Figure 4-2 demonstrates the logical and hierarchy infrastructure connectivity of CSM and xCAT. The management nodes are managing the CSM PostgreSQL DB, and all compute nodes are connected to a primary and backup service nodes.

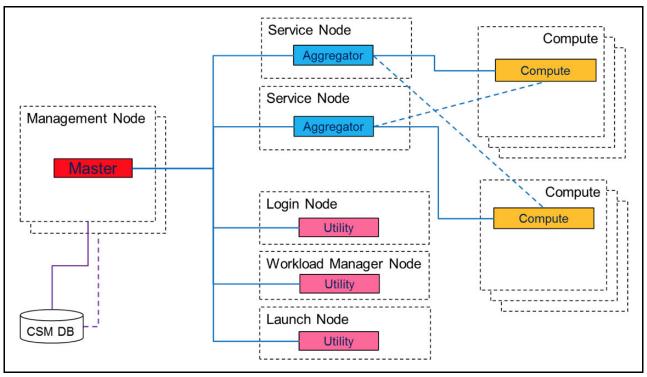


Figure 4-2 The logical and hierarchy infrastructure connectivity of CSM and xCAT

Figure 4-3 demonstrates how CSM uses the lightweight daemons running on every node to integrate and correlate different logs, events, and information from cluster entities that are ingested into the BSD cluster and the CSM DB to get in-depth insights about the cluster.

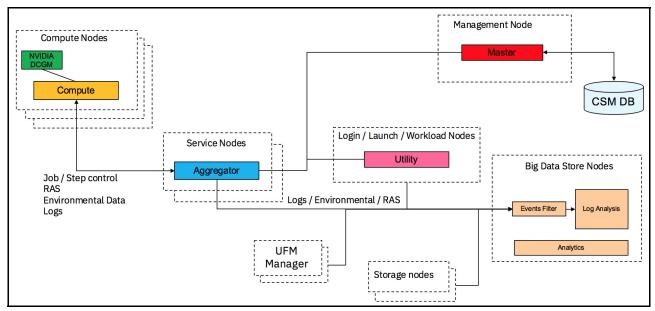


Figure 4-3 Cluster Systems Management architecture