
Question

[Jeff Harris](#) · Jul 27, 2021

Any way to add Ensemble HL7 interfaces via a script in Terminal?

We have a set of some fairly standard HL7 interfaces that usually end up doing about 90% of the same thing as every other interface. I'd really like to be able to write a script that I can modify some text, and have it create Services, Processes, Operations, DTL and Business Rules.

So, let me provide a more concrete example: I feel capable of a writing to and replacing variables within a text file, different process. This is obviously going to be pseudo-code, but my thinking is this

Create "Memorial Hospital Process"

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Create Service Called "Memorial Hospital ADT Service Process" listen on port "7777", point to "Memorial Hospital Process", set as "ADT version 2.1"

--And so on, creating the Business Process rules, copying and then renaming a DTL, and then linking the output to an appropriately named Operation.

Is this possible? Are there any examples or documentation? I couldn't find anything after searching.

We are upgrading very soon to IRIS, so IRIS or Ensemble would be helpful.

[#Ensemble](#)

Product version: Ensemble 2014.1

Source URL: <https://community.intersystems.com/post/any-way-add-ensemble-hl7-interfaces-script-terminal>