

---

Announcement

[Anastasia Dyubaylo](#) · Jan 4, 2022

## InterSystems Developer Community December 2021 Digest

Hello everyone! Don't miss the Developer Community Post Digest for December 2021.

### General Stats

124 new posts published in in December:

- 25 new articles
- 38 new announcements
- 58 new questions
- 3 new discussions

199 new members joined in December

8,911 posts published all time

10,288 members joined all time

### Most Popular

[December 13, 2021 - Advisory: Vulnerability in Apache Log4j2 Library Affecting InterSystems Products](#)

by [Pete Greskoff](#)



648

---

[Log4j vulnerability](#)

by [JOSE PALAU](#)



551

---

[InterSystems Datasets Contest](#)

by [Anastasia Dyubaylo](#)



512

---

[Log4Shell Apache exploit / Intersystems products](#)

by [Andy Stobirski](#)



462

---

[InterSystems IRIS and IRIS for Health 2021.2 preview is published](#)

by [Thomas Dyar](#)



387

---

[Show all »](#)

**Most Liked**

[Global Masters WON the 2021 Inluitive BAMMIE Award for Most Passionate Community](#)

by [Olga Zavrazhnova](#)



18

---

[Data anonymization, introducing iris-Disguise](#)

by [Henry Pereira](#)



17

---

[VSCode-ObjectScript on GitHub](#)

by [Dmitry Maslennikov](#)



12

---

[AoC2021-rcc](#)

by [Robert Cemper](#)



10

---

[2021.2 SQL Feature Spotlight - Run Time Plan Choice](#)

by [Benjamin De Boe](#)



9

---

[Show all »](#)

### Most Discussed

[Did you know that IRIS Terminal could do this?!?! History, Aliases, History Search!](#)

by [Joel Solon](#)



18

---

[InterSystems Security Contest 2021 Bonuses Results](#)

by [Evgeny Shvarov](#)



17

---

[Global Masters WON the 2021 Influitive BAMMIE Award for Most Passionate Community](#)

by [Olga Zavrazhnova](#)



13

---

[InterSystems Datasets Contest](#)

by [Anastasia Dyubaylo](#)



11

---

[InterSystems IRIS and IRIS for Health 2021.2 preview is published](#)

by [Thomas Dyar](#)



10

---

[Show all »](#)

**Top 5 Popular Authors**

[Anastasia Dyubaylo](#)



2,574

---

[Pete Greskoff](#)



638

---

[Evgeny Shvarov](#)



610

---

[Andy Stobirski](#)



561

---

[JOSE PALAU](#)



538

---

**Articles**

## InterSystems IRIS

[Data anonymization, introducing iris-Disguise](#)

by [Henry Pereira](#)

[How secure is password?](#)

by [Dmitry Maslennikov](#)

[VSCode-ObjectScript on GitHub](#)

by [Dmitry Maslennikov](#)

[Invite the FHIR® Accelerator Service to your Kubernetes Microservice Party](#)

by [Ron Sweeney](#)

[ObjectScript REST API Cookbook](#)

by [YURI MARX GOMES](#)

[Why? How? What's zap-api-scan-sample?](#)

by [Henrique Dias](#)

[OAuth2 Authentication with GitHub account from IRIS Web Application](#)

by [Muhammad Waseem](#)

[MULTIEXCEL](#)

by [alex kosinets](#)

[A Repository to Get a Docker Image With a Particular ZPM Package Onboard](#)

by [Evgeny Shvarov](#)

[InterSystems IRIS 2021.2+ Python Examples \(Embedded, Native APIs and Notebooks\)](#)

by [Guillaume Rongier](#)

[2021.2 SQL Feature Spotlight - Run Time Plan Choice](#)

by [Benjamin De Boe](#)

[2021.2 SQL Feature Spotlight - Smart Sampling & Automation for Table Statistics](#)

by [Benjamin De Boe](#)

