Article

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## Resources for InterSystems Beginner Developers: Learn From InterSystems Open Exchange Part 2

Hi Developers!

This is the second post on the resources for Developers. This part is about Open Exchange

Using Open Exchange to Learn InterSystems

<u>InterSystems Open Exchange</u> is a applications gallery of tools, connectors, and libraries which InterSystems Developers submit to share the experience, approaches and do business. All the applications are either built with InterSystems data platforms or are intended to use for development with InterSystems data platforms.

If you are a beginner developer you can take a look at applications in <u>Technology Example</u> category. All the applications in this category come with open source code repositories, so you are able to run the samples and examples in a docker container with IRIS on your laptop or in the cloud IRIS sandbox. Examples:

#### TECHNOLOGY EXAMPLE





# **ObjectScript**

### The simplest template for the ObjectScript

#### TECHNOLOGY EXAMPLE



## iris-nodejs-101

If you are a beginner with InterSystems IRIS and node.js this is the best place to start learning. This application demo a REST API

#### TECHNOLOGY EXAMPLE



### Samples BI

SAMPLES-BI is meant for use with the InterSystems IRIS Business Intelligence capabilities.

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Also, check <u>Tools and Developer Environment</u> categories to use the tools for developers on InterSystems data platforms. These categories contain applications which he;p developers in their day-to-day work to speed up the development process, setup modern ways of change management and continuous integration. Examples:

#### DEVELOPER ENVIRONMENT





# VSCode-ObjectScript

VSCode extension for InterSystems products

#### DEVELOPER ENVIRONMENT



#### **TERMINAL**



### WebTerminal

Web-based terminal for InterSystems products. WebTerminal is a flexible tool that can be easily embedded into any

#### DEVELOPER ENVIRONMENT





### Serenji

A unique Visual Studio Code extension for Browsing, Editing and Debugging your ObjectScript sources and web application files

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<u>Frameworks</u> category will help you to leverage interoperability libraries with popular frameworks to develop your solutions with InterSystems faster. E.g. you can use Python, node.js, Laravel, etc to build solutions with IRIS. Examples:

FRAMEWORKS





QEWD.js is a Node.js framework for REST APIs, interactive WebSocket and/or Ajax applications, capable of running as

#### **FRAMEWORKS**



### Laracache

Laravel package providing InterSystems Cache as a data source using ODBC

#### **FRAMEWORKS**



## **PythonGateway**

# Python Gateway for InterSystems Data Platforms.

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Also, <u>use stars sorting</u> to learn which applications are more popular amongst InterSystems Developers. And subscribe to <u>OpenExchange</u> tag not to miss the announcements of Open Exchange applications and don't hesitate to ask your questions on DC.

#Beginner #Framework #Node.is #Python #Developer Community Official #InterSystems IRIS #Open Exchange

Source

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