

## Proactive Monitoring

Proactive monitoring of databases is critical to the ongoing operations of the applications from which it serves. The ability to quickly be notified of issues in the database is significant. Even more significant is the ability to notice in advance of the issue and automatically remediate the issue prior to the issue interrupting operations.

DHS is well versed in the ongoing monitoring of the database and has several methods to identify potential issues and remediate the issues automatically to minimize their operational impact. One such common issue is a shortage of allocated disk space. We have routines that monitor used allocated disk space and allocate disk space as needed in a controlled fashion. A specified percentage of allocated disk space can be maintained or a specific quantity (megabytes, gigabytes) of allocated disk space can be maintained.

Organizations sometimes already often have third party alerting applications. We can integrate vendor supplied notifications or custom supplied notifications to third party alerting applications.

Database vendors and other third party providers have their own monitoring solutions. Unfortunately, they can be difficult to learn and implement. Let our team assist you with their implementation and augment their functionality where it makes sense to do so.