
Announcement

[Anastasia Dyubaylo](#) · Feb 1, 2020

InterSystems Developer Community January 2020 Digest

Hi Community! Here is a digest of the Developer Community postings in January 2020.

Most viewed

[The Best Questions about InterSystems Data Platforms in 2019](#)

by [Anastasia Dyubaylo](#)



185

[The Best InterSystems Developers Articles In 2019](#)

by [Anastasia Dyubaylo](#)



169

[InterSystems Benelux Symposium 2020](#)

by [Anastasia Dyubaylo](#)



168

[InterSystems IRIS and IRIS for Health 2020.1 preview is published](#)

by [Jeffrey Fried](#)



151

[January 22, 2020 – Alert: Possible Database Degradation](#)

by [Peter Greskoff](#)



133

[View all most viewed posts »](#)

Most voted

[The Best InterSystems Developers Articles In 2019](#)

by [Anastasia Dyubaylo](#)



9

[The Best Questions about InterSystems Data Platforms in 2019](#)

by [Anastasia Dyubaylo](#)



7

[Readmission Demo 2.0 is here! And it is open source now!](#)

by [Amir Samary](#)



7

[New Podcast from InterSystems Learning Services!](#)

by [Derek Robinson](#)



6

[The Best 2019 Developer Community Contributors](#)

by [Anastasia Dyubaylo](#)



5

[View all most voted posts »](#)

Most Discussed

[InterSystems IRIS and IRIS for Health 2020.1 preview is published](#)

by [Jeffrey Fried](#)



13

[\[February 18-19, 2020\] InterSystems Iberia Summit 2020 in Barcelona](#)

by [Anastasia Dyubaylo](#)



5

[The Best Questions about InterSystems Data Platforms in 2019](#)

by [Anastasia Dyubaylo](#)



5

[ML Toolkit can now use QuickML](#)

by [Sergey Lukyanchikov](#)



3

[The Best InterSystems Developers Articles In 2019](#)

by [Anastasia Dyubaylo](#)



2

[View all most discussed posts »](#)

Top 5 Authors to Follow by Views

[Peter Steiwer](#)



534

[Evgeny Shvarov](#)



397

[Eduard Lebedyuk](#)



295

[Timothy Leavitt](#)



156

[Robert Cemper](#)



147

[View all Authors »](#)

Announcements

InterSystems IRIS

[Advent Of Code 2019. And The Winners are...](#)

by [Olga Zavrazhnova](#)

[InterSystems Benelux Symposium 2020](#)

by [Anastasia Dyubaylo](#)

[InterSystems IRIS Core Solutions Developer Specialist Exam and Caché Developers](#)

by [James Kantor](#)

[Convergent Analytics goes public](#)

by [Sergey Lukyanchikov](#)

[New Video: Operationalizing "Machine Learning" Experiences From the Field](#)

by [Anastasia Dyubaylo](#)

[Supported Platforms Compatibility: InterSystems IRIS: AIX 7.1 TL4](#)

by [Andreas Dieckow](#)

[The Best Videos for InterSystems Developers in 2019](#)

by [Anastasia Dyubaylo](#)

[New Video: Python and InterSystems IRIS](#)

by [Anastasia Dyubaylo](#)

[New Video: Python Gateway - Jupyter Support](#)

by [Anastasia Dyubaylo](#)

[Review InterSystems IRIS or Caché - get TWO \\$25 Visa Cards!](#)

by [Olga Zavrazhnova](#)

[ML Toolkit can now use QuickML](#)

by [Sergey Lukyanchikov](#)

[\[February 20, 2020\] Conferencia 2020 in Madrid](#)

by [Anastasia Dyubaylo](#)

[January 22, 2020 – Alert: Possible Database Degradation](#)

by [Peter Greskoff](#)

[New Video: What Developers Love About InterSystems IRIS](#)

by [Anastasia Dyubaylo](#)

[\[February 18-19, 2020\] InterSystems Iberia Summit 2020 in Barcelona](#)

by [Anastasia Dyubaylo](#)

