

FHIR referral

Tuesday, June 27, 2017 11:03 AM

Jeff Kavanagh, Tim Berezny, Shamil Nizamov, Smita Kachroo, Ted Jin, Jfrancis?, Sisera De Silva, Caryn Harris

PROTOTYPE SYSTEM PROPOSAL

Walkthrough of a high level interaction diagram for a eReferral lifecycle.

- Update to include the Update Referral to send the eReferral Platform/Server rather than directly to the Requestor System so that each POS does not need to know how to connect to each other POS.
- The response to the Match Service step (#2) includes an endpoint to help the Requestor actor know where to send the actual referral
- There is a huge gap in that there needs to be trust and curation in the service directory/catalogue so that the endpoints that are shared back to the requestor are trustworthy, up-to-date, and not duplicated
- The local referral platform has it's own service directory and there needs to be a 3rd party that verifies the endpoints provided within the 'public directory' so that the requestor/platforms can have trust in what is published.
- In Alberta, there is a business team that will canvas the specialties and collect the info they will be published and they also rely on the provincial provider registry to validate the information
- eHealth Ontario will take stab at standing up a Directory actor. It can build off the Ontario Provider Registry, with additional attributes of endpoints and the 'agent/system of the record' (Tim raised that the Endpoint resource already has a 'managing Organization' attribute')
- The APIs we developed should go beyond Ontario and Canada

HEALTHCARD VERSION CODE

Tim shared the extension that he's created with the assistance of Aegis

DOCUMENT FILENAME

Tim shared the extension that he's created for this

/healthcareService IN THE PAYLOAD

Tim suggested that the /healthcareService resource should be included in the payload of the referralRequest. Jeff agreed that this would be especially helpful in a Central Intake

Next meeting:

- Look at a starting point for the referralRequest and response that Tim has created