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1: unit AnaDspl;
2:
3: interface
4:
5: uses
6:   Winapi.Windows, Winapi.Messages, System.SysUtils, System.Variants, System.Classes, Vcl.Graphics,
7:   Vcl.Controls, Vcl.Forms, Vcl.Dialogs, Data.DB, ABSMain, Vcl.ExtCtrls,
8:   Vcl.DBCtrls, Vcl.StdCtrls, Vcl.Grids, Vcl.DBGrids, frxClass, frxDBSet, System.UITypes,
9:   frxExportPDF;
10:
11: type
12:   TForm4 = class(TForm)
13:     dbgrd4: TDBGrid;
14:     Label1: TLabel;
15:     Edit1: TEdit;
16:     Button1: TButton;
17:     Button2: TButton;
18:     Button3: TButton;
19:     Button4: TButton;
20:     Button5: TButton;
21:     dbnvgr4: TDBNavigator;
22:     ds4: TDataSource;
23:     ABSQuery4: TABSQuery;
24:     frxReport4: TfrxReport;
25:     frxDBDataset4: TfrxDBDataset;
26:     frxPDFExport4: TfrxPDFExport;
27:     procedure Button5Click(Sender: TObject);
28:     procedure FormCreate(Sender: TObject);
29:     procedure FormCloseQuery(Sender: TObject; var CanClose: Boolean);
30:     procedure Button1Click(Sender: TObject);
31:     procedure Button2Click(Sender: TObject);
32:     procedure Button4Click(Sender: TObject);
33:     procedure Button3Click(Sender: TObject);
34:     procedure dbnvgr4Click(Sender: TObject; Button: TNavigateBtn);
35:   private
36:     { Private declarations }
37:   public
38:     { Public declarations }
39:   end;
40:
41: var
42:   Form4: TForm4;
43:   DsplFlg: Boolean = True;    // il crea lo cambia a False
44:   inserisco4: Boolean = False;
45:   CanClose: Boolean = True;
46:   filtro: string;
47: implementation
48:   uses
49:     Console1;
50:   {$R *.dfm}
51:   {$D+}
52:   procedure TForm4.FormCreate(Sender: TObject);
53:   begin
54:     Form2.ABSTable4.TableName := 'AnaDspl';
55:     Form2.ABSTable4.Open;
56:     TDateTimeField(Form2.ABSTable4.FieldByName('TMAX')).DisplayFormat := 'nn:ss,zzz';
57:     DsplFlg := False;
58:     ds4.DataSet := Form2.ABSTable4; //aggiunto per evitare circular DataLink error
59:     Form2.ABSTable4.Edit;
60:     Form2.ABSTable1.Open;
61:     Form2.ABSTable1.INSERT;
62:     Form2.ABSTable1.FieldByName('IN').AsDateTime := NOW;
63:     Form2.ABSTable1.FieldByName('what').AsString := 'Accesso alla Anagrafica Discipline';
64:     Form2.ABSTable1.FieldByName('OUT').AsString := '';
65:     Form2.ABSTable1.Post;
66:     Form2.ABSTable1.Close;

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68:
69:
70: procedure TForm4.Button1Click(Sender: TObject); //Cerca
71:
72: begin
73:     ds4.DataSet:=ABSQuery4;
74:     if Edit1.Text<>' ' then
75:     begin
76:         filtro:='DESCR LIKE ' + QuotedStr('%'+Edit1.Text+'%');
77:         //effettua il query
78:         with ABSQuery4 do
79:             begin
80:                 close;
81:                 SQL.text := 'select * from AnaDspl where '+filtro; //Attenzione agli spazi prima e
dopo gli apici
82:                 ExecSql;
83:                 open;
84:             end;
85:         end else
86:         begin
87:             ShowMessage('Nessun elemento di ricerca inserito');
88:             Exit;
89:         end;
90:     end;
91:
92:
93: procedure TForm4.Button2Click(Sender: TObject); //Annulla la ricerca
94: begin
95:     Edit1.Text:='';
96:     ds4.DataSet:=Form2.ABSTable4;
97: end;
98:
99: procedure TForm4.Button3Click(Sender: TObject); //Stampa
100: begin
101:     frxReport4.ShowReport; ///??
102:     if MessageDlg('Vuoi stamparlo ?' , mtconfirmation, [mbYes,mbNo], 0,mbNo) = mrNo
103:     then Exit else
104:         frxReport4.Print;
105: end;
106:
107: procedure TForm4.Button4Click(Sender: TObject); //Azzera la tabella
108: begin
109:     if MessageDlg('Stai per azzerare l''intera Anagrafe delle Discipline. Vuoi continuare ?',
110:         mtConfirmation, [mbYes, mbNo], 0, mbNo) = mrYes then
111:         begin
112:             Form2.ABSTable4.Close;
113:             Form2.ABSTable4.EmptyTable;
114:             ShowMessage('Tutta l''anagrafe è stata cancellata !');
115:         end;
116: end;
117:
118: procedure TForm4.Button5Click(Sender: TObject); //Esci
119: begin
120:     if inserisco4=True then //se ha inserito un record
121:     begin
122:         FormCloseQuery(Self,canclose);
123:     end
124:     else
125:     begin
126:         Form2.ABSTable1.Open;
127:         Form2.ABSTable1.Last;
128:         if Form2.ABSTable1.FieldName('Password').AsString<>' ' then
129:             Form2.ABSTable1.Insert;
130:             Form2.ABSTable1.Edit;
131:             Form2.ABSTable1.FieldName('OUT').AsDateTime:=NOW;
132:             Form2.ABSTable1.Post;
133:             Form2.ABSTable1.Close;
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135:      Form4.Close;    // NB chiama il can close
136:      DsplFlg:=True;  //per consentire di monitorizzare che Form3 è closed
137:      Form2.Visible:=True;
138:      Form4.Release;
139:      end;
140: end;
141:
142: procedure TForm4.dbnvgr4Click(Sender: TObject; Button: TNavigateBtn);
143: begin                // azioni del DBNavigator
144:   case button of
145:     nbInsert:        //se inserisce un nuovo record
146:       begin
147:         Form2.ABSTable4.Last;
148:         Form2.ABSTable4.Append;
149:         inserisco4:=True; //inserisce il flag nel nuovo record
150:         dbgrd4.SetFocus;
151:         DBGrd4.SelectedField := Form2.ABSTable4.FieldName('DESCR');
152:       end ;
153:
154:     nbPost:          //se lo carica nella tabella
155:       inserisco4:=False ;
156:     end;
157: end;
158:
159: procedure TForm4.FormCloseQuery(Sender: TObject; var CanClose: Boolean);
160: begin                // Chiusura del Form 4 DSPL
161:   if inserisco4=True then
162:     if MessageDlg('Hai un dato da salvare ?' , mtconfirmation, [mbYes,mbNo], 0) = mrYes
163:     then
164:       begin
165:         CanClose:=False;
166:         Exit;
167:       end
168:     else
169:       begin
170:         CanClose:=True;
171:         if inserisco4=True then
172:           inserisco4:=False;
173:           Button5Click(Self);
174:         end;
175:       end;
176: end.
```