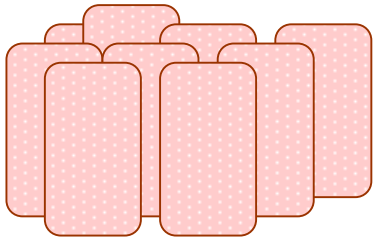
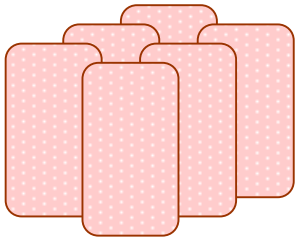
DB/IQ PM Workflow

Source

LOADLIB DSNs Auto-Located via Catalog Search Interface (CSI) or User named



DBRMLIB DSNs Auto-Located or User named



DB2 Catalog(s) Packages / Versions / DBRMs / Plans

All Standard + Enhanced Explain Tables for all Users

PM Functions

User friendly dialogue
- *Locates relevant LOADLIB DSNs with enhanced Catalog Search Interface (CSI)*
- *Locates all DBRM DSNs automatically or via CSI*
- *Browses LOADLIB and DBRM members*
- *Builds PackMan jobs – LOADLIB, DBRM and / or Catalog - driven*

PM resolves all LOAD & DLL modules and sub modules with link timestamps.

PM checks consistency between LOAD members &
- *Package versions*
- *DBRM members*

or driven in any combination: Package, LOADLIB or DBRM

PM's LOADLIB concatenation enables checks in multiple development stages, Change Management Systems

PM cleans up ALL Explain Tables = old, inconsistent or not required

Simply enforce PackMan and ensure System Integrity and Efficient Package Manage-

Benefits

Ensure System Integrity Determine ALL inconsistency between DBRMs, Packages and load modules Avoid -805 / -818 danger

Optionally build BACKUP and FREE PACKAGE jobs

Optional reports :
- *DBRMs not (yet) bound*
- *Empty or invalid DBRMs*
- *DBRMs with no valid LOADLIB module = link edit unsuccessful*
- *LOADLIB modules with no current matching DBRM =- pre-compile unsuccessful*
- *LOADLIB modules with no current matching package = bind unsuccessful*
- *Package versions with no equivalent DBRM or LOADLIB module = superfluous*

- *Clean-Up largest section of DB2 Catalog = DSNDB06*
- *Speed-Up DB2 Catalog Reorg*
- *Reduce huge PLAN_TABLEs*
- *Faster BINDs*

Say Good-Bye to –805 & –818

Clean-Up DB2 Catalog

Speed-Up DB2 Catalog Reorgs

Reduce Huge PLAN_TABLEs

Faster BINDs