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//-----
#include <vcl.h>
#pragma hdrstop

#include "UnitFormMain.h"
#include "UnitUtils.h"
#include "UnitDMSockets.h"
//-----
#pragma package(smart_init)
#pragma resource "*.dfm"
TformMain *formMain;
//-----
__fastcall TformMain::TformMain(TComponent* Owner)
: TForm(Owner)
{
    // Get Application Version
    stringVersion = GetTSLVersion();
    Caption = Caption + " [ver." + stringVersion + "]";
}
//-----
void __fastcall TformMain::FormShow(TObject *Sender)
{
    labelShowHideLogClick(Sender);

    buttonSync->SetFocus();
    buttonSync->Enabled = true;
}
//-----
void __fastcall TformMain::FormClose(TObject *Sender, TCloseAction &Action)
{
    if(!dmSockets->AllInactive())
    {
        // Защита срещу затваряне на приложението при наличие на необслужени заявки.
        // За да се стигне до тази точка, обработката трябва да бъде по-продължителна (~ sec).
        Action = caNone;
        String str = "There are pending requests #" +
                    IntToStr(dmSockets->GetPendingReq()) + ". " +
                    "Cannot close.";
        MessageDlg(str, mtError, TMsgDlgButtons() << mbOK, 0);
        return;
    }
}
//-----
void __fastcall TformMain::buttonSyncClick(TObject *Sender)
{
    // Send Batch of Requests
    dmSockets->SendBatchOfReq();
}
//-----
void __fastcall TformMain::labelShowHideLogClick(TObject *Sender)
{
    if(memoLog->Visible)
    {
        // Hide Log
        labelShowHideLog->Caption = stringShowHideLogCaptionShow;
        labelShowHideLog->Hint = stringShowHideLogHintShow;

        memoLog->Hide();
        ClientHeight = ClientHeight - memoLog->Height;
    }
    else
    {
        // Show Log
        labelShowHideLog->Caption = stringShowHideLogCaptionHide;
        labelShowHideLog->Hint = stringShowHideLogHintHide;

        ClientHeight = ClientHeight + memoLog->Height;
        memoLog->Show();
    }

    Top = Screen->WorkAreaHeight - Height;
}
//-----
void __fastcall TformMain::miClearClick(TObject *Sender)
{

```

```
int ExitCode = Application->MessageBox(L"Do you want to continue?", L"The System Log will be Cl  
    MB_YESNO|MB_ICONWARNING);  
if(ExitCode == IDNO)  
    return;  
  
memoLog->Clear();  
buttonSync->SetFocus();  
}  
//-----
```