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T-Server Reference Guide

TSetParamHA

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TSetParamHA

Description

Sets the values of timeouts to be used in an HA configuration that is opened with Syncmode. In each case T-Library blocks certain operations according to the values of parameters set with TSetParamHA() until a specific notification is received.

The available parameters are:

- `connect_timeout`-a limit on the time spent trying to (re)connect to a remote server (not including the time used for DNS lookup).
- `switchover_timeout`-the time T-Library will wait before switching over to backup after losing a connection with primary T-Server.
- `reconnect_interval`-the interval between successive attempts to reconnect to backup T-Server.

Parameters

Name	Description
key	Timeout-related parameter to be set with TSetParamHA(). Possible values consist of <code>connect_timeout</code> , <code>switchover_timeout</code> , <code>reconnect_attempts</code> (obsolete-ignored by T-Library), and <code>reconnect_interval</code> .
value	A value for the parameter identified in key. The integer here should take into account the specific key used.

Return Values

Standard (See standard-return-values.)