During the past few weeks, we deployed our new database syncing code to our FutureGrid Inca deployment – the reason was to work out kinks in upgrading a production deployment in preparation to upgrading XSEDE’s Inca deployment (since FutureGrid’s database is smaller). The upgrade of the database went well and we were able to setup and sync a temporary mirror much faster than before. However, we noticed a problem with some ids not being properly updated in the sync database for new data that we are still debugging. In SD&I, we continue to work on our testing activity for this quarter to deliver a set of tests for ongoing Operations monitoring for the CIs. We have reviewed the existing tests for EMS and GO-Data and are working Inca reporters for them. For EMS, we will also document the ports it utilizes for Nagios monitoring.