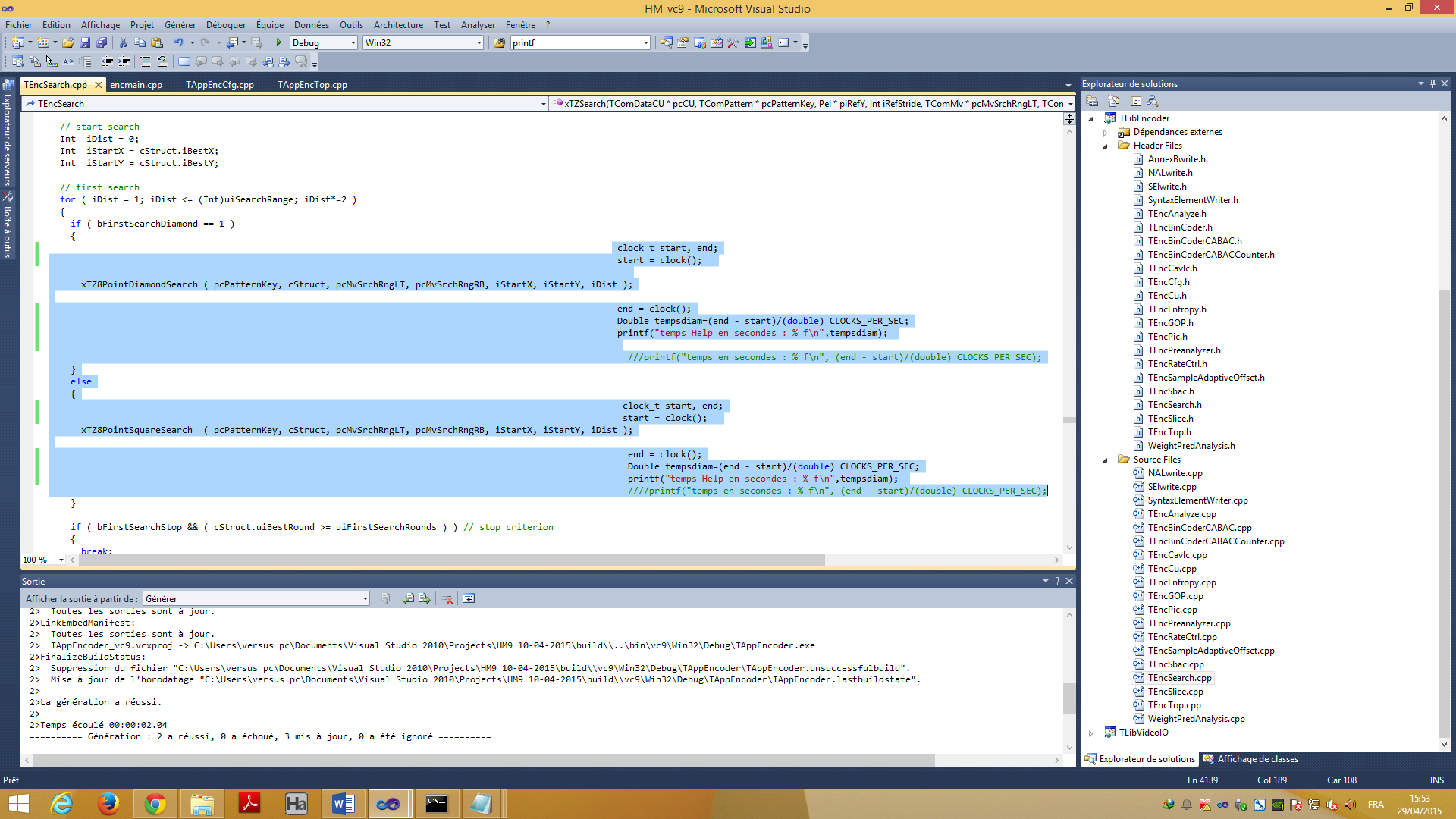
1. J’ai essayé de mettre un timer pour mesurer xTZ8PointDiamondSearch ou xTZ8PointSquareSearch



Et le problème que le fichier TEncSearch.cpp n’est pas appelé dans le encmain()…

2.Voici le encmain() …. je n’ai ajouté là que la déclaration de tempsdiam (en jaune)

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\*/

/\*\* \file encmain.cpp

\brief Encoder application main

\*/

#include <time.h>

#include <iostream>

#include "TAppEncTop.h"

#include "TAppCommon/program\_options\_lite.h"

//! \ingroup TAppEncoder

//! \{

#include "../Lib/TLibCommon/Debug.h"

// ====================================================================================================================

// Main function

// ====================================================================================================================

Double tempsdiam;

int main(int argc, char\* argv[])

{

TAppEncTop cTAppEncTop;

// print information

fprintf( stdout, "\n" );

fprintf( stdout, "HM software: Encoder Version [%s] (including RExt)", NV\_VERSION );

fprintf( stdout, NVM\_ONOS );

fprintf( stdout, NVM\_COMPILEDBY );

fprintf( stdout, NVM\_BITS );

fprintf( stdout, "\n\n" );

// create application encoder class

cTAppEncTop.create();

// parse configuration

try

{

if(!cTAppEncTop.parseCfg( argc, argv ))

{

cTAppEncTop.destroy();

#if ENVIRONMENT\_VARIABLE\_DEBUG\_AND\_TEST

EnvVar::printEnvVar();

#endif

return 1;

}

}

catch (df::program\_options\_lite::ParseFailure &e)

{

std::cerr << "Error parsing option \""<< e.arg <<"\" with argument \""<< e.val <<"\"." << std::endl;

return 1;

}

#if PRINT\_MACRO\_VALUES

printMacroSettings();

#endif

#if ENVIRONMENT\_VARIABLE\_DEBUG\_AND\_TEST

EnvVar::printEnvVarInUse();

#endif

// starting time

Double dResult;

clock\_t lBefore = clock();

// call encoding function

cTAppEncTop.encode();

// ending time

dResult = (Double)(clock()-lBefore) / CLOCKS\_PER\_SEC;

printf("\n Total Time: %12.3f sec.\n", dResult);

cTAppEncTop.destroy();

return 0;

}

//! \}