Announcement

Anastasia Dyubaylo . Aug 1, 2020

InterSystems Developer Community July 2020 Digest

*/ Hi Community! Here is a digest of the Developer Community postings in July 2020.

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List of Command Line Utilities?

by Robert Cemper



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moving code between IRIS and CACHÉ

by Robert Cemper



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Applause to the winners of the InterSystems IRIS AI Programming Contest!

by Anastasia Dyubaylo



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by Stefan Wittmann



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Un-Typical persistence

by Robert Cemper



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by Robert Cemper



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by Anastasia Dyubaylo



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by **YURI MARX GOMES**



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Using Machine Learning to Organize the Community - 1

by Renato Banzai



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by Goran Stefanovic



%JSONExport and Integer-Properties

by **Thomas Noitz**



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Announcements

InterSystems IRIS

InterSystems IRIS and IRIS for Health 2020.2 are GA (Generally Available)

by Stefan Wittmann

New Video - ObjectScript with Visual Studio Code

by Anastasia Dyubaylo

InterSystems System Alerting and Monitoring v1.0 GA (Generally Available)

by Luca Ravazzolo

New Video: InterSystems Cloud Manager

by Anastasia Dyubaylo

Webinar in Russian: Development of Interoperability Business Hosts with PEX in

Java/.Net

by Anastasia Dyubaylo

Vote for the best app in the InterSystems IRIS AI Programming Contest!

by Anastasia Dyubaylo

Sapphire - Auto ML UI to IntegratedML released

by YURI MARX GOMES

New Coding Talk: SAPPHIRE - AutoML UI to InterSystems IntegratedML

by Anastasia Dyubaylo

New Coding Talk: IRIS ML Suite Demo

by Anastasia Dyubaylo

New Coding Talk: Monitoring your ML model with IntegratedML

by Anastasia Dyubaylo

Applause to the winners of the InterSystems IRIS AI Programming Contest!

by Anastasia Dyubaylo

Online Meetup with the Winners of the IRIS AI Programming Contest

by Anastasia Dyubaylo

InterSystems IRIS and IRIS for Health 2020.3 preview is published

by Stefan Wittmann

[WEBINAR] Speed Test: ESG Labs Database Performance Test

by Jacquie Clermont

Developer Community

InterSystems Developer Community June 2020 Digest

by Anastasia Dyubaylo

InterSystems Data Points Podcasts June 2020 Digest

by Anastasia Dyubaylo

Top Videos for InterSystems Developers in June 2020

by Anastasia Dyubaylo

Developer Community Release, July 2020

by Evgeny Shvarov

InterSystems Developers in Japanese!

by Anastasia Dyubaylo

Other

Task for AI/ML contest. Recognize image coordinates. Constructor.

by **Denis Yuzhanin**

Open Exchange

InterSystems Open Exchange June 2020 Digest

by Evgeny Shvarov

Open Exchange and ZPM Package Manager United!

by Evgeny Shvarov

Global Masters

New Badges on Global Masters: Badges for Accepted Answers on DC

by Olga Zavrazhnova

InterSystems IRIS for Health

Webinar: How Technology Supports Patient Adherence to Specialty Medicines

by Anastasia Dyubaylo

New Video: Reducing Readmissions with Machine Learning

by Anastasia Dyubaylo

New Videos: "What is InterSystems IRIS for Health?" and "FHIR in InterSystems

IRIS for Health"

by Anastasia Dyubaylo

New Video: Implementing FHIR Use Cases

by Anastasia Dyubaylo

New Videos: FHIR API Management

by Anastasia Dyubaylo

Online Learning

New Podcast: Empowering Users Through Chat

by <u>Derek Robinson</u>

New Video: Using the Complex Record Mapper

by Michelle Spisak

New Video: Using the Terminal

by Michelle Spisak

Learning Services is looking for tips!

by Michelle Spisak

New Learning Path for Implementation Partners in Health

by Kristina Lauer

Job Opportunity

Job Opportunity, Cache/ IRIS for Health Developers

by Mary Pion

Cache ObjectScript Developer-Job Opportunity

by Shashank Gundu

Global Summit

New Issues of Developments on Their Way

by Jacquie Clermont

Caché

Cache Objectscript Developer opportunities!

by Ariel Shonk

Articles

InterSystems IRIS

Terminal Multi-Line Command Editor

by Robert Cemper

<u>Develop multimodel database services using DIKW Model</u>

by YURI MARX GOMES

Editor Archaeology

by Robert Cemper

Tips for debugging with %Status

by Timothy Leavitt

Machine Learning with IntegratedML and Sapphire

by **YURI MARX GOMES**

Using Machine Learning to Organize the Community - 1

by Renato Banzai

System Alerting and Monitoring or SAM - A Use Case

by Luca Ravazzolo

Why is COVID-19 also dangerous for Machine Learning? (Part I)

by José Roberto Pereira

IndexNameOpen and Navigation Methods for Non-Unique Indexes

by Vasiliy Bondar

Why is COVID-19 also dangerous for Machine Learning? (Part II)

by José Roberto Pereira

Using Machine Learning to Organize the Community - 2

by Renato Banzai

Save Pandas DataFrame into IRIS - a quick note

by **Zhong Li**

Load your CSV to InterSystems IRIS using Sapphire - Auto ML UI

by YURI MARX GOMES

Using Machine Learning to Organize the Community - 3

by Renato Banzai

Parameter passing to Language Extentions

by Robert Cemper

Wrap JSON to multi lines / Test ISJSON

by Robert Cemper

Organize %ZLANG**

by Robert Cemper

SPOOL as SQL Table

by Robert Cemper

IRIS-NativeAPI-Nodeis-compact

by Robert Cemper

fast JSON formatting for IRIS

by Robert Cemper

A function to check if string is JSON object

by Robert Cemper

snapshot to JSON

by Robert Cemper

<u>Un-Typical persistence</u>

by Robert Cemper

Develop integration service

by YURI MARX GOMES

Machine Learning Architecture to massive data

by YURI MARX GOMES

ZPMshow - a helper for tired fingers

by Robert Cemper

SQL for ^ERROR Global

by Robert Cemper

Setting up Management Portal Help Pages for Remote WebServers

by Silas Keeter

Caché

fast JSON formatting for Caché / Ensemble

by Robert Cemper

Other

Working from home. Thoughts of a perpetual home-dweller.

by Fabian Haupt

Developer Community

Comparation about developer support/services

by YURI MARX GOMES

Questions

InterSystems IRIS

ObjectScript for VS Code - Icon doesn't display in VS Code Panel

by Marc Mundt

Need help in using Regex in Cache DB SQL

by Meenakshi Shanmugam

How to add POST Body data to Net. HttpRequest

by Anthony Harrison

How to generate runtimeconfig.json/deps.json for dependency with dotnet

publish?

by Eduard Lebedyuk

CompileAll uses alphabetical ordering only?

by Rubens Silva

Calling a SQL Server stored procedure via ODBC

by Ewan Whyte

Is there a way to defermine that column is a JSONOBJECT

by **Eduard Lebedyuk**

Atelier issue when connected to a docker instance

by Fernando Beira

Best option to consume RSS

by YURI MARX GOMES

VS Code ObjectScript - Cannot edit in read-only editor Issue

by Prashant Sonnaik

Backspace in WebTerminal

by Peter N

Pyodbc error upon calling a stored procedure that has ROWSPEC column or

more as %Date or %Time

by Adel Elsayed

Context Object visibility in Business Rule Custom Utility Function

by Steve Pisani

Mapping Legacy Global to Persistent class storage

by Oliver Wilms

Error after cloning docker project from GitLab

by Maik Gode

create a PDF from the DeepSee UserPortal using a headless browser

by Lucas Bourré

Routing Rule: Same Target, Different Transforms

by Jonathan Anglin

Execute create table in the Management Portal

by YURI MARX GOMES

Corner Secure FHIR Sandbox access from production

by Jenna Poindexter

moving code between IRIS and CACHÉ

by Robert Cemper

Intelligent Global Compare wanted

by Robert Cemper

List of Command Line Utilities?

by Robert Cemper

How to implement custom query result to be returned in FHIR bundle

by **Ikara Ikliki**

VS Code InterSystems Objectscript extension version 0.8.7 no longer connects to

<u>server</u>

by Elize VdRiet

Enterprise Message Bank

by Oliver Wilms

Dbeaver support

by **DMITRIY SOSNOVI**

"IRIS can not become quiescent" error

by Igor Titarenko

InterSystems IRIS for Health

How to export data from License expired IRIS instance

by Karthikeyan G

Problem With Message/Segment Terminators

by Yakov Berger

Unable to update 'z' into IRIS Using message analyzer utility

by Karthikeyan G

IRIS for health creates FHIR database?

by YURI MARX GOMES

Caché

File size on disk bigger than expected with file stream

by Yann Simons

Disk read spead single process vs summary disk speed

by Eriks Tauckels

MTOM (cache) server example availability

by Peter Geerts

Ensemble does not start

by Vivek Nayak

How to set my custom class in a business process written manually, not BPL

(contextsuperclass)

by Goran Stefanovic

Cache db performance on windows, linux, aix

by Gary Holt

Extending EnsLib.File.PassthroughOperation to allow the destination to be determined on a per file basis.

by Julian Matthews

How could we get the ErrorStatus which holds a Response?

by Yone Moreno

No rows returned - [Cache ODBC][State: HYC00][Native Code 469]

by <u>Dave Day</u>

%JSONExport and Integer-Properties

by Thomas Noitz

Connecting Java to Cache Database

by Jude Mukkadayil

Exporting the Interystems Cache Encryption Key to an External HSM

by Amit Kumar Thakur

SQL CREATE TRIGGER command - SQLCODE: <-300>:

by craig jackson

Roles for Ensemble menu accessing

by Marcos Costa

How to Create an XML from Serial Classes with populated segments leaving out empty elements

by Thembelani Mlalazi

HealthShare - importing xml after exporting as xml from Studio on a different

server is double importing my .csp file(s)

by Coty Embry

ODBC data source problem with Entity framework in Visual studio 2019 class

library

by Kurt Claus

General question regarding extracting data from a Cache' dB

by John Lisa

Restricting certain SOAP services by IP address

by Jenna Poindexter

IDX Groupcast system from Cache'

by John Lisa

Server-less incoming Web-hooks

by Amiram Kasos

Logging in from Caché on one server to Caché on another server

by Adrian Bourner

Examples of trigger

by Luiz Henrique Carvalho Martarelli

Export data to SQL format

by Augusto Estefan

Abstract Classes and Methods

by Ken Earl

Explicit FTPS in Cache

by **David Underhill**

Get Application Error Log by SQL

by Lucas Fernandes

<ZSOAP>zInvokeClient+208^%SOAP.WebClient.1

by Marcio Nascimento

Generating JSON & how to encapsulate a digit as a string

by Anthony Harrison

Using the SQL Shell Interface - changing the delimiter in the outputted

by Kevin Furze

HealthShare

DTL vs. ObjectScript

by Jonathan Anglin

Request Terminology Sync Task Error

by Ray Harlequin

Create scheduled task programmatically without using management portal "Task

Scheduler Wizard"

by Conor Browne

Reading HealthShare and Trak Doc

by Jonathan Levinson

Ensemble

Ensemble - How do I change the order in which addenda segments appear in the OBX?

by **Jeff Harris**

Importing CSV Files into the ECR

by Melissa St-Hilaire

Identifying HL7 Segment Schema Path?

by Mathew Burt

How can I read a field from the second obx segment using objectscript

by Eric David

How could we get the SourceConfigName from a Ens.Response sent by an

Operation to the BPL?

by Yone Moreno

Ensemble namespace permission

by Carl Tawn

HSBUS Error when sending messages to Registry

by Ray Harlequin

Ensemble - Action/Code not populating an array from a GetValueAt using a

<u>variable</u>

by **Jeff Harris**

Uptime reports for Ensemble HL7

by Tim Miller

Ensemble - Using an indexed array in DTL - Can't pull information from an Array

in the transformation

by **Jeff Harris**

DTL - X12 strip of "/" in phone number

by Warren Grob

Developer Community

Getting Fatal error in Date Column in cache db

by Meenakshi Shanmugam

TOCHAR Function not working for 12/31/1840 in Cache DB

by Meenakshi Shanmugam

Describe table in Cache db

by Meenakshi Shanmugam

iris-facial-recogniotion

by Nigel Salm

Documentation

Is PBKDF2 with HMAC-SHA at 512 bits encryption, in line with NIST / FIPS recommendations?

by Mathew Lambert

Are there any how-to or FAQs about Objectscript and Healthshare?

by Yone Moreno

Atelier

Confusing statements in Ensemble Documentation about Studio and Atelier by Jonathan Levinson

IRIS Analytics (DeepSee)

Cube Build Frequency via Scheduled Task

by Lawrence Grace

Discussions

InterSystems IRIS

%JSON.Adaptor with class that inherit from %ListOfObjects

by **Javier Llobet**

Why migrate from Caché to IRIS

by YURI MARX GOMES

IRIS vs Other integration engines

by Neerav Adam Verma

Developer Community

Next Sapphire feature

by YURI MARX GOMES

Online Learning

What topics would you enjoy hearing covered in a podcast?

by **Derek Robinson**

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