**Voorbeeld van program wat tekslêr inlees in skikking**

unit WenMemStick\_u;

interface

uses

Windows, Messages, SysUtils, Variants, Classes, Graphics, Controls, Forms,

Dialogs, StdCtrls, ComCtrls, ExtCtrls;

type

TfrmWenner = class(TForm)

btnLeesEnVertoon: TButton;

redAfvoer: TRichEdit;

btnBepaalWenner: TButton;

pnlWenner: TPanel;

procedure btnLeesEnVertoonClick(Sender: TObject);

procedure FormActivate(Sender: TObject);

procedure btnBepaalWennerClick(Sender: TObject);

private

{ Private declarations }

public

{ Public declarations }

end;

var

frmWenner: TfrmWenner;

implementation

{$R \*.dfm}

const

MAKSNAME = 25 ;

var

arrName : array[1..MAKSNAME] of string ;

iTelName : integer;

procedure TfrmWenner.btnLeesEnVertoonClick(Sender: TObject);

var

NameLr : TextFile ;

iTeller : integer ;

begin

if FileExists('KLASLYS.TXT') <> true then

begin

MessageDlg('Leer bestaan nie',mtError,[mbOK],0);

exit;

end;

AssignFile(NameLr, 'KLASLYS.TXT') ;

reset(NameLr) ;

while (NOT eof(NameLr)) AND (iTelName < MAKSNAME) do

begin

inc(iTelName) ;

readln(NameLr, arrName[iTelName]) ;

end ;

for iTeller := 1 to iTelName do

redAfvoer.Lines.Add(arrName[iTeller]) ;

btnBepaalWenner.Visible := True ;

pnlWenner.Visible := True ;

btnLeesEnVertoon.Visible := False ;

CloseFile(NameLr) ;

end;

procedure TfrmWenner.FormActivate(Sender: TObject);

begin

iTelName := 0 ;

btnLeesEnVertoon.Visible := True ;

btnBepaalWenner.Visible := False ;

pnlWenner.Visible := False ;

Randomize ;

end;

procedure TfrmWenner.btnBepaalWennerClick(Sender: TObject);

var

iWenner : integer ;

begin

iWenner := Random(iTelName) + 1 ;

pnlWenner.Caption := 'Die wenner is ' + arrName[iWenner] ;

btnBepaalWenner.Visible := false ;

end;

end.