

Adabas Commands

This part of the Adabas Command Reference documentation contains a detailed description of each Adabas command arranged in alphabetical order by command code (Code).

The information is organized under the following headings:

- *A1 Command: Update Record* Update record(s) (hold option)
- *BT Command: Back Out Transaction* Remove database updates for ET logic users
- *C1 Command: Write a Checkpoint* Write command ID, PLOG, RABN RABN checkpoint, buffer flush option
- *C3 Command: Write Checkpoint* Write SYNX-03 checkpoint for exclusive control update users; option to store user data
- *C5 Command: Write User Data to Protection Log* Write user data on SIBA/PLOG
- *CL Command: Close User Session* End/ET session and update database
- *E1 Command: Delete Record / Refresh File* Delete record (hold option) or refresh file
- *ET Command: End Transaction* End and save current transaction
- *HI Command: Hold Record* Prevent record update by other users
- *L1 / L4 Command: Read / Read and Hold Record* Read record of specified ISN
Read and hold, "wait for held record/issue return code" option
- *L2 / L5 Command: Read Physical Sequential* Read records in physical order
Read in physical order and hold, "wait/issue return code" option
- *L3 / L6 Command: Read Logical Sequential* Read records in descriptor value order
Read in descriptor value order with "wait/issue return code" option
- *L9 Command: Read Descriptor Values* Read the values of a specified descriptor
- *LF Command: Read Field Definitions* Read the characteristics of all fields in a file
- *N1 / N2 Command: Add Record* Add new database record with ISN assigned by Adabas
Add new database record with user-assigned ISN
- *OP Command: Open User Session* Open user session
- *RC Command: Release Command ID or Global Format ID* Release one or more command IDs or a global format ID for the issuing user
- *RE Command: Read ETuser Data* Read ET data for this, another, or all users
- *RI Command: Release Record* Release held record and ISN

- *S1 / S2 / S4 Command: Find Records* Return count and ISNs of records satisfying the search criterion
Return count of records and ISNs in user-specified order
- *S5 Command: Find Coupled ISNs* Return or save a list of coupled ISNs for the specified file
- *S8 Command: Process ISN Lists* Combine two ISN lists from the same file with an AND, OR, or NOT operation
- *S9 Command: Sort ISN Lists* Sort ISN list in ascending ISN or descriptor-specified sequence