

```

#pragma hdrstop

#include "UnitUtils.h"
#include "UnitFormMain.h"
//-----
String __fastcall GetTSLVersion(void)
{
    String strVersion = "0.0.0.0000";
    String strKeyFileInfo = "";

    String FileName = Application->ExeName;

    DWORD dwDummy;
    DWORD dwSize = GetFileVersionInfoSize(FileName.w_str(),
                                           &dwDummy);

    if(dwSize > 0)
    {
        TCHAR* lpFileVersionInfo = new TCHAR[dwSize];
        GetFileVersionInfo(FileName.w_str(),
                           0,
                           dwSize,
                           lpFileVersionInfo);

        // Extract Language and Character Set
        struct
        {
            unsigned short language;
            unsigned short character_set;
        } *translation;

        UINT wVVBuferLength;
        VerQueryValue(lpFileVersionInfo,
                      TEXT("\\VarFileInfo\\Translation"),
                      (void **)&translation,
                      &wVVBuferLength) ;

        strKeyFileInfo = "\\StringFileInfo\\"
            + String::IntToHex(translation[0].language, 4)
            + String::IntToHex(translation[0].character_set, 4);

        // Extract File Version
        TCHAR* lpFileVersion;
        if(VerQueryValue(lpFileVersionInfo,
                        (strKeyFileInfo + "\\FileVersion").w_str(),
                        (void **)&lpFileVersion,
                        &wVVBuferLength))
        {
            strVersion = lpFileVersion;
        }

        delete [] lpFileVersionInfo;
    }

    return strVersion;
}
//-----
void __fastcall AddToLog(String str)
{
    String ws = FormatDateTime("hh:mm:ss.zzz",Time()) + " " + str;
    formMain->memoLog->Lines->Add(ws);
}
//-----
void __fastcall AddToLog(TCustomWinSocket* sock, String str)
{
    String ws = FormatDateTime("hh:mm:ss.zzz",Time()) +
        " [" + sock->RemoteHost + "::" + sock->RemoteAddress + "]" +
        str;
    formMain->memoLog->Lines->Add(ws);
}
//-----
#pragma package(smart_init)

```