifications, roadmap, and other guidelines for operations teams to implement.	Data Analyst or Engineer	As an analyst, this person queries databases/data warehouses for sales numbers, market research, logistics, linguistics, or other business information. They bring technical expertise to ensure data quality and accuracy, and then process, design, and present the information to help people and organizations make better decisions. As an engineer, this person builds and operates data architectures leveraged by data science and data analyst teams. They develop processes to model, mine, and produce data, and then set up scalable and robust data pipelines to integrate with databases, data warehouses, or data lakes, thereby transforming data into information.	Emerging Tech	Emerging tech includes technical and curious individuals who enjoy experimenting with the latest technologies (robotics, blockchain, Internet of Things (IoT), edge computing, quantum technologies, satellite, and more). They desire to build and test disruptive and new implementations, services, and use cases, while expanding their knowledge and core coverage areas.

NEW TO CLOUD

DECISION-MAKER

IT ADMIN

INFOSEC

DATA SCIENTIST

DEVELOPER

IT ARCHITECT

DATA ENGINEER

EMERGING TECH

Session IDs explained

Each session ID starts with an abbreviated three-letter code followed by a three-digit numeric code representing the session level based on technicality of the content.

SEC

201

Abbreviated three-letter code for topics listed within each session

Please note:

Sponsored content will follow the same format above, followed by -S (i.e. SEC201-S)

Builders' sessions will follow the same format above, followed by -T and the session's corresponding table number (i.e. SEC201-T1)

Level 100

Introductory

Sessions are focused on providing an overview of AWS services and features, with the assumption that attendees are new to the topic.

Level 200

Intermediate

Sessions are focused on providing best practices, details of services features and demos, with the assumption that attendees have introductory knowledge of the topics.

Level 300

Advanced

Sessions dive deeper into the selected topic. Presenters assume that the audience has some familiarity with the topic, but may or may not have direct experience implementing a similar solution.

Level 400

Expert

Sessions are for attendees who are deeply familiar with the topic, have implemented a solution on their own already, and are comfortable with how the technology works across multiple services, architectures, and implementations.