2019-02-12 Meeting notes

Date

12 Feb 2019

Attendees

- Safran, Tracy (NIH/NCI) [C]
- Lucas, Jason (NIH/NCI) [C]

Goals

Discussion items

Time	Item	Who	Notes

	Stardog Graph queries		Stardog supports the following types of graph queries
			• GraphQL
			  ◦ https://graphql.org/
			  ◦ https://www.stardog.com/docs/#_executing_graphql_queries
			• Tinkerpop & Gremlin
			  ◦ http://tinkerpop.apache.org/docs/3.0.2-incubating/#intro
			  ◦ https://www.stardog.com/docs/#_property_graphs
			• Path queries
			  ◦ https://www.stardog.com/docs/#_path_queries
			• Geospatial - not relevant to us
			• Predictive analytics - interesting, but not currently relevant
			  ◦ https://www.stardog.com/docs/#_predictive_analytics

	JSON Interpreter		Lyubov agreed to the idea of a JSON interpreter, to help caDSR and others to move off of RMI. She wants it to be generally useful, not tailored only to caDSR.
	CTRP migration		Lyubov met with Brent Coffey last week. They rejected all suggestions saying their system is "too fragile" and that migrating to CTS2 or EVSRestAPI is too risky. They are exploring costs for continuing Java 7 support. For history's sake, here is some of the important documents • CTRP - what is it NCI Clinical Trials Reporting Program (CTRP) User Guides • Source code for the class that calls lexevs64 • Their diagram of key return values • My attempt at a mapping to CTS2 • Sample query

Action items

- [ ]