



# CARES for DB2

## Comprehensive Analysis and Reporting Services for DB2

- /// Enhance DB2 performance
- /// Improve the availability and recoverability of DB2 objects
- /// Promote quick and efficient problem determination
- /// Keep your DB2 catalog reliable, consistent, reasonably sized and well tuned
- /// Remove redundant and obsolete information from your DB2 catalog

### Why should you care?

The DB2 Catalog is the most vital element in your DB2 environment. It should always be reliable, consistent, reasonably sized and well tuned.

*CARES for DB2* is a product, methodology and consulting service that keeps your DB2 Catalog in top condition.

It enables you to improve CPU and I/O performance and save DASD, tape and DB2 Catalog space.

It keeps your DB2 Catalog free of invalid, redundant and obsolete information.

*CARES for DB2* conducts the many routine checks needed to optimize the concurrency, availability and recoverability of your DB2 subsystems and logs all actions it performs.

### Benefits

- Keep the DB2 catalog free of invalid, obsolete and unused information
- Facilitate maintenance and tuning of the DB2 catalog as an ongoing activity
- Automatically perform many tedious but important availability and reliability checks
- DBA tasks can be delegated or automated
- Eliminate wasted DASD and tape space
- Automatically detect discrepancies, inconsistencies and latent problems
- Facilitate the migration to DB2 data sharing (which requires that multiple catalogs be consolidated)
- Keep the DB2 catalog and related objects (such as boot strap dataset and ICF catalogs) in synch

### Features

- Detects missing dependencies (such as databases without tablespaces, tablespaces without tables, aliases without tables, and unused STOGROUPS)
- Identifies inconsistencies between multiple versions of DBRMs, packages and plans
- Facilitates cleanup of obsolete authorization Ids
- Detects inconsistencies between catalog objects and datasets
- Detects rarely accessed DB2 objects (such as temporary datasets on the default database)
- Facilitates resolution of problems due to unavailable resources
- Maintains an audit trail of all actions performed
- Detects duplicate definitions, privileges and data
- Identifies missing definitions and data

### Who will Use CARES for DB2

Application Developers	✓
End Users	
DBAs	✓
Operations	✓
Technical Support	✓
Systems Programmers	✓

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