Zackary Morelli

1/14/2022

[zackmorelli@gmail.com](mailto:zackmorelli@gmail.com)

“Minerva” is an HL7 program utilizing the open-source Nhapi HL7 library. I made it as a proof-of-concept to show that I could make a program to make information flow between Aria and Epic better, but it turned out not to be needed. There are HL7 programmers that apparently work somewhere in the organization.

It did work when I tested it using a program called Hapi test panel, which one can use to run a HL7 server locally for testing purposes. Aria specifically uses HL7 version 2.5.1. I did make a few comments that explains how it works, so this is a good place to start if you are interested in making an HL7 program.