

DB/IQ **MA+** Workflow

Source

- DB2 Catalog Objects**
- Storage Groups
 - Databases
 - Table Spaces,
 - Tables, Views, Alias
 - Synonyms, MQTs
 - Indexes
 - Distinct Types
 - Functions, SPs
 - Triggers
 - Comments, Labels
 - Authorities
 - RI & Col. Constraints

- DB2 Catalog Objects**
- Table Spaces
 - Indexes

- DB/IQ Reorg Control**
- Thresholds
 - Parameters
 - Reorg Candidates
 - DSN Specifications

- DB2 Plans &
DB2 Package Versions**
- DB/IQ Parameters**

MA Functions

**Re-engineer and Re-DDL
DB2 Data Definition Scripts
For any objects
"in-house" developed
or "purchased"**

Includes and resolves:
Cascading Grants
RI Constraints
View Dependencies
Renaming of Objects

- Nominate REORG Candidates**
- Specific Objects
 - Size Dependent
 - Threshold Controlled
 - Creates "Suggestion box"
 - Create REORG Job(s) :**
 - User DSN Specifications
 - Scheduler independent
 - Optional Auto-Submit
 - Optional Rebinds
 - Skeletons customizable

- General DBA Utilities to:**
- FREE „invalid“
Plans & Packages
 - Keep "n" Package
Versions
 - Rebinds & RUNSTATS
Object Dependent

Benefits

- DDL Migration Aids :**
- Clone Production
Objects
 - Enhance Object
Documentation
 - Reconstruct Complete
or Partial DDL
 - NFM Long Names &
UNICODE fully supported

- Pre- and Post-
REORGanization Utilities :**
- Nominate Reorg
Candidates
 - Create and Execute
complete Reorgs jobs
 - Allow for User
Customizing
 - Optionally ALTER Size
 - Calculate Re-Sizing
 - Run with any Scheduler

- Package Version Maintenance**
- NO more "invalids" kept
 - Only Versions required
- Pre- Rebind,Runstats Utility:**
- Multi-level and Generic
Object Dependency

Simple
to
use
Utilities.

Fast
and
efficient