WH - Wait for Record in Hold Status

This Natural profile and session parameter applies to Adabas databases only.

It specifies the action to be taken if a required record is not available for processing, because it has been placed in hold status by another user.

Within a Natural session, the profile parameter WH can be overridden by the session parameter WH.

| Possible settings | ON | The user is placed in wait status until either the requested record becomes available, or an error message is issued due to Adabas exceeding a time limit or other limit while attempting to place the record in hold status. | |
|---|----------|---|-------------|
| | OFF | An error message is returned if any of these records cannot be placed in hold status. | |
| Default setting | OFF | | |
| Dynamic specification | yes | | |
| Specification within session | yes | Applicable Statements: | SET GLOBALS |
| | | Applicable Command: | GLOBALS |
| Application Programming Interface | USR1005N | See SYSEXT - Natural Application Programming Interfaces in the Utilities documentation. | |

Note:

When a Natural statement is executed which results in Adabas records being read and an update/delete operation could follow, Natural requests that Adabas places these records in hold status. See the Adabas *Command Reference* documentation for further information on hold processing.

Under Natural Security: The setting of this parameter can be overridden by the Session Parameters option of the *Library Profile*.