Announcement

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InterSystems Analytics Contest 2020

Hey Developers!

We're pleased to invite you all to the next competition of creating open-source solutions using InterSystems IRIS! Please join:

InterSystems Analytics Contest

Duration: December 7 - 27, 2020



Prizes

1. Experts Nomination - winners will be determined by a specially selected jury:

1st place - \$2,000

2nd place - \$1,000

3rd place - \$500

2. Community Nomination - an application that will receive the most votes in total:

1st place - \$1,000

2nd place - \$500

3rd place - \$250

If several participants score the same amount of votes they all are considered as winners and the money prize is shared among the winners.

Who can participate?

Any Developer Community member, except for InterSystems employees. Create an account!

Contest Period

Dec 7 - 20: Two weeks to upload your applications to <a>Open Exchange (also during this period, you can edit your projects).

Dec 21 - 27: One week to vote.

Dec 28: Winners announcement.

The topic

Analytics solutions using InterSystems IRIS

Use one or more InterSystems IRIS analytics capabilities (IRIS BI, IRIS NLP, IntegratedML, InterSystems Reports) to create a simple compelling, and clear visualization and/or story.

The application should work either on <u>IRIS Community Edition</u> or <u>IRIS for Health Community Edition</u> or <u>IRIS Advanced Analytics Community Edition</u>.

The application should be Open Source and published on GitHub.

If the application satisfies some additional requirements listed in this post, it gets additional technology votes.

Helpful resources

- 1. Example applications:
 - IRIS Analytics Template
 - Samples BI
 - Covid19 analytics
 - Analyze This
 - Game of Throne Analytics
 - Pivot Subscriptions
 - Samples Aviation
 - Set Analysis
 - Error Globals Analytics
- 2. How to submit your app to the contest:
 - How to publish an application on Open Exchange
 - · How to submit an application for the contest
- 3. Online courses and materials:
 - DeepSee Overview
 - DeepSee Analyzer Basics
 - InterSystems Reports Resource guide
 - iKnow First Look
- 4. Videos:

- Creating InterSystems IRIS Analytics Solutions Using Docker & VSCode
- The Freedom of Visualization Choice: InterSystems BI
- A look at InterSystems Reports
- The Freedom of Visualization Choice: InterSystems BI
- 5. Sample data:
 - Adventure Works
 - Synthea
- 6. Tools to import data:
 - S3 External Table
 - CSVGEN and CSVGENUI

<u>Judgment</u>

Please find the Judgment and Voting Rules for the Contest here.

So!

Ready. Set. Code.

Please join our exciting coding marathon!

Please check out the Official Contest Terms here.

#AI #Analytics #Big Data #Contest #Events #Machine Learning #InterSystems IRIS #IRIS contest #Open Exchange

Source URL: https://community.intersystems.com/post/intersystems-analytics-contest-2020