Database - Bug #3625

DISCONNECT terminates the remote database connection to early

06/19/2018 02:46 PM - Constantin Asofiei

Status:	New	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:		**% Done:**	0%
Category:		**Estimated time:**	0.00 hour
Target version:			
billable:	No	**case_num:**	
vendor_id:	GCD	**version:**	
Description			

History

#1 - 06/19/2018 02:50 PM - Constantin Asofiei

See the test in #3624-2 and #3624-3 - DISCONNECT is supposed to be performed only when all active procedures that reference the database end or stop.. This requires investigation to determine the behaviour at least for:

1. DISCONNECT from a persistent program
2. DISCONNECT from different stack depths (immediately after CONNECT, no program uses the target DB buffers between CONNECT and DISCONNECT, a program uses buffers, etc)
3. DISCONNECT program ends with a STOP/ERROR/etc
4. DISCONNECT is called, program ends and there is still DB usage on the stack, but further on another program is started which uses the DB - can this program use it?