

Base Language - Bug #8427

LOG-MANAER:CLOSE-LOG does not reset the enabled state

03/08/2024 02:14 PM - Constantin Asofiei

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Galya B	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:		case_num:	
billable:	No		
vendor_id:	GCD		
Description			

History

#1 - 03/08/2024 02:15 PM - Constantin Asofiei

From #8237-30:

There is a bug in LOG-MANAGER which isn't a show-stopper. See this test:

```
message "not for log-manager".
```

```
log-manager:logfile-name = "test1.log".  
log-manager:write-message("test1").  
log-manager:close-log().
```

```
// this error message is sent via ThinClient.applyChanges to logManagerService.write(sstate.logManagerRecords)  
;  
// why is not LegacyLogManagerImpl.resetEnabled called when the 'close-log' is called?  
// this ends writing lots of "No file open. LOG-MANAGER logs discarded." warnings in the FWD client's STDERR  
def var h as handle.  
h:name = "aaa".
```

#2 - 03/11/2024 03:21 AM - Galya B

I've missed that close modifies logFile and isEnabled should be updated. Can you add this new line isEnabled.set(false); to LegacyLogManagerImpl in another branch, or we need a new branch?

```
@Override  
public synchronized logical close(boolean isProcedureCall, boolean closeWriteExecutor)  
{  
    isEnabled.set(false);  
    if (isAppserver && isProcedureCall)  
    {
```

#3 - 03/11/2024 03:21 AM - Galya B

I've tested it and it works fine with the change.

#4 - 03/11/2024 03:28 AM - Constantin Asofiei

I think `isEnabled.set(false);` needs to be after `if (isAppserver && isProcedureCall)`, correct? I'll use 8237a.

#5 - 03/11/2024 03:31 AM - Galya B

You're right, put it after that.

#6 - 03/11/2024 03:46 AM - Constantin Asofiei

- *Status changed from New to Merge Pending*
- *Assignee set to Galya B*
- *% Done changed from 0 to 100*

This is fixed in 8237a rev 15043.

#7 - 03/13/2024 05:08 AM - Galya B

- *Status changed from Merge Pending to Closed*

8237a was merged to trunk revision 15044 and archived.