DBGeneral® v 7.0

The comprehensive database management utility that provides peak performance for the IMAGE database environment.
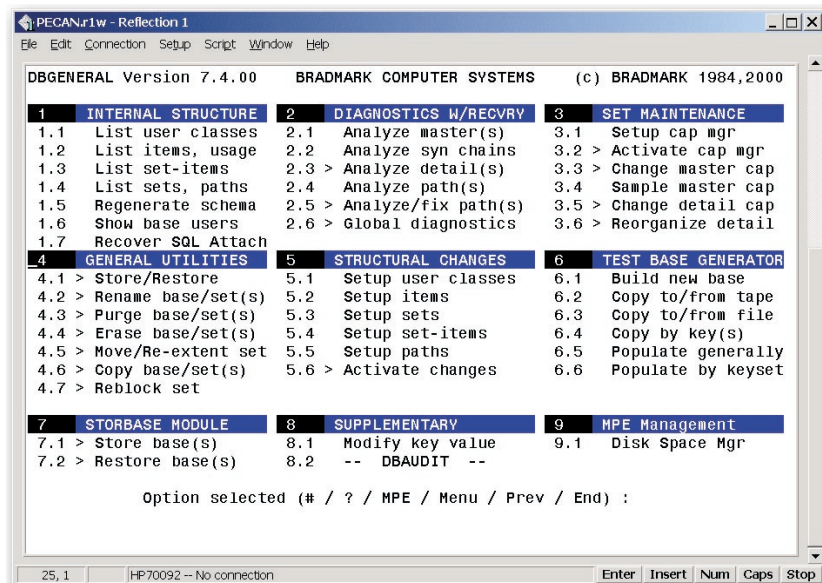
Overview

Since 1981, **DBGeneral** has supported the evolution of the HP 3000 database management system by consistently helping DBAs keep their systems performing efficiently and effectively. DBGeneral has many easy-to-use options that boost performance and identify critical problems, making DBMS repairs as needed. Simply stated, DBGeneral is one of the most comprehensive database utilities available.

Breaking the 4GB Ceiling

DBGeneral resolves HP's current four-gigabyte file size limitation with new technology designed specifically to meet the needs of users with large databases that require a high-performing, high-capacity tool to manage their database environment. With this new technology, DBGeneral can manage large amounts of data efficiently, allowing product features to be applied to any size database.

Key Benefits

- *Avoid full datasets using set level parameters to automatically monitor and adjust dataset capacities.*

- *Quickly reorganize detail sets as well as enhance data locality of master sets for optimum database performance.*

- *Quickly find and fix database performance or structural problems.*

- *Perform multiple structural changes in a single operation.*

- *Create small test and training bases without duplicating entire production bases.*

DBGeneral's Main Menu Screen

The Database Business Advantage ®

Supports expanded TurboIMAGE

In response to the enhancements within IMAGE/SQL, DBGeneral 7.4 supports Jumbo datasets, Dynamic Dataset Expansion (Master or Detail), Third Party Indexing (TPI), B-Trees and 80GB datasets.

Tune for maximum performance

DBGeneral provides self-tuning technology that adapts itself to the user's particular hardware environment. Users with HP's symmetrical multi-processor technology and large database environments will experience dramatic reductions in application downtime when using DBGeneral to perform various tasks.

Automatic capacity management

Capacity management takes the worry out of maintaining properly sized databases. Based on user-defined thresholds, this feature optimizes dataset performance and disk usage by automatically altering capacities.

Structural changes

Stage changes by pre-specifying the changes, or by simply modifying the schema. Quickly add, delete, sort, and unsort new paths. All item type conversions are supported.

Make changes flawlessly to Shadow NetBase/SHAREPLEX/iX

DBGeneral provides an easy-to-use interface that mirrors every change, from simple capacity alterations to more complicated structural changes for Shareplex/iX and Netbase shadowed databases, and it's all done automatically.

Reliable test database generation

Building a test databases from selected criteria, incorporating logically linked data for a true representation of the original environment. Data can be pulled by key, sample, or by number of entries.

Hardworking general utilities

A cache of functions not found in MPE/iX assists with copying

databases, reblocking for capacity management, renaming, and erasing databases or datasets.

On-line job generation

The On-Line Job Generator allows quick and simple set up of batch jobs by typing in "JOB". Real-time status updates are generated and automatically sent to the console from the batch job.

Easy-to-learn and operate

DBGeneral's "safety first", menu-driven design interface serves both experienced and novice users.

Software support

Bradmark was first in the HP 3000 market to offer 24-hour, seven-day-a-week technical support. Our technicians not only support our own products but often provide assistance diagnosing and answering questions regarding IMAGE DBMS and the MPE environment.

To order, or for more information on other Bradmark products:

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About Bradmark

For 20 years, Bradmark has provided a business advantage by ensuring that the databases, which are vital to the organization's competitive advantage, meet or exceed health and availability requirements.

Bradmark is committed to providing data management solutions in support of our customers' business challenges.

In addition to a direct sales force, Bradmark has an established worldwide network of channel partners.