

## Perform-Maintenance

- Gives you a 20-30% performance boost compared to non-maintained systems
- Optimizes SQL Server statistics making Query Optimizer more efficient
- Optimizes SIFT records removing zero unnecessary records
- Re-indexes with optimum fill factor for read and write performance
- Runs automatically at scheduled intervals

There is an 80-90% probability that your Dynamics NAV database is not enabled for optimal performance.

**Perform-Maintenance** will ensure your back-end database is as efficient as possible.

When it runs for the first time, **Perform-Maintenance** will ensure that your database setup options will be correct! Immediately following that, **Perform-Maintenance** will remove unnecessary overheads. This program will continue to run on a regular basis, giving you the perfectly running Dynamics NAV database that you've always wanted.

Did you know that at least 10% of records in SIFT tables are empty in a typical Dynamics NAV database!?! **Perform-Maintenance** will, when run a regular basis, remove these unnecessary overhead records.

Many standard statistics within SQL Server prove to be of little value. **Perform-Maintenance** will remove the unnecessary statistics, while at the same time providing valuable and meaningful Dynamics NAV orientated statistics.



In the typical Dynamics NAV system many tables are volatile and become extremely fragmented. **Perform-Maintenance** will make sure that indexes and data are de-fragmented and stored as efficiently as possible by optimising both read and write times.

It has been proven by many customers that a properly maintained backend database can yield extra 20-30% of performance compared to databases without **Perform-Maintenance** being run. As a further major benefit backups will become quicker due to smaller files.

Best of all, **Perform-Maintenance** can be run unattended allowing SQL Perform clients to concentrate on using the system to run the company!

