## LexEVS Meeting Agenda

$\left.\left.\begin{array}{|l|l|l|l|}\hline \begin{array}{l}\text { Meeting } \\ \text { Name: }\end{array} & \begin{array}{l}\text { LexEVS Technical meeting (Part of EVS Tools } \\ \text { Meeting) }\end{array} & \text { Location: } & \begin{array}{l}\text { NCI 2115 Conf Room 5034 (NIH/NCI) } \\ \text { Mayo RST-41st Street BIdg, 3-240C }\end{array} \\ \hline \text { Date: } & 4 / 03 / 13 & \text { Time: } & 1: 00 \text { PM CST } \\ \hline \text { Facilitator: } & \text { Larry Wright / Craig Stancl } & \text { Attendees: } & \begin{array}{l}\text { xWright, Larry (NIH/NCI) } \\ \text { xFragoso, Gilberto (NIH/NCI) } \\ \text { De Coronado, Sherri (NIH/NCI) } \\ \text { xSafran, Tracy (NIH/NCI) } \\ \text { Haber, Margaret (NIH/NCI) } \\ \text { xOng, Kim L (IS) } \\ \text { xLucas, Jason R (IS) } \\ \text { xBauer, Herbert S. (Scott) } \\ \text { xPeterson, Kevin } \\ \text { Stancl, Craig } \\ \text { Wynne, Robert (NIH/NCI) } \\ \text { Brem, Larry (NIH/NCI) [C] } \\ \text { xPan, JJ (NIH/NCI) [E] } \\ \text { Roth, Laura (NIH/NLM) } \\ \text { xAger, Mandy (Mayo) } \\ \text { Murthy, Sahana (Mayo) }\end{array} \\ \text { xHardie, Linda (Mayo) }\end{array}\right] \begin{array}{l}\text { xFrutiger, Kim (Mayo) } \\ \text { Ramani, Vivek (NIH/NCI) [C] } \\ \text { Tran, Tin (NIH/NCI) [C] } \\ \text { Carlsen, Brian (NIH/NCI) [C] } \\ \text { xKanjamala, Pradip }\end{array}\right]$

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| Outstanding Action Items |  |  |
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| Action Item | Status | Owner |
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| LexEVS Discussion Topics |  |  |
| Topic | Discussion Points | Action Items |
| - URI resolution service (Kevin) | - Different resources may have different names. Harold's paper explains how a service would allow these names to resolve to a canonical name. Involves curation. <br> - A service exists, but it isn't java and may not fit the NCI tech stack <br> - Without it we may not be able to resolve any names we have in LexEVS <br> - How difficult would it be to deploy an extra service? (Kevin) <br> - Not a lot of overhead should be ok. (Tracy) <br> - Node.js is the current implementation. <br> - Explored the possibility of having an informal review of the architecture <br> - Without this we'd have to use what LexEVS provided or make one up. <br> - This seems like a high priority (Larry) <br> - This could be pointed to the current URI resolver at Mayo. <br> - Running a mechanism to synchronize between Mayo and NCl , (Feature request Gilberto) | - Kevin to write up a summary of what this is built on to send to Tracy. |

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|  | prefer dynamic resolution. Needs to be included in the architecture review checklist. <br> - Some mechanism to capture the URI in LexEVS so it can be captured. <br> - We have direction on URI. |  |
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| - Hierarchy traversal implementation strategy (Scott) | - Get all incoming relations even if there are a thousand or so. 30sec <br> - Request a transitive closure. 2 minutes. List of concepts of concepts. <br> - Human test as concept. <br> - Neoplasm also a good test concept. | - Tracy to supply details of use cases. |
| - LexEVS 6.1 remote API (Mandy, Kevin) | - Kevin and Mandy discussed this. About 3 weeks would be the time it took. <br> - Contains, hierarchy and valueset are current priorities - do we set one of these aside to work on the remote. <br> - Dependency issues around the CTS2 wrapper would require build refactoring. <br> - Plugin currently cannot connect to LexEVS remotely. | - Mayo to take this offline to discuss priorities. |
| - UPITT requirements for bulk read (Mandy) | - Still nothing to report from them | - Larry to communicate with UPITT |
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| Adjourn | Thanks for your participation! |  |

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