

2022 Dev Days Breakout Session Schedule

Tuesday, June 28								
8:00-9:50 Breakfast (Great Northern) Keynote: DEPOT Pavilion								
Keynote: 10:00-10:50								
Breakout 1 11:10-12:00	State-of-The-Art Automatic Speech Recognition Solutions Grunin, Galina; Volozin, Andrey; McCormack, Ronan; Track: AI Capable Software	Assume Breach: Cloud Security Expectations and Best Practices Mott, David; Nordstrom, Chad Track: Security	Search for Healthcare Anushiravani, Ramin; Unsai, Cem Track: AI Capable Software	Engineering Best Practices - Based on the Experience Mergu, Suresh; Rothwell, Chris; Esakimuthu, Veerakumar Track: Engineering Excellence	Automation Bots: Leveraging Your Tools in Novel Ways Barrett, Patrick D Track: Engineering Excellence	Silo-Busting with Systems Thinking McCreary, Dan G Track: Engineering Requested	Frontend Accessibility Test Automation Strategies Hope, Jonathan P; Hanton, Michael Track: Design	HCP Data Platform - Discover, access and move data Schlosser, Michael A; Manikandasamy, Kani Track: HCP
12:00-1:00 PM Lunch								
Breakout 2 1:00-1:50	How AI powered Virtual Assistants can transform Customer Experience Kishor, Nand Track: AI Capable Software	AI enabled scalable Data Validation Platform (DVP) for quality assurance Aravindhan, Balamurugan R; Rajendran, Raghu Track: AI Capable Software	CloudCompressor - K8s cluster level compute monitoring Goli, Lakshminath; Maxson, Craig D; Bhaskar, Binu Track: Infrastructure (Cloud)	TEFCA with FHIR Volkov, Sasha; Islam, Mohammed Maidul Track: Engineering Requested	Generic Jenkins pipelines Stagner, David Track: Engineering Excellence	HCP Pharmacy Package Deep Dive Hinds, Jonathan L; Kroeger, Jason R; Thomas, Gigen Track: HCP		API Management on the Healthcare Platform Deese, Andy; Justus, Jeremy P Track: HCP
Breakout 3 2:00-2:50	Lagoon - Distributed Self-Service Configuration Hollow, John; Jackelen, Becca Hanson Track: Infrastructure (Cloud)	UHG Invention Program Khatri, Komal; Walker, Keith R Track: Engineering Requested	Enterprise Clinical Data Strategy Gelvi, Swapna; Proskauer, Dan Track: Engineering Requested	Engineering Iron Clad - Secure APIs Scott, Richard; Stringham, Brett P Track: Security			Design in an Agile Environment Tam, Cindy Track: Design	Engineering Experience within the Healthcare Platform Warren, Brian; Williamson, Jordan Track: HCP
Breakout 4 3:00-3:50	Synthetic Data with Generative adversarial networks (GANs) Gambhir, Harmeet S Track: AI Capable Software	Data Movement in the Multi-cloud / Multi-subscription universe Rogers, Russell; Ganesan, Pandian Track: Infrastructure (Cloud)	Data Pipeline in Snowflake and Databricks Gowthaman, Ezhil; Track: Engineering Requested		TAF - Test Automation Framework Shaik, Jahangir; Kumar, Ranjith; Seubert, Janell K; Rishabh, Rohit Track: Engineering Excellence	Hacking the Code to Diversity Lueth, Sri; Eberhard, Stephanie M Track: Engineering Requested	CaDS: The Right Content, Right to Your Portal, Quickly and Easily Stepaniak, Theresa R; Anisetty, Kavitha; McCormach, Amy Track: Design	The User Service: replacing the "Big 5" lookup Purohit, Nihanshu; Khan, Munavvar Track: HCP
Breakout 5 4:00-4:50	Graph Based Machine Learning on Claims Plesniak, Andrew J; Yazdavar, Amirhossein Track: AI Capable Software	AI/ML in Human Capital Kube, Dale; Patel, Dhruva Track: AI Capable Software	Communication Engine for Cloud platforms Pacheco, Courtney E; Maxson, Craig D; Bhaskar, Binu Track: Infrastructure (Cloud)	Streaming into Datawarehouse Kodimala, Vamshi Track: Infrastructure (Cloud)	Infrastructure as Code in P360 Mohammed, Shueb Uddin Amer; Schrefels, Daniel Track: Infrastructure (Cloud)		How To Argue About Front-End UI Design Using Math Baker, Tessa Track: Design	Learn about the HCP Financial Package Merten, Matthew T; Gajara, Kamlesh Track: HCP
