

High Level Scope and Priorities

Document Information

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The **purpose of this document** is to document the scope and priorities for **year 2** between the NCI and Mayo.

Project 16X237 - Year 2 - High Level Scope and Priorities

Category	Details	Priority (1-high, 3-low)
Value Set	Source asserted LexEVS Value Set resolution with the text search.	1
API Services	Participate in unified API services working group. Provide assistance to caDSR team to parse results coming from CTS2. Migrate CTS2 API from Heroku to NCI. Provide EVS/LexEVS User Education - Focus on support and easy end use Investigate Node Graph (microservice or other, based on triple store). Investigate usage of MariaDB for JSON and graphing capabilities. Update LexEVS mapping model and API to accommodate extended use cases	1
Docker	Investigate the use of Docker to deploy data (Database container). Investigate the use of Docker containers to support end users. LexEVS deployments using Docker	2