

SYSBPM Utility - Buffer Pool Management

The utility SYSBPM is used for managing buffer pools of the type Natural, DL/I or SORT.

SYSBPM provides statistical information on the current status of the buffer pool including the buffer pool cache and on the Natural objects loaded in the buffer pool and the BP cache. SYSBPM also provides administration functions.

For a general description of the Natural buffer pool, refer to the *Operations* documentation.

The buffer pool is defined with the macro NTBPI in the Natural parameter module, or with the corresponding dynamic profile parameter BPI, both of which are described in the *Parameter Reference* documentation. The type of buffer pool can be determined with the TYPE subparameter of the NTBPI macro as described in *Buffer Pool Initialization*.

The *SYSBPM Utility - Buffer Pool Management* documentation is organized in the following parts:

- Invoking and Operating SYSBPM
- List Objects
- Delete Objects
- Directory Information
- Hexadecimal Display
- Write to Work File
- Display Sorted Extract
- Buffer Pool Statistics
- BP Cache Statistics
- Select Buffer Pool
- Blacklist Maintenance
- Preload List Maintenance
- Performance Considerations
- SYSBPM Direct Commands
- Batch Processing
- Application Programming Interfaces

Note:

In this documentation, the buffer pool is also referred to as "BP".