GLOBAL SUMMIT 2023

Solution Developers Conference Sessions List By Interest

Analytics

- Adaptive Analytics in Action: Two Customer Use Cases
- Artificial Intelligence Healthcare Solutions: Time to Take Action
- Columnar Storage: The Lean Data Warehouse
- HealthShare Health Insight: New & Next
- High-Speed Ingestion Using InterSystems IRIS Persister with Java
- InterSystems IRIS Business Intelligence Tips & Tricks
- Introducing HealthShare Analytic Solution Builder
- Migrating our Data Lake from MS SQL Server to InterSystems IRIS
- Near Real-Time Analytics with InterSystems IRIS & Debezium Change Data Capture
- Using InterSystems Reports for Insight

Artificial Intelligence, Machine Learning

- Adaptive Analytics in Action: Two Customer Use Cases
- Artificial Intelligence Healthcare Solutions: Time to Take Action
- Pharma Innovation: Improve Trial Efficiency & Enable Federated Learning via Connected Data
- FHIR to IntegratedML: Can You Get There from Here?
- IntegratedML: New & Next
- InterSystems Cloud Services: IRIS SQL & IntegratedML
- OAuth2 Fundamentals
- Unleashing the Power of Machine Learning with InterSystems
- Use Natural Language Processing & Artificial Intelligence for Risk Adjustment
- Using Artificial Intelligence/Machine Learning for Pain Assessment in a Clinical Environment

Cloud, Containers, DEVOPS

- Best Practices for InterSystems IRIS System Performance in the Cloud
- Can You Autoscale This? Lessons from the Field on Kubernetes
- Capturing High-Volume, High-Frequency Clinical Data to Leverage in HealthShare Unified Care Record
- Embedded Source Control with Git & Containers
- FHIR in the Cloud
- How Netsmart Moved to InterSystems IRIS in the Cloud
- • InterSystems Cloud Services: InterSystems IRIS SQL & Integrated ML
- Introducing Smart Data Services
- Language Connectivity: New & Next

- North West London Integrated Care System Go Live with Health Connect Cloud
- Stepping Out of the Shadows: How the U.S. VA Migrated to Mirroring, InterSystems IRIS & the Cloud
- The Container Lifecycle: When is Your App Ready to Accept Work?
- Working with Containers & InterSystems Technology

Developer Experience

- Embedded Python Use Cases
- How to Get the Most Out of the InterSystems Developer Ecosystem
- InterSystems IRIS Scalability: New & Next Plus Ultra
- Language Connectivity: New & Next
- Migrating to InterSystems IRIS Made Easy
- Projecting Your Globals to SQL
- Using Embedded Python as a Jupyter Notebook Server
- VS Code: Modern Development on All Platforms

Embedded Python

- Embedded Python Use Cases
- Using Embedded Python as a Jupyter Notebook Server

FHIR

- Building a FHIR Façade
- Bulk FHIR Export
- Clinical Alerts & Notifications on FHIR: Putting the Healthcare Action Engine into the Workflow
- Clinical Research Data Pipeline Using FHIR & OMOP
- FHIR in the Cloud
- FHIR to IntegratedML: Can You Get There from Here?
- · Genomics Data in HealthShare
- \bullet Getting to Know FHIR: The Best Explanation of FHIR They've Ever Heard
- HealthShare Unified Care Record: New & Next
- How to Customize the InterSystems IRIS for Health FHIR Repository
- How UC Davis Health Uses InterSystems API Manager
- Performing Advanced FHIR Validation
- Using Artificial Intelligence/Machine Learning for Pain Assessment in a Clinical Environment

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HealthShare

- Capturing High-Volume, High-Frequency Clinical Data to Leverage in HealthShare Unified Care Record
- CommonWell Connection
- · Genomics Data in HealthShare
- HealthShare Care Community: New & Next
- HealthShare Clinical Viewer: New & Next
- HealthShare Deployment Automation at Warp Speed
- HealthShare Health Connect: New & Next
- HealthShare Health Connect: Upgrade Automation Production Validator
- HealthShare Health Insight: New & Next
- HealthShare Patient Index & Provider Directory: New & Next
- HealthShare Unified Care Record: New & Next
- Introducing HealthShare Analytic Solution Builder
- Personal Community: New & Next
- System Index: A New Pipeline for Data in the Unified Care Record

Innovation

- Clinica Universidad de Navarra: Low on Budget, High on Innovation
- Data Fabric Demystified: Patterns and Examples
- · Introducing HealthShare Analytic Solution Builder
- Introducing Smart Data Services
- Digital Health Showcase: Monetizing Your Own Health Data
- Digital Health Showcase: Virtual Care
- Pharma Innovation: Improve Trial Efficiency & Enable Federated Learning via Connected Data
- Startup Showcase: Lightning Pitches

Regulation

 Regulatory Roundup: What's New in the Interoperability Arena

Security

- Encryption Landscape for Data at Rest
- Health Data De-Identifier
- OAUTH 2.0 Fundamentals
- OAuth2 in Practice with InterSystems Products
- · Security Updates

Supply Chain

- Introducing InterSystems Supply Chain Connect
- Optimizing Supply Chains with InterSystems Supply Chain Connect

TrakCare

- Artificial Intelligence Healthcare Solutions: Time to Take Action
- Personal Community: New & Next
- Using Artificial Intelligence/Machine Learning for Pain Assessment in a Clinical Environment

Customer Stories

- Adaptive Analytics in Action: Two Customer Use Cases (also listed under Analytics)
- Advanced Operational Monitoring & Alerting at UC Davis & Integration with Service Now
- Clinica Universidad de Navarra: Low on Budget, High on Innovation
- CommonWell Connection
- Distributed Querying with InterSystems IRIS
- Embedded Python as a Bridge
- Genomics Data in HealthShare
- HealthShare Health Connect: Upgrade Automation with Production Validator
- How Netsmart Moved to InterSystems IRIS in the Cloud
- How UC Davis Health Uses InterSystems API Manager
- Migrating our Data Lake from MS SQL Server to InterSystems IRIS
- North West London Integrated Care System Go-Live with Health Connect Cloud
- Pharma Innovation: Improve Trial Efficiency and Enable Federated Learning via Connected Data
- Stepping Out of the Shadows: How the U.S. VA Migrated to Mirroring, InterSystems IRIS & the Cloud
- Updating Legacy UIs for Modern Browsers: Lessons Learned & Steps Forward

User Experience/Design

- Application of Design Thinking
- Introduction to Design Thinking

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