

Database Assessment

This will entail examining the current state of health of your existing Progress database. Some of the areas that will be examined will be overall performance throughout (I/O), overall design of the database (good or bad), Buffer Hit Percentage Ratio, database startup parameters, SQL Brokers, Asynchronous Page Writers, memory usage, network connections, etc.

In addition, specific slow running or long-running programs, or processes like the month end close, can be examined for various improvements in Index key usage and programming styles.

We will be looking for bottlenecks and areas for improvement.

This process will end with a formally written Analysis and Recommendation Report on the database examined. This is not a canned analysis, it will be approached as a custom process each time since each database and environment is unique.

Notes:

- This work can be performed remote (if the network allows outside access) or onsite.
- If the customer wants changes made to their database, this process is highly recommended before any actual database changes are made.
- Input from the customer as to business hours peak run times, slow times, and other characteristics of the business' activity are extremely helpful.

Time: On average, normally 3-5 business days.