| LCOV - code coverage report |
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| | Current view: | [top level](http://docs.google.com/index.html) - [Output/src](http://docs.google.com/index.html) - BinaryDataGenerator.cpp (source / [functions](http://docs.google.com/BinaryDataGenerator.cpp.func.html)) |  |  | Hit | Total | Coverage | | --- | --- | --- | --- | --- | --- | --- | | Test: | EBM9K Converter Coverage Report |  | Lines: | 11 | 14 | 78.6 % | | Date: | 2012-03-23 |  | Functions: | 6 | 6 | 100.0 % | | Legend: | Lines: hit not hit | Branches: + taken - not taken # not executed |  | Branches: | 1 | 2 | 50.0 % | |  | |
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| Branch data Line data Source code  1 : :   2 : : #include <fstream>  3 : : #include "BinaryDataGenerator.h"  4 : : #include "ByteSwap.h"  5 : : #include "MemInfo.h"  6 : :   7 : : namespace nft{  8 : 1001 : BinaryDataGenerator::BinaryDataGenerator() {  9 : : }  10 : :   11 : :   12 : 1001 : BinaryDataGenerator::~BinaryDataGenerator() {  13 : : }  14 : :   15 : : void  16 : : BinaryDataGenerator::dump(const nft::MemInfo & inMemory,  17 : : const std::string & inFileName,  18 : : bool inConvEndian,  19 : : bool inHasDumpHeader ) throw(DPL::Error \*)   20 : 1001 : {  21 : : std::ofstream outStream(const\_cast<char\*>(inFileName.c\_str()),  22 : 1001 : std::ios::out | std::ios::binary);   23 : : //LE2BE conversion  24 [ + - ]: 1001 : if( inConvEndian )  25 : : {  26 : 1001 : convertMemory( inMemory.getMem(), inMemory.getMemSize(),  27 : : inHasDumpHeader, false );  28 : : }  29 : 1001 : if( outStream.is\_open() ){  30 : 1001 : outStream.write ( inMemory.getMem(), inMemory.getMemSize() );  31 : 1001 : outStream.close();  32 : : }  33 : : else  34 : : {  35 : 0 : Logger::instance()->log(LogMessageTable::eUTIL\_FILE\_OPEN,  36 : : const\_cast<char\*>(inFileName.c\_str()));  37 : 0 : ErrorHandler \*pErr = ErrorHandler::instance();  38 : 0 : pErr->errorAdd(NULL, (char\*)\_\_FILE\_\_, (char\*)\_\_FUNCTION\_\_, (int)\_\_LINE\_\_  39 : : ,ErrorHandler::eErrFileOpen  40 : : ,pErr->getErrorMsg((ErrorHandler::eErrFileOpen)  41 : : ,const\_cast<char\*>(inFileName.c\_str())));  42 : : }  43 : : }  44 : :   45 : 1215 : }; //end namespace nft |

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