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Improves SQL performance, checks and corrects catalog statistics, provides better catalog statistics for Db2 12

## Statistics HealthCheck

Automatically fixes inconsistencies with the appropriate RUNSTATS generation & SQL DELETES

## Freeware Statistics HealthCheck

Quickly and effectively analyses and assesses Db2 Catalog quality.

Precisely identifies inconsistencies in the statistics.

# Statistics HealthCheck for Db2 z/OS Boost your Db2 Optimizer

Statistics HealthCheck (SHC) analyzes a Db2 subsystem and pinpoints exactly what is "wrong" with your catalog statistics. This product is available in two "flavors":

## Full Product Version

Once SHC has identified inconsistencies in the Db2 catalog statistics, it fixes any problems by generating the necessary RUNSTATS statements to update and synchronize the statistics in all the different catalog tables. If necessary, SHC also generates any DELETE SQL for the SYSCOLDIST/STATS and the SYSKEYTGDIST/STATS.

SHC is particularly useful during a migration: It identifies the required RUNSTATS.

When used together with **Bind ImpactExpert**, they provide the REBIND insurance to guarantee consistent access paths.

The foundation of the extensive rule system used by SHC is based on IBM's own recommendations for maintaining good statistics.

## Freeware Version

SHC Freeware supports regular Db2 health checks. SHC analyzes a Db2 subsystem and pinpoints exactly what is "wrong" with the statistics, thereby enabling the DBA to proactively correct any issues which may negatively affect access path performance. Using a violation system, SHC identifies which objects would benefit from a RUNSTATS utility and those that require some statistics "housekeeping".

\* Freeware on : <https://www.seg.de/en/products/productlist/statistics-healthcheck/request-freeware/>

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