

Core Working Group Meeting Notes (2-Aug-2018)

Attendees:

Old Business

- Binary Serialization
 - Review of Event/Reading diagram provided by Jim
- Package restructuring is underway for separation of external/internal models and encapsulation.
 - Export services still need to be moved.
 - *2-3 weeks to completion as of July 26 (Drasko)*
 - Reviewed with Tony last Friday
 - Sent email RE: issues with Mongo coupling in models
- Mongo driver replacement
 - Due to analysis of Mongo replacement, see email for criteria for replacement driver functionality
 - Evaluate the lift for replacing legacy mgo driver with official MongoDB driver (Trevor)
 - *Trevor has had no time to follow up on the above evaluation*

New Business

- Service Bootstrap Resiliency
 - Intent is to eliminate need for specific service start order
 - Services should start and then try to resolve their dependencies over some period of time, not just crash right away.
 - Completed in all core services, support-logging
 - Export services TBD
 - Support-notifications will be adapted once merged into master
 - Can give presentation on how it works if interest is there