

Oracle Database Health Check Service

The health checks are assigned to a dedicated, OCP (Oracle Certified Professional), qualified Agnitum DBA who performs a detailed health check of the required Oracle databases Instances and produces a concise and easy to read report that highlights any issues.

The purpose of the sessions is to ensure that the Oracle solution remains optimized and that any performance issues can be identified and appropriate action taken. They generally comprise of circa 4 hours of time on-line where a thorough analysis of database and performance can be delivered. The total time including analyze, generation of report and presentation of the report for the IT-management is about 6 hours. Any performance issues identified will be resolved within the session if possible or additional time will be scheduled as appropriate after a discussion with the responsible IT-manager.

The Health check will:

- Monitor the database performance to ensure maximum performance is maintained.
- Remove unwanted archive log files if required.
- Check log files for error messages.
- Monitor space usage within the database ensuring there is enough free space for object growth.
- Monitor System Global Area performance.
- Check for worst performing SQL statements
- Complete any required maintenance tasks as advised (remove old users, create new accounts etc.).
- Monitor O/S performance.
- Check Redo Logs and Roll-back segments
- Produce a report highlighting the status of the system and any recommendations

A summary report highlighting the status of the system and any recommendations found will then be created. The report will be presented and discussed with the responsible IT management team

The primary aim of the Agnitum Oracle Health check is ensure that any Oracle solution is optimized. After a health check many clients decide to utilize a more deeper analyze and changes, as these can help to optimize performance over a longer period of time.

Please contact Agnitum Information Technologies for a discussion and a appointment for a Oracle Health Check.

