

B\$BNP - Change Path of non-DBX SQL Format Speedbase Database

The B\$BNP routine can be used to change the path of a non-DBX Pervasive SQL or Microsoft SQL format Speedbase database. This routine provides the same functionality as the "Change Path to Database" option of \$BN32, \$BS32, \$BADN and \$BADS.

1. Invocation

To change the path of a non-DBX Pervasive SQL or Microsoft SQL format Speedbase database code:

```
CALL B$BNP USING pt
```

where *pt* is a control block of the following format:

```

01  PT
02  PTVERS      PIC 9(4) COMP      * Change path block version number
                                VALUE 1      * Must be set to 1
02  PTSCH      PIC X(5)          * Schema file
02  PTSUID     PIC X(3)          * and unit
02  PTSERV     PIC X(47)         * New server path
                                * SPACES to leave unchanged
02  PTPATH     PIC X(60)         * New directory path
                                * SPACES to leave unchanged

```

2. STOP Codes and Exception Conditions

The following STOP codes may be generated by B\$BNP:

| STOP code | Description |
|-----------|---------------------------------|
| 25312 | Invalid PT block version number |
| 25313 | Incompatible GSM configuration |

The following exceptions may be returned by B\$BND:

| EXIT code | \$\$COND | Description |
|-----------|----------|---------------------------------------|
| 25330 | 30 | Unable to open dictionary exclusively |
| 25331 | 31 | Dictionary of wrong type |
| 25332 | 32 | Dictionary corrupt |

| | | |
|-------|----|---|
| 25333 | 33 | Unable to open schema file exclusively |
| 25334 | 34 | Schema file of wrong type |
| 25335 | 35 | Corrupt schema file |
| 25336 | 36 | Interface error on server (error code returned in \$\$CRES) |
| 25337 | 37 | Error opening database (error code returned in \$\$CRES) |
| 25338 | 38 | Error closing database (error code returned in \$\$CRES) |

3. Programming Notes

B\$BNP can only be used to delete a non-DBX database. Use B\$DBXP to change the path of a DBX database.

4. Examples

[EXAMPLES REQUIRED]

5. Copy-Books

See copy-book "\$3" in copy-library S.SYS32. Note that this copy-book **MUST** be expanded using a SUBSTITUTING clause. For example:

```
COPY "$3" SUBSTITUTING "PT"
```

6. See Also

| | |
|---------|-----------------------------|
| B\$DBXP | Change path of DBX database |
| B\$BNC | Create new non-DBX database |
| B\$BNR | Rebuild non-DBX database |
| B\$BNN | Convert non-DBX database |
| B\$BND | Delete non-DBX database |