[InterSystems IRIS and IRIS for Health 2020.1 preview is published](#)

by [Jeffrey Fried](#)

[New Coding Talk: How to Install and Use ObjectScript Package Manager with InterSystems IRIS](#)

by [Anastasia Dyubaylo](#)

Developer Community

[InterSystems Developers Community Release, January 2020](#)

by [Evgeny Shvarov](#)

[The Best InterSystems Developers Articles In 2019](#)

by [Anastasia Dyubaylo](#)

[InterSystems Developer Community December 2019 Digest](#)

by [Anastasia Dyubaylo](#)

[The Best Questions about InterSystems Data Platforms in 2019](#)

by [Anastasia Dyubaylo](#)

[The Best 2019 Developer Community Contributors](#)

by [Anastasia Dyubaylo](#)

Open Exchange

[InterSystems Open Exchange December 2019 Digest](#)

by [Evgeny Shvarov](#)

[InterSystems Open Exchange Survey 2019 - 7 questions that matter!](#)

by [Olga Zavrazhnova](#)

[The Best InterSystems Open Exchange Developers and Applications in 2019](#)

by [Anastasia Dyubaylo](#)

Online Learning

[New Learning Services Newsletter Available!](#)

by [Michelle Spisak](#)

[New Podcast from InterSystems Learning Services!](#)

by [Derek Robinson](#)

[Just Released: January News from Learning Services](#)

by [Michelle Spisak](#)

Global Summit

[New Video: Basics and Benefits of Cloud Deployment](#)

by [Anastasia Dyubaylo](#)

InterSystems IRIS for Health

[New Video: Collecting Healthcare Data with Alexa](#)

by [Anastasia Dyubaylo](#)

[Readmission Demo 2.0 is here! And it is open source now!](#)

by [Amir Samary](#)

Other

[Machine Learning 201: Deep Learning](#)

by [Anastasia Dyubaylo](#)

[Machine Learning 301: Learning from Text](#)

by [Anastasia Dyubaylo](#)

HealthShare

[Health Connect 2020.1 preview is published](#)

by [Jeffrey Fried](#)

Articles

InterSystems IRIS

[Filtering MDX results with SQL using %SQLRESTRICT](#)

by [Peter Steiwer](#)

[Python Gateway V: Execute function](#)

by [Eduard Lebedyuk](#)

[ObjectScript-Math available on Open Exchange!](#)

by [Peter Steiwer](#)

[Accessing data via ECP with eXTreme for .NET](#)

by [Iryna Mykhailova](#)

[Understanding Missing Relationship Build Errors in InterSystems IRIS Business Intelligence](#)

by [Peter Steiwer](#)

[Difference between while and for](#)

by [Eduard Lebedyuk](#)

[Automating GKE creation on CircleCI builds](#)

by [Mikhail Khomenko](#)

[Portlets that use data from outside of DeepSee](#)

by [Peter Steiwer](#)

[Robust Error Handling and Cleanup in ObjectScript](#)

by [Timothy Leavitt](#)

[Python Gateway VI: Jupyter Notebook](#)

by [Eduard Lebedyuk](#)

[This does not appear to be a Cache exported file, unable to import.](#)

by [Peter Steiwer](#)

[Using ObjectScript Package Manager With InterSystems IRIS and IRIS for Health Docker Containers](#)

by [Evgeny Shvarov](#)

[Installing Samples BI module with ObjectScript Package Manager](#)

by [Evgeny Shvarov](#)

[Thanks](#)

by [Robert Cemper](#)

[Optimizing If-Else Statements for best performance](#)

by [Peter Steiwer](#)

[The Simplified ObjectScript Source Folder Structure For Package Manager](#)

by [Evgeny Shvarov](#)

[Editing and Compiling Multiply Projects with ObjectScript Using VSCode and Docker in InterSystems IRIS](#)

by [Evgeny Shvarov](#)

[Python JDBC connection into IRIS database - a quick note](#)

by [Zhong Li](#)

