On The Disk...

A run-down of what's included on the free disk with this issue

Collated and tested by Mike Orriss

The headings below reflect the directories on the disk where you will find all these goodies!

ICSOI_11: Inspecting On The Run

TObjectInspector is a run-time Object Inspector component. It is a bit of a strange beast though: it only provides the framework and code needs to be added to Form.Create in order to populate the list of controls that it manages (all available to be pasted/hacked straight from the provided example). Without too much extra work though, I think this could be developed into quite a nice way of visually providing user options.

> ZCD30120:

Many Mauve Components

This is the Delphi 3 compiled version of the Ziegler Collection. It contains so many goodies that I just had to include it.

One word of warning though before installing: if you have a component called Animate, remove it from your component palette and any .PAS/.DCU files from your path first, or you will go through the same hassles as I did.

After installing as per the instructions, the first thing you notice is an additional entry in the Delphi IDE Components menu:

ZieglerSoft Library-Search-Path-Extender Clicking this generates a dialog box (see the screenshot: note the useful triangular buttons) which has proved to be a brilliant way of maintaining the Delphi Library Path. The Ziegler Collection also contains 42 components and 26 functions/procedures. Have a look in the included help file for details of everything available.

SYNMEM01: Scroll Your Memo

 $\label{eq:synDBMemo} \begin{array}{l} {\tt TSynMemo} \mbox{ and } {\tt TsynDBMemo} \mbox{ are Delphi} \\ {\tt 3} \mbox{ components } \mbox{ that } \mbox{ provide } \mbox{ a} \end{array}$

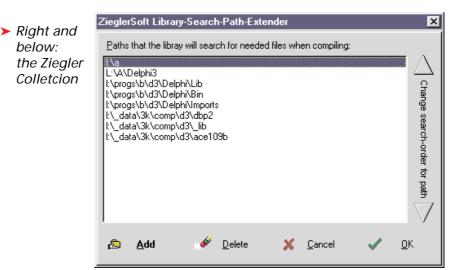
number of handy features that extend TMemo and TDBMemo. These include: auto scrolling, SetToTop (force the top of the memo to be line 0), set the memo height

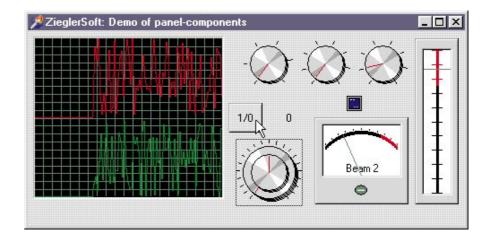
according to the number of lines you want to display, and handy access to current row and column information. A detailed help file is included.

01		Aliases are 🔽 I	Groups 💿 Delphi 🔿 Visual Basic	
Clear				
TPageControl	-	Properties Events		
TTabSheet				-
TSplitter TPanel			Clear	
TButton		Caption		
TPanel		Cursor	crDefault	
TRadioButton		Behavior		
TRadioButton		Cancel	False	
TCheckBox		Default	False	
TCheckBox		DragCursor	crDrag	
TPanel		DragMode	dmManual	
TListBox		Enabled	True	
TPageControl				
TTabSheet TObjectInspector		TabStop	True	
T abSheet		Visible	True	
TObjectInspector		⊟ Font		
THeaderControl		□ Font	(TFont)	
TTabSheet		Charset	DEFAULT CHARSET	
TLabel		Color	clTeal	
TSpeedButton		Height	-16	
TButton		Name	MS Sans Serif	
TCheckBox			110 0010 0011	
TRadioButton		Pitch	fpDefault	
TListBox		Size	12	
TComboBox		□ Style	[fsBold,fsItalic]	
TScrollBar		fsBold	True	
TGroupBox TRadioButton		fsItalic	True	

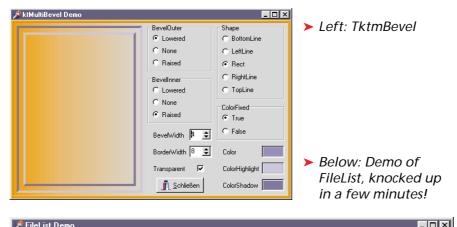
gives you a runtime Object Inspector in your Delphi apps!

► TObjectInspector





► FLIST200: Display Your Files FileList is a free set of components based on the TlistView control and Explorer's File Window features. The description states that they are for Delphi 2, but they worked fine for me in Delphi 3. The screenshot shows a demo app that I knocked together using two components, modifying properties



∋ L:N	Name	Size	Туре	Modified
─ PROGS	💌 Uninst.isu	3318		28/07/97 15:04
🗁 B	🔳 readme.txt	4956	Text Document	17/06/97 01:00
😁 ObjectInsight	🤤 oinsight.exe	632832	Application	17/06/97 01:00
	🔊 oic.dll	479232	Application Extension	17/06/97 01:00
	🥏 Objins.hlp	53905	Help File	17/06/97 01:00
	Dbjins.cnt	5483	Help Contents File	17/06/97 01:00

and with only one line of code (to link the directory changes).

► LCD12: Go Dotty

LCDLabel is a free 32 bit component, with source, that simulates the well known Alphanumeric dotmatrix LCD displays commonly used on electronic equipment.

KTMBEVEL: Bevel In Colour

TktMultiBevel is an enhanced Bevel component that supports BorderColor, BorderWidth, Bevel-Color and BevelWidth.

Important Note!

Always, but always, make a backup copy of your Delphi 1 or 2 component library file before you install any new component into Delphi! Component installation can trash your component library and leave Delphi inoperative.

Send In Your Code...

If you have some carefully crafted routines send them in for evaluation to Mike Orriss, our Disk Editor, at mjo@compuserve.com. We do consider all submissions.