[2021.2 SQL Feature Spotlight - Advanced Table Statistics](#)

by [Benjamin De Boe](#)

[IntegratedML walkthrough](#)

by [YURI MARX GOMES](#)

[Holiday Reading: What Lies Beneath!](#)

by [Rob Tweed](#)

[IntegratedML hands-on lab](#)

by [José Roberto Pereira](#)

[Generating EXCEL documents with Caché ObjectScript](#)

by [Rizmaan Marikar](#)

[AoC2021-rcc](#)

by [Robert Cemper](#)

## [Using Python to Implement an IMAP Client in InterSystems IRIS](#)

by [José Roberto Pereira](#)

[Did you know that IRIS Terminal could do this?!?! History, Aliases, History Search!](#)

by [Joel Solon](#)

---

## VSCode

[Server Manager now showcasing VS Code's new support for pre-release extensions](#)

by [John Murray](#)

---

## Caché

[The Perils of Modifying the Storage Definition](#)

by [Vivian Lee](#)

---

## Other

[ZAP API scan GitHub action](#)

by [José Roberto Pereira](#)

[Using IRIS at university \(and a fun task\)](#)

by [Iryna Mykhailova](#)

---

## Ensemble

[InterSystems SQL Outbound Adapter - How fast can it go?](#)

by [Oliver Wilms](#)

---

## Announcements

### InterSystems IRIS

[InterSystems Security Contest 2021 Bonuses Results](#)

by [Evgeny Shvarov](#)

[Video: FHIR in the Cloud: Understanding InterSystems New FHIR Services](#)

by [Anastasia Dyubaylo](#)

[The winners of the InterSystems Security Contest](#)

by [Anastasia Dyubaylo](#)

[Online Meetup with the Security Contest Winners](#)

by [Anastasia Dyubaylo](#)

[Security Contest: Give Us Your Feedback!](#)

by [Anastasia Dyubaylo](#)

[Webinar in Russian: Backup. From Dusk till Dawn](#)

---

by [Anastasia Dyubaylo](#)

[Video: Embedded Python with Interoperability](#)

by [Anastasia Dyubaylo](#)

[InterSystems Datasets Contest](#)

by [Anastasia Dyubaylo](#)

[December 13, 2021 - Advisory: Vulnerability in Apache Log4j2 Library Affecting InterSystems Products](#)

by [Pete Greskoff](#)

[InterSystems IRIS and IRIS for Health 2021.2 preview is published](#)

by [Thomas Dyar](#)

[\[Video\] InterSystems Package Manager Advanced Topics](#)

by [Anastasia Dyubaylo](#)

[InterSystems DataSets Contest Kick-off Webinar](#)

by [Anastasia Dyubaylo](#)

[Enhancement Requests, Ideas and Innovations](#)

by [Jose Tomas Salvador](#)

[\[Video\] Git & GitLab for Shared Development Environments](#)

by [Anastasia Dyubaylo](#)

[\[Video\] Updates on Security: OpenSSL and a New "Security" Database](#)

by [Anastasia Dyubaylo](#)

[My Reviews on Open Exchange - Dec.2021](#)

by [Robert Cemper](#)

[\[Video\] Embedded Python for ObjectScript Developers: Working with Python and ObjectScript Side-By-Side](#)

by [Anastasia Dyubaylo](#)

[Technology Bonuses for InterSystems IRIS Datasets Contest 2021](#)

by [Evgeny Shvarov](#)

[Deployment of several IRIS instances in ECP architecture - Example](#)

by [Jose Tomas Salvador](#)

---

Open Exchange

[InterSystems Open Exchange November 2021 Digest](#)

by [Anastasia Dyubaylo](#)

[How to Change Your Primary Email Address on Developer Ecosystem Resources](#)

by [Irina Podmazko](#)

---

Developer Community Official

[InterSystems Developer Community November 2021 Digest](#)

---

by [Anastasia Dyubaylo](#)

