

Question

[Larry Pinsky](#) · Oct 27, 2017

Recordmap within a BPL

I have a text file that is fixed width delimited and am using a BPL to process this file, ultimately performing a transform from the text file to an HL7 message. I created a DTL, mapping from the recordmap to the HL7. In my BPL, I am performing some loops and other logic (that all is working). My issue is what to do when I perform the Transform.

I thought I could just call the transform and pass in the string as the source and a HL7 Message as the target. This results in an OREF error. I assume because the processing of the text file to the recordmap is not occurring. I assume I have to perform this processing in a code block of the BPL, but do not know how to do this. Does anyone have any ideas?

I tried calling the PutRecord method of my recordmap class, passing in a stream containing my text, but that did not work. "set context.Stream1 = ##class(User.DBI1J601).PutRecord(context.Stream)"

I don't really know where to start and hope someone out there does.

[#Ensemble](#) [#Business Process \(BPL\)](#) [#Mapping](#)

Source URL: <https://community.intersystems.com/post/recordmap-within-bpl>