Ryzom - Bug # 1105

Status:	Closed	**Priority:**	Normal
Author:	Naush	**Category:**	Client: General
Created:	09/26/2010	**Assignee:**	kervala
Updated:	01/08/2011	**Due date:**	
Subject:	NLMISC::createDebug - Infinite loop		

Description

This bug have been found while running ryzom_client

On initialization of NLMISC::createDebug , log*.log are deleted and recreated. Before unlinking 'log*.log' a chmod is made, if the chmod fail we are displaying a warning message via nlwarning.
Because NLMISC::createDebug is not initialized, we are looping for ever and exhaust the stack.

Maybe moving "INelContext::getInstance().setAlreadyCreateSharedAmongThreads(true);" on the top of the function, will keep console logging online.

```
#3515 0x00007ffff7b285e3 in CFileDisplayer (this=0x2d07e90, filename="log.log", eraseLastLog=true, displayerName=<value
optimized out>, raw=<value optimized out>, __in_chrg=<value optimized out>, __vtt_parm=<value optimized out>)
    at /opt/src/ryzom/code/nel/src/misc/displayer.cpp:332
#3516 0x00007ffff7a76ee5 in NLMISC::createDebug (logPath=<value optimized out>, logInFile=true, eraseLastLog=<value
optimized out>) at /opt/src/ryzom/code/nel/src/misc/debug.cpp:1213
#3517 0x00007ffff7ad480e in NLMISC::CFile::setRWAccess (filename=<value optimized out>) at
/opt/src/ryzom/code/nel/src/misc/path.cpp:2407
#3518 0x00007ffff7ad488b in NLMISC::CFile::deleteFile (filename="log000.log") at
/opt/src/ryzom/code/nel/src/misc/path.cpp:2426
#3519 0x00007ffff7b28232 in NLMISC::CFileDisplayer::setParam (this=0x2d07890, filename="log.log", eraseLastLog=<value
optimized out>) at /opt/src/ryzom/code/nel/src/misc/displayer.cpp:379
#3520 0x00007ffff7b285e3 in CFileDisplayer (this=0x2d07890, filename="log.log", eraseLastLog=true, displayerName=<value
optimized out>, raw=<value optimized out>, __in_chrg=<value optimized out>, __vtt_parm=<value optimized out>)
    at /opt/src/ryzom/code/nel/src/misc/displayer.cpp:332
```

History

#1 - 09/26/2010 11:05 pm - kervala

- Status changed from New to Assigned

- Assignee set to kervala

Thanks a lot for reporting :)

I disabled writing in logs when logs are not yet initialized, so you shouldn't have this problem anymore.

#2 - 09/26/2010 11:09 pm - kervala

- Status changed from Assigned to Resolved

- % Done changed from 0 to 100

Applied in changeset r865.

#3 - 09/26/2010 11:09 pm - kervala

- Target version set to Version 0.8.0

#4 - 01/08/2011 06:47 pm - kervala

- Status changed from Resolved to Closed