

Database - Bug #4325

Not flushing the newly created record to the database

09/14/2019 04:59 PM - Stanislav Lomany

Status:	New	Start date:	09/14/2019
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		case_num:	
billable:	No	version:	
vendor_id:	GCD		
Description			
Related issues:			
Related to User Interface - Feature #3940: CREATE-RESULT-LIST-ENTRY() method ...			Closed

History

#1 - 09/14/2019 04:59 PM - Stanislav Lomany

- Related to Feature #3940: CREATE-RESULT-LIST-ENTRY() method support added

#2 - 09/14/2019 05:39 PM - Stanislav Lomany

- File *flush-crlw.p* added

- File *flush.p* added

In the following sequence

```
open query q preselect each tt.  
  
create tt. tt.fl = 1.  
query q:create-result-list-entry.  
get first q.
```

first fails to load the recently created record into the buffer. PreselectQuery.coreFetch -> Persistence.load tries to load the record into the buffer which already contains the target record. It fails because Session.get returns null. Any ideas?

This sequence works:

```
...  
release tt.  
get first q.
```

It is suspected that we are not flushing the newly created record to the database properly in this sequence, whereas the release forces a flush.

flush.p presumably demonstrates the same problem with the current trunk.
flush-crlw.p requires testcase to be run on 3816a (until it is merged to trunk).

Files

flush.p	190 Bytes	09/14/2019	Stanislav Lomany
flush-crle.p	206 Bytes	09/14/2019	Stanislav Lomany