[Top Videos for InterSystems Developers in November 2021](#)

by [Anastasia Dyubaylo](#)

[Developer Community Release, December 2021](#)

by [Anastasia Dyubaylo](#)

[2nd InterSystems Tech Article Contest: And the Winners are...](#)

by [Anastasia Dyubaylo](#)

[2nd Tech Article Contest: We Want to Hear from You!](#)

by [Anastasia Dyubaylo](#)

---

## Global Masters

[Global Masters needs your votes! Help InterSystems Community to Win!](#)

by [Olga Zavrazhnova](#)

[Meet the Global Masters Winners for November!](#)

by [Evgenia Kurbanova](#)

[Ready for Replay: Virtual Summit Focus Sessions on Embedded Python](#)

by [Jacquie Clermont](#)

[Global Masters WON the 2021 Influitive BAMMIE Award for Most Passionate Community](#)

by [Olga Zavrazhnova](#)

---

## HealthShare

[HealthShare Patient Index Technical Specialist Certification Exam is now LIVE!](#)

by [Shane Nowack](#)

[Video: InterSystems HealthShare Unified Care Record](#)

by [Anastasia Dyubaylo](#)

[Video: Provider Directory & Patient Index: New & Next](#)

by [Anastasia Dyubaylo](#)

[\[Video\] InterSystems HealthShare Health Insight: New & Next](#)

by [Anastasia Dyubaylo](#)

---

## Partner Directory

[Video: Partner Directory New Services for InterSystems Partners & End Users](#)

by [Anastasia Dyubaylo](#)

---

## Online Learning

[End-of-year offerings from Learning Services](#)

by [Kristina Lauer](#)



---

## VSCode

[VS Code ObjectScript and Language Server extensions now leverage the enhanced credential security of Server Manager 3](#)

by [John Murray](#)

---

## IRIS contest

[Meet the winners of the Advent of Code 2021!](#)

by [Anastasia Dyubaylo](#)

---

## Questions

InterSystems IRIS

[SNN Encryption](#)

by [Nicola Sartore](#)

[Server Connections](#)

by [James Keith](#)

[Enterprise Monitor - Dashboard requires Login after upgrade](#)

by [Martin Staudigel](#)

[What happened to embedded SQL ?](#)

by [jaroslav rapp](#)

[SAM using https](#)

by [Gary Lusso](#)

[Node JS for InterSystems IRIS](#)

by [Sehinde Raji](#)

[Running IRIS container on Apple Silicon M1](#)

by [Joost Platenburg](#)

[Warehouse Management System \(WMS\)](#)

by [Andre Wessels](#)

[Is it possible to change the code of a class programmatically?](#)

by [Evgeny Shvarov](#)

[How can I develop a simple system using back-end and front-end using InterSystems IRIS](#)

by [José Ademar de Oliveira Junior](#)

[Preventing escaping \(&quot;, &amp;\) in business rules](#)

by [Niklas Thilmont](#)

[Log4j vulnerability](#)

by [JOSE PALAU](#)

[Purging particular Interface logs in Healthshare/Ensemble](#)

---

by [ANTHONY JACKSON](#)

[Outputting a %SQL.StatementResult to CSV](#)

by [Timothy Leavitt](#)

[Sql "Lock Table" via .Net DataProvider](#)

by [Stefan Rieger](#)

[IRIS as a document database and Properties population](#)

by [David Satorres](#)

[Couchbase Adapter?](#)

by [Tani Frankel](#)

[How to Determine Where a Mapped Package is Located Programmatically?](#)

by [Jeffrey Drumm](#)

[Is There a Handy way to Open a Related Class For a Table?](#)

by [Evgeny Shvarov](#)

[How to integrate InterSystems IRIS SQL queries with external applications like Java.](#)

by [Ephraim Malane](#)

[Support to the newer .NET versions](#)

by [YURI MARX GOMES](#)

[How do you create \\$listbuild using java native api?](#)

by [Aleksandar Kovacevic](#)

