Discussion

Evgeny Shvarov Sep 25, 2022

Developing IRIS applications with Docker and VSCode

Hi folks!

We have a bunch of templates on OEX that provide a handy foundation for building a particular application with IRIS. And the basic principle of each and every template is that we take vanilla IRIS images, load code, and files into the image using Dockerfile, and create a new docker image as a solution. And then we develop running this image and rebuilding it when returning to development.

Some developers ask me why we need to build the docker image to work with the code. Indeed, if at the end of the day I need to develop a ZPM package and not a docker image why don't run the vanilla image and load the code and everything in it?

The problem I have with the building image approach is that often I can wait a lot to build an image and it fails on some Objectscript problem in the source that I cannot fix as the image is not building. and

Any thoughts? How do you develop with docker?

#Development Environment #Docker #ObjectScript #InterSystems IRIS #VSCode

Source URL: https://community.intersystems.com/post/developing-iris-applications-docker-and-vscode