Wednesday, June 29								
8:00-9:50 Breakfast								
Keynote: Tech Talk:								
Breakout 6 10:00-10:50	The AI Project for Software 2.0 Firminger, Josh Track: AI Capable Software	The Art of Reusable Software Components Holliday, Sloan H; Luoto, Krista Track: Engineering Excellence	CyberArk and Jenkins: A Match Made in Code Machnic, Evan; van Gorkom, Christopher J; George, Perry T Track: Infrastructure (Cloud)	Using Open Source software to reduce tech debt Woodring, Benjamin Track: Engineering Excellence	Celestial Navigation: The Future of Security Management at Optum Hamel, Trevor; Tabor, Daniel Track: HCP	Secure Secret Distribution in Multi-tenant K8s on Forge Palko, Ashley N; Gross, Michael T Track: Security	Societal Design: Designing for Equity & Social Impact Boehnlein, Frances M; Reinarts, Katherine A Track: Design	Building your API payload with GraphQL Zalesky, Jonathan; Vinodh Kumar Rathnasabapathy Track: HCP
Breakout 7 11:00-11:50		AI Maturity - What You Need to Know to Deliver More Business Value Sipes, Tamara B Track: AI Capable Software	Orade to AWS Redshift Migration Kulkarni, Alpesh A; Sharma, Chetan Track: Infrastructure (Cloud)	Cerberus - Modeling a Software Ecosystem Using Gremlin and CosmosDB Miller, Joshua D; Aavang, Alexander J Track: Infrastructure (Cloud)	Securing Optum Cloud and Container Environments Singh, Arnav; Nizaket, Fahad B Track: Security	Large Scale Data Importer Tool Murthy, Madhanagopal Track: Engineering Excellence	CYA: How User Research De-Risks Development Levy, Nancy; Baker, Tessa Track: Design	Create, Build, and Deploy Your Clinical Data Pipeline Simply Within Seconds Northcott, Haylea T; Marsalisi, Jacob M Track: API at Consumer Speed
12:00-1:50 Lunch Room								
Keynote: Tech Talk:								
Breakout 8 2:00-2:50	State-of-The-Art Neural Machine Translation Systems Grunin, Galina; Volozin, Andrey; Masalovich, Anton; Manchanda, Sahil Track: AI Capable Software		Exchange Analytics Data in FHIR Iyanperumal, Madhu; Khandavalli, Amarnath Track: Engineering Requested	Empowering leadership and engineers with proper keyboard navigation and assistive technologies Janous, JP; Giancola, Mitra Track: Engineering Requested	Securing Enterprise Applications with Azure MFA and Microsoft Authenticator Ostroushko, Jon; Foley, Mike [IAM] Track: Security	Work with SharePoint programmatically using Azure App and Graph API Karasov, Vladilen Track: Infrastructure (Cloud)	Better Design: Design System for the Enterprise system will accelerate human-centered solutions Williams, Joseph J Track: Design	Learn about the HCP Player Package Maiser, Peter J; Kandalam, Srivani; Parker, Jason; Mungesan, Sudarsan Track: HCP
Breakout 9 3:00-3:50 4:00-5:00 Room 200 ???	A Case Study in Explainable Machine Learning Rossmiller, Robert Track: AI Capable Software	Disposable Cloud Environment Rajos, Fernando Track: Infrastructure (Cloud)	The Interconnection of Everything: An API Maturity Conversation Compas, Jeff Track: API at Consumer Speed		Secure Networking in Azure Aavang, Alexander J Track: Security	Abyss - Deep Strategic Engineering Hollow, John; Jackelen, Becca Hanson Track: Engineering Excellence	Mapping People's Journeys With Service Design Sherman, Paul J Track: Design	United Identity Platform: Our vision and mission Beemer; Tierney K Morgan Track: HCP