[How to Rewind a %ResultSet](#)

by [YURI MARX GOMES](#)

[Exploring Native API for Node.js confusing documentation do not know where to create new directory](#)

by [Sehinde Raji](#)

[LOAD DATA with \[SQLCODE: <-400>:<Fatal error occurred>\]... any idea?](#)

by [Andreas Schneider](#)

---

InterSystems IRIS Analytics (DeepSee)

[Inclination of Value Labels in Bar chart](#)

by [Ravi Nagpal](#)

---

Caché

[web development](#)

by [Davidson Espindola](#)

[How to access SSLConfiguration from Adapter settings in BusinessOperation](#)

by [prashanth ponugoti](#)

[2017 ensemble POST not working and not giving any error](#)

by [prashanth ponugoti](#)

[Clean CACHETEMP](#)

by [Thiago Andrade](#)

[Export DDL from a Caché class](#)

by [Guilherme Koerber](#)

[Query to return table sizes](#)

by [Bradley Larson](#)

[Log4Shell Apache exploit / Intersystems products](#)

by [Andy Stobirski](#)

[Case Sensitive](#)

by [CROCKETT HOPE](#)

[Validate XML signature](#)

by [Marcio Coelho](#)

[Attempting to Override Values Set by SQLComputeCode](#)

by [Matthew Giesmann](#)

[Can you have a Parameterizable LOCATION for a %Stream.FileCharacterGzip property?](#)

by [Fiona Griffiths](#)

[Having trouble sending an HTTP POST request with form-data from Angular app to Cache backend](#)

by [Vivian Lee](#)

[Idap login not assigning roles to user account](#)

by [richard samuels](#)

[ODBC35 driver](#)

by [Rob Robinson](#)

[Send null in a string field \(JSON\)](#)

by [Cristiane Ferreira Mello](#)

[How send request without urlencode params in URI?](#)

by [Maxim Berezkin](#)

[STUDIO updates | new javascript statements](#)

by [Arian Botine](#)

---

Worldwide Response Center (WRC)

[Docker SAM setup](#)

by [Gary Lusso](#)

---

HealthShare

[Synchronization failed](#)

---

by [Sechaba Tomodi](#)  
[Can't change content-type in REST response](#)

by [James Westley-Farrell](#)  
[Unable to add a service to a production](#)

by [James Westley-Farrell](#)

---

InterSystems IRIS for Health

[Is this approach to renaming an output file bad practice, and if so, why?](#)

by [Ben Webb](#)  
[Installing IRIS on Apple Silicon M1 MacBook](#)

by [Joost Platenburg](#)  
[EnsLib.File.PassthroughService replaces spaces with underscores in file names.](#)

by [Carl Emberger](#)  
[UI Design SW](#)

by [Michael Lei](#)  
[API Monitor Metrics - KPI recommendations?](#)

by [David Foard](#)  
[Development kit for IRIS for Health on Apple M1](#)

by [Joost Platenburg](#)  
[Issue with changing the ODBC driver from cache to IRIS](#)

by [Abdulaziz Alenazi](#)

---

Ensemble

[what is the max size for an encoded PDF using the GetFieldStreamRaw code](#)

by [Tracy Truett](#)  
[Setting up GIT Repository](#)

by [Pavithra Rajamohan](#)

---

Other

[Studio classes tree items with italics](#)

by [Andy Stobirski](#)  
[Adding multiple namespaces in an XML file](#)

by [Andy Stobirski](#)

---

## Discussions

InterSystems IRIS

[What were the best moments of the intersystems developer community in 2021?](#)

by [YURI MARX GOMES](#)

---

---

Other

[UAE let ' s meet](#)

by [Dmitry Maslennikov](#)

[On Datasets Licensing](#)

by [Evgeny Shvarov](#)

---

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

---

Source URL: <https://community.intersystems.com/post/intersystems-developer-community-december-2021-digest>