Caché

[InterSystem Cache — High Performance and Operations DBMS](#)

by [Ponnumani Gurusamy](#)

InterSystems IRIS for Health

[Load Ensemble Messages into HL7 Spy v2020.1](#)

by [Jeffrey Drumm](#)

[Using Synthea and Docker for Consistent, Realistic Synthetic Patient Generation.](#)

by [Phillip Booth](#)

Open Exchange

[InterSystems Open Exchange: How to use it?](#)

by [Evgeny Shvarov](#)

[How to Publish an Application on InterSystems Open Exchange: Part 2](#)

by [Evgeny Shvarov](#)

[How to Setup a Company on Open Exchange](#)

by [Evgeny Shvarov](#)

[InterSystems Open Exchange: How to Publish a New Release of Your Application?](#)

by [Evgeny Shvarov](#)

[How to Make Open Exchange Helpful For Your InterSystems Application](#)

by [Evgeny Shvarov](#)

[Using Invoke Element to Call Class Methods in ObjectScript Packages](#)

by [Evgeny Shvarov](#)

Questions

InterSystems IRIS

[How to get saved image from specific directory?](#)

by [Vivek Nayak](#)

[IRIS - RestAPI - websession authentication](#)

by [Werner Noske](#)

[Sending messages from one production to another through a database?](#)

by [Blaise ZARKA](#)

[Set SQL Error In ObjectScript SqlProc](#)

by [Jeffrey Drumm](#)

[Is it possible to add an arbitrary key-value pair \(property\) into ^UnitTest.results?](#)

by [Olga Smolyar](#)

[IRIS Community Edition License Count \(incl. IRIS for Health CE\)](#)

by [Jeffrey Drumm](#)

[Are IRIS .net gateway dlls backward compatible with Cache?](#)

by [Leon Stokes](#)

[Best way to programatically determine if you are running Cache or IRIS](#)

by [Leon Stokes](#)

[Provide FROM table name to query as a parameter](#)

by [Jorge De La Garza](#)

[MSSQL ODBC Connection Error \(NativeError: \[11001\]\)](#)

by [Rodolfo Moreira](#)

[Timeout for \\$zf](#)

by [Dmitriy Maslennikov](#)

[Getting dynamic object from iterator](#)

by [Eduard Lebedyuk](#)

[How to determine that a package exists?](#)

by [Eduard Lebedyuk](#)

[Rename class programmatically](#)

by [Eduard Lebedyuk](#)

[Custom Login Page for IRIS](#)

by [Dmitriy Maslennikov](#)

[Best BI Tool Compatible with IRIS](#)

by [Neerav Adam Verma](#)

[Mass XSD export](#)

by [Eduard Lebedyuk](#)

[Save FHIR Attachment data without decoding and again encoding](#)

by [Elize VdRiet](#)

[Converting an object from type %Library.DynamicObject to another type](#)

by [Akshat Vora](#)

[Intersystems and JReport](#)

by [Saptarshi Sengupta](#)

[IRIS supports of Python and C++](#)

by [David Cui](#)

[Multiple Emails from EnsLib.Email.OutboundAdapter](#)

by [Jonathan Anglin](#)

[Help me understand this encoding behavior when exporting XML](#)

by [Rubens Silva](#)

Caché

[Cache 2018 and Studio and Git](#)

by [Mike Davidovich](#)

[How to quit ^%SYSMONMGR in some case?](#)

by [Hao Ma](#)

[Export data from caché \(v 2012\) to Excel, used validation data like dropdown list](#)

by [Youness ARRAF](#)

[ODBC Providers for SQL Server](#)

by [Ken Wenze](#)

[VISM.OCX in Delphi](#)

by [SomeBoDey CPS](#)

[pButtons does not generate the actual stats - 2017.2.1 on win64](#)

by [Kevin Furze](#)

[Cache Install Windows 10 Permission Error](#)

by [Noh Saankyuu](#)

[SOAPUI mockup service, how to send request.](#)

by [Wayne Fourie](#)

[%CSP.Rest custom headers](#)

by [David Underhill](#)

