
Question

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Bulk Testing Business Process (Rules)

We are upgrading from Health Connect 2018.1.3 to IRIS Health Connect 2022.1, and one thing that we are particularly hesitant about is if our Business Rules will work in the new version.

I am trying to come up with a testing process for bulk testing our rules, and wanted to know if this could be done programmatically instead of having to modify all the Business Operations to have them write the HL7 data to a file. I caught Orlando Health's presentation at GS2022 but I am not sure that will work for my team.

We already capture all the raw data from Business Services, so I just was looking to write a process to run those through the Business Rules, and the output of the Business Rules to files, so I can then look at the difference between how our Production Results works vs how the Test Results look.

so this is what I am thinking....

Service Raw Data file --> Business Rule --> Multiple Files based on Business Rule

Would this be possible using Cache Object Script?

[#Key Question](#) [#Testing](#) [#Ensemble](#)

Product version: IRIS 2022.1

Source URL: <https://community.intersystems.com/post/bulk-testing-business-process-rules>