

Main.pas

```
unit Main;

interface

uses
  Winapi.Windows, Winapi.Messages, System.SysUtils,
  System.Variants, System.Classes, Vcl.Graphics,
  Vcl.Controls, Vcl.Forms, Vcl.Dialogs, Vcl.StdCtrls,
  Vcl.ExtCtrls, Vcl.Menus, IniFiles;

type
  TForm1 = class(TForm)
    Panel1: TPanel;
    Button1: TButton;
    Button2: TButton;
    Memo1: TMemo;
    OpenDialog1: TOpenDialog;
    SaveDialog1: TSaveDialog;
    FontDialog1: TFontDialog;
    MainMenu1: TMainMenu;
    FileF1: TMenuItem;
    FontT1: TMenuItem;
    procedure Button1Click(Sender: TObject);
    procedure Button2Click(Sender: TObject);
    procedure FormCreate(Sender: TObject);
    procedure FontClick(Sender: TObject);
    procedure FormDestroy(Sender: TObject);
  private
    { Private 宣言 }
  public
    { Public 宣言 }
  end;

var
  Form1: TForm1;

implementation

{$R *.dfm}

procedure TForm1.Button1Click(Sender: TObject);
begin
  if OpenDialog1.Execute() = TRUE then
  begin
    Memo1.Lines.LoadFromFile(OpenDialog1.FileName);
  end;
end;

procedure TForm1.Button2Click(Sender: TObject);
begin
  if SaveDialog1.Execute() = TRUE then
  begin
    Memo1.Lines.SaveToFile(SaveDialog1.FileName);
  end;
end;
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end;

procedure TForm1.FontClick(Sender: TObject);
begin
  if FontDialog1.Execute() = TRUE then
  begin
    Memo1.Font := FontDialog1.Font;
  end;
end;

procedure TForm1.FormCreate(Sender: TObject);
var
  IniFile: TIniFile;
begin
  //ボタンのキャプションを設定
  Button1.Caption := '開く(&O)';
  Button2.Caption := '保存(&S)';
  Panel1.Caption := '';
  //メモの内容をクリア
  Memo1.Lines.Clear;
  //確保
  IniFile := TIniFile.Create(ChangeFileExt(ParamStr(0), '.ini'));
  //設定
  FontDialog1.Font.Name := IniFile.ReadString('Form', 'FontName',
'MS ゴシック');
  FontDialog1.Font.Size := StrToInt (IniFile.ReadString('Form', 'FontSize',
'12'));
  FontDialog1.Font.Color := StringToColor(IniFile.ReadString('Form',
'FontColor', ColorToString(clBlack)));
  //破棄
  IniFile.Free;
end;

procedure TForm1.FormDestroy(Sender: TObject);
var
  IniFile: TIniFile;
begin
  //確保
  IniFile := TIniFile.Create(ChangeFileExt(ParamStr(0), '.ini'));
  //設定
  IniFile.WriteString('Form', 'FontName', FontDialog1.Font.Name);
  IniFile.WriteString('Form', 'FontSize', IntToStr(FontDialog1.Font.Size));
  IniFile.WriteString('Form', 'FontColor',
ColorToString(FontDialog1.Font.Color));
  //破棄
  IniFile.Free;
end;

end.
```