[sql statements - how to clear multiple sql statements and Frozen Flags](#)

by [Kevin Furze](#)

[How can a custom soap header element be signed?](#)

by [Orlando Lagman](#)

[debugging web client](#)

by [Orlando Lagman](#)

[Why VISM cannot return result in PLIST](#)

by [Sagun Tangsrisanguan](#)

[JavaScript exception was caught during execution of Hyper Event: Syntax Error: Expected](#)

by [Masilu Godfrey Marobela](#)

[How to find special characters in SQL field?](#)

by [James Woo](#)

[Can't get an onclick to fire for a datalistbox](#)

by [John Brigham](#)

[Restricting ODBC access to specific user\(s\)](#)

by [Sam Clarke](#)

[Exporting security settings into a stream](#)

by [Lucas Bourré](#)

[Query Plan uses temp-file, why?](#)

by [Arto Alatalo](#)

[Cancel SQL queries in Management Portal or Shell](#)

by [Conor Browne](#)

[InterSystems IRIS for Health](#)

[HL7 validation with "dmr-z" is not work as expected](#)

by [Tomoko Furuzono](#)

[Querying EnsLib.HL7.Message via ADO/ODBC](#)

by [Jeffrey Drumm](#)

[TCP Inbound Adapter - Call Interval Error](#)

by [Yakov Berger](#)

[%GlobalBinaryStream to %Binary](#)

by [Ikara Ikliki](#)

[Unable to mount databases in IRISHealth container](#)

by [Yuba Raj Panta](#)

[Ensemble](#)

[Integration with O365 Sharepoint REST API](#)

by [Kiran Kumar](#)

[Object Script equivalent to Studio "Find in Files"](#)

by [Andrew Neilson](#)

[How to force binary hash algorithm in Ensemble production?](#)

by [Roger Merchberger](#)

[Remote Gateway Error: JDBC Gateway SP execute\(0\) error 0: Access to the remote server is denied because no login-mapping exists.](#)

by [Scott Roth](#)

[Bussiness Process rule to filter out messages when they include a specific segment](#)

by [Yone Moreno](#)

[Parsing a HL7 message which contains LF characters in one field \(OBX-5\)](#)

by [Jens Salecker](#)

[How can I determine the IP address from which data is come from a TCP Inbound Adapter?](#)

by [Kevin Kindschuh](#)

[HL7 ADT^A40 do not affect on document PatiendID and SourcePatientID](#)

by [Federico Raimondo](#)

[Can't do cut and paste in Studio](#)

by [James Woo](#)

[How do I change my Ensemble language to English?](#)

by [Harold Holsappel](#)

HealthShare

[Gzipping several files individually and renaming using datetimestamp](#)

by [Lou Pizza](#)

[InterSystems HealthShare Java Gateway - How to update an imported java class that contains new methods?](#)

by [Ilmija Asani](#)

[SDA Anonymization Script](#)

by [Paul Riker](#)

[Uploading gif/image into CSP page](#)

by [Scott Roth](#)

[Using \\$EXTRACT function in routing rule](#)

by [Martin Browne](#)

IRIS Analytics (DeepSee)

[Use MDX](#)

by [Rodrigo Flores](#)

Discussions

InterSystems IRIS

[Your opinion matters: InterSystems development environments](#)

by [Raj Singh](#)

[Hi there, any Query Plans tonight?](#)

by [Benjamin De Boe](#)

[QUIT argument not allowed](#)

by [Akshat Vora](#)

Caché

[Query Plan Error or Correct Estimation](#)

by [Neerav Adam Verma](#)

[Using %ConstructClone with many-to-one relationships](#)

by [Alex Kogan](#)

DC Feedback

[Convert all answers to comments, mark comments as accepted for questions](#)

by [Evgeny Shvarov](#)

Developer Community

[Developer Community 2019 Survey results](#)

by [Evgeny Shvarov](#)

[#Digest](#) [#Developer Community Official](#)

Source URL: <https://community.intersystems.com/post/intersystems-developer-community-january-2020-digest>