

2024-03-27 Meeting notes

Date

10 May 2023

Attendees

- [Safran, Tracy \(NIH/NCI\) \[C\]](#)

Goals

Discussion items

Time	Item	Who	Notes
	Java 17		<ul style="list-style-type: none">• Migration to Java 17<ul style="list-style-type: none">◦ Corretto Java 17 installed on Dev◦ Tomcat 9 partially installed on Dev - ticket in for configuration
	CTS2		<ul style="list-style-type: none">• Chasing ehcache temp bean jar creation<ul style="list-style-type: none">◦ Normal behavior, but all files should be deleted when application shuts down/restarted◦ Claims files cant be used or processed - loading files fails.◦ Kicks off at same time as commonValueSetsUtils. Does a hash of all value sets◦ ehcache updated as part of Spring 5 update◦ Heap Dump file might be useful during startup to see what is being loaded onto stack<ul style="list-style-type: none">▪ onchange() no longer hooked up for managing process, since no longer loading during serving▪ Could be adding a lot of pressure on environment to build it all during startup▪ Could new OS be handling the stacks differently?▪ Corretto - outside chance this is an issue, but we think it not likely <div><input type="checkbox"/> Try to get a Heap dump on Dev/ maybe on local</div> <div><input type="checkbox"/> Examine what has changed in ehcache with Spring 5</div>
	Email/Contact Us		<ul style="list-style-type: none">• Programmatic options• CRM to filter messages<ul style="list-style-type: none">◦ Would be a service that sets up a queue of real issues◦ "High noise, low signal"◦ Cost? \$5-30/user. What is a user?• Inventory public facing pages for email address<ul style="list-style-type: none">◦ Can we get rid of Contact Us page?◦ Send email to user to confirm before sending onwards to final target?• Source appears to be the Contact Us page, as it is being sent to both NCIThesaurus and NCICBIIT<ul style="list-style-type: none">◦ A lot is coming from an .ru address◦ We have a captcha on that page• Jason discussed with Lori about possibility of dropping form.<ul style="list-style-type: none">◦ Some resistance from Lyubov to dropping functionality <div><input type="checkbox"/> Check if we can drop the Contact Us form? The page would exist but the form portion would be gone.</div>
	Production NCI Terms		<ul style="list-style-type: none">• Still multiple issues on Prod<ul style="list-style-type: none">◦ Scott creating Jira issues as items identified• L3cache issues? Possibly filling up and not allowing processing by cores<ul style="list-style-type: none">◦ Dev has larger cache and more CPUs• Possible security solution - throttle IPs that are overworking CPU<ul style="list-style-type: none">◦ L5 load balancer <div><input checked="" type="checkbox"/> Tracy to send time frames for issues- by the hour</div> <div><input type="checkbox"/> Tracy to follow up with Security team/systems</div> <div><input type="checkbox"/> Tracy to check on logs from yesterday</div>

	System migration		<ul style="list-style-type: none"> • Prod in testing <ul style="list-style-type: none"> ◦ Mappings not appearing on Prod2 nciterms. Are on all other tiers ◦ Check on logs and properties files • Stage 2 - can we ask for top access to this? • DataQA after Prod <ul style="list-style-type: none"> ◦ database on machine - migrate first? ◦ Test performance of old loaders vs new database. ◦ Other apps follow DB - determine if needs to be co-located ◦ Does script need to be updated? • List of EVS URLs <p><input type="checkbox"/> Check with systems - ask for testing meeting or access. Jason to put in ticket</p>
	SumoLogic to DataDog		<ul style="list-style-type: none"> • p805 running. Putting in tickets for the rest now • Dialogs being built from scratch • S3 bucket for archive storage <ul style="list-style-type: none"> ◦ Need live testing of DataDog interaction
	Processing server - update lvg		<ul style="list-style-type: none"> • Completed for scan. • Waiting on 24.03 processing to delete archived lvg folder <p><input type="checkbox"/> Touch base with Chao</p>
	Term Browser		<ul style="list-style-type: none"> • History fix ready for promotion - yes <ul style="list-style-type: none"> ◦ HGNC not something in our purview ◦ ChEBI - OBO added qualifiers after OBO loader written. Complex fix to loader, not browser issue. <ul style="list-style-type: none"> ▪ chebi.owl loaded on evsexplore-qa
	Backlog